docomo

SO-01D
INSTRUCTION MANUAL

Introduction

Thank you for your purchase of "SO-01D".

For proper use of the SO-01D, read this manual carefully before and while you use the SO-01D.

Before using the terminal

- The SO-01D supports W-CDMA, GSM/GPRS and Wireless LAN Systems.
- Because the terminal operates using radio frequencies, it cannot be used inside a tunnel, underground, in a building or other locations where radio waves do not reach the terminal, in locations with weak radio wave condition, or outside of the FOMA's service area. The FOMA services may not be available on high upper floors of high-rise apartments or buildings, even if you can see no obstructions around you. On occasion, your calls may become disconnected even in areas with strong radio wave condition, even if you are not moving, or even if there are 4-antenna marks in the terminal's display.
- Note that because the terminal operates on radio frequencies, your calls are at risk of being intercepted by the third party. However, the W-CDMA, GSM/GPRS system automatically scrambles all calls through a private call feature. Therefore, even if third party successfully intercepts your call, they will only hear noise.
- The terminal operates on radio frequencies by converting voice into digital signals. If the caller moves into an area of adverse radio wave condition, the digital signal may not restored accurately, and the voice received in the call may differ slightly from the actual voice.
- Always keep the information you save in the terminal in a separate note. Even if the data may be lost as a result of malfunction, repair, change, or other handling of the terminal, under no condition will DOCOMO be held liable for any lost data saved in the terminal.
- You are recommended to save important data to microSD card.
- As with PCs, some user-installed applications may disrupt the stability of the terminal performance, or unexpectedly transmit information via the Internet causing improper use of your location information as well as personal information recorded on the terminal. Therefore, verify the supplier and operating conditions of the applications to be used before using them.
- This terminal has FOMA Plus-Area and FOMA HIGH-SPEED Area support.
- Descriptions in this manual are for the terminal with a DOCOMO's UIM inserted.

SIM unlock

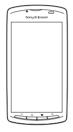
This terminal supports SIM unlock. If you release SIM lock, you can use SIM by a carrier other than NTT DOCOMO.

- The SIM unlock service is provided at a docomo Shop.
- A SIM unlock charge is separately required.
- If you use a SIM other than by DOCOMO, available services and functions will be limited. DOCOMO is not liable to any failures or malfunctions.
- For details of SIM unlock, refer to NTT DOCOMO website.

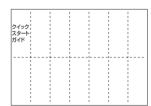
Accessories

Supplied accessories

 SO-01D (with warranty and Back Cover SO17)



• Quick Start Guide (In Japanese only)



 Notes on usage Safety/Handling precautions (In Japanese only) Battery Pack SO04



AC Adapter Cable SO03 (with warranty)

<AC adapter>

<microUSB cable>





 microSDHC card (16GB)* (Sample) (with instruction manual)



- * Inserted in the terminal when purchased.
- Stereo Headset with Microphone (Sample) (with instruction manual)



For details on optional devices, see "Optional and related devices" (P.193).

About manuals of SO-01D

In addition to this manual, the operations of SO-01D are described in "Quick Start Guide" (in Japanese only) and "Instruction Manual" application of the terminal.

"Quick Start Guide" (Supplied accessories)

The initial operations and settings after purchasing the terminal, screen view contents and operations of main function are explained. (In Japanese only)

"Instruction Manual" (Application of the terminal)

♦ Cautions

- For downloading or updating the application, a high packet communication charge will be applied because of a large amount data communication.
 For this reason, subscription of packet flat-rate service is highly recommended.
 - * If you use Wi-Fi function to download, packet communication charges are not applied.

"Instruction Manual" (PDF file)

Operations and settings of each function are explained.

It can be downloaded from NTT DOCOMO website.

http://www.nttdocomo.co.jp/english/support/trouble/manual/download/index.html

* The URL and contents are subject to change without prior notice.

♦ Cautions

- Reproduction or reprint of all or part of this manual without prior permission is prohibited.
- Important information for SO-01D is posted in the following website. Be sure to check before using. http://www.sonyericsson.co.jp/support/ use_support/product/so-01d/

Operation descriptions

In this manual, each key operations are described with ①, ⑤, ⑥, ⑥, ⑥, ⑥, the icons or function items on the touch panel are described as follows.

Description	Operation	
From the Home screen, press and tap [Settings].	From the Home screen, press (Menu) key and tap "Settings" on the screen.	
Tap [Settings] ▶ [Date & time] ▶ [Set date].	Tap "Settings" displayed on the screen, and then tap "Date & time" on the next screen and "Set date" on the following screen in order.	
Tap 📵 🕦 to zoom out or in.	Tap (a) displayed on the screen to zoom out or in the map.	
Touch and hold an icon.	Keep touching an icon on the screen longer (1-2 seconds).	

♦ Information

- In this manual, the instructions are described with the default Home screen. If you set the other application to the home screen, the operations may differ from the descriptions.
- Display examples and illustrations used in this manual are just images for explanations and may be different from actual ones.
- In this manual, the easier procedure is described for the functions and settings which have multiple operating procedures.

 Please note that "SO-01D" is called the "the terminal" in this manual.

Contents

Accessories		1
About manuals of SO-01D		2
	low these directions)	
rianding precaditions		10
	Part names and functions	25
	· UIM	
	· microSD card	28
	Charging	29
	Turning power on and off	34
	Initial settings (Setup guide)	35
Defens Heimerthe Hendest	Status bar	36
Before Using the Handset	Notification panel	38
→P.25	Notification LED	38
1.20	Basic operations	39
	Home screen	42
	 Searching information in the terminal and web pages 	47
	Applications screen	48
	Character entry	
	Settings of entering characters	65
	Settings of Japanese keyboard	66
O = 11: = /N = t = d = O = = d = = =	Making/Receiving calls	71
Calling/Network Services	• Call log	75
→P.71	Contacts	76
1.71	Network Services	85
	•	

Settings →P.93	• Viewing the setting menu • Wireless & networks • Call settings 1 • Sound 1 • Display 1 • Location & security 1 • Applications 1 • Accounts & sync 1 • Privacy 1 • Storage 1 • Language & keyboard 1 • Voice input & output 1 • Accessibility 1 • Date & time 1 • About phone 1	93 02 03 05 06 11 14 17 18 19 19 20
Mail/Internet → P.122	sp-mode mail	22 24 31 31 32 33
File management →P.138	Handling a file Transferring and moving data Using Bluetooth function Sharing files with DLNA devices via Connected devices (Media server) 1	38 43
Games →P.148	Use the terminal as a gaming console	48

	Using the camera	. 150
	Shooting screenshot	
	Playing multimedia content	
	Viewing photos/videos with Gallery	.160
	Playing video with YouTube	. 163
	Music player	. 165
Applications	TrackID	. 168
11	Using Android Market	.168
→P.150	Using docomo market	. 169
	 Timescape[™] 	. 170
	About location services	. 174
	Calendar	. 179
	· Clock/Alarm	. 181
	OfficeSuite	. 183
	Other applications	. 183
	Overview of International roaming (WORLD WING)	. 186
International roaming	Available Services	
→P.186	Before using	
→F.100	Making/Receiving calls in the country you stay	
	Optional and related devices	. 193
	Troubleshooting	
	Warranty and After Sales Services	
	Updating software	
Appendix/Index	Main specifications	
пропажинаех	Specific Absorption Rate of Mobile Phone, etc	
→P.193	End User Licence Agreement	
	About Open Source Software	
	Export Controls and Regulations	
	Intellectual Property Right	
	· Index	

Notes on usage

- The terminal does not support i-mode sites (programs) or i-αppli.
- The terminal automatically performs communication for synchronizing data, checking the latest software version, maintain connection with the server, etc. If you transmit a large amount of data such as downloading applications or watching movie, a packet communication charge becomes high. Subscription of packet flatrate service is highly recommended.
- Public mode (Driving mode) is not supported.
- Setting the phone to silent mode does not mute sounds (playback of video or music, alarm, etc.) other than the ringtone, operation sound, and notification sounds.
- The names of the operators are displayed on the key unlocking screen (P.35).
- Your phone number (own number) can be checked as follows:
 - From the Home screen, press **■** and tap [Settings] ► [About phone] ► [Status].
- The software version of your terminal can be checked as follows:
 From the Home screen, press
 and tap [Settings] ► [About phone].

- You can perform software update by downloading an update file with a PC via Internet and connecting the PC to the terminal. For details, see "Connecting to a PC and updating" (P.202).
- By some software updates, the operating system (OS) may be version-upgraded for improving the terminal quality. For this reason, you always need to use the latest OS version. And some applications that used in the previous OS version may not be available or some unintended bugs may occur.
- If you use the terminal with a part of FOMA cards (green) inserted, voice calls and packet communication may not be available with some overseas network operators or in some overseas networks. For using overseas, please visit a docomo Shop near you. DOCOMO exchanges UIM (FOMA card) (green) free of charge.
- Set the screen lock to ensure the security of your terminal for its loss. For details, see "Screen lock" (P.109).

- If your terminal is lost, change your each account password to invalidate authentication using a PC to prevent other persons from using Google services such as Google Talk, Gmail, Android Market, etc., Facebook, Twitter and mixi.
- The terminal supports only sp-mode, mopera U and Business mopera Internet.
 Other providers are not supported.
- To use tethering, subscription of sp-mode is required.
- Packet communication charge when using tethering varies depending on the charging plan you use. Subscription of packet flat-rate service is highly recommended.
- If you subscribe packet flat-rate service, packet communication charge is treated as "communications connected to an external device such as a PC". If tethering is enabled, all packet communication charge is treated as "communications connected to an external device such as a PC" even if any external device is not connected.

Make sure to deactivate tethering as soon as communication with an external device is completed.

- In the initial settings for tethering, security setting is not made. Make a security setting as required.
- For details on usage charge, etc., refer to http://www.nttdocomo.co.jp/.

Safety Precautions (Always follow these directions)

- For safe and proper use of the terminal, please read the "Safety Precautions" prior to use. Keep the Manual in a safe place for future reference.
- ALWAYS observe the safety precautions since they intend to prevent personal injury or property damage.
- The following symbols indicate the different levels of injury or damage that may result if the quidelines are not observed and the terminal is used improperly.

⚠ DANGER	Failure to observe these guidelines may immediately result in death or serious injury.
⚠ WARNING	Failure to observe these guidelines may result in death or serious injury.
△ CAUTION	Failure to observe these guidelines may result in injury and property damage.

The following symbols indicate specific directions

O Don't	Indicates prohibited actions.	
No disassembly	Indicates not to disassemble.	
No wet hands	Indicates not to handle with wet hands.	
No liquids	Indicates not to use where it could get wet.	
Q	Indicates compulsory actions in accordance with instructions.	
Unplug	Indicates to remove the power plug from the outlet.	
Safety Precautions" are described in the following categories: Handling the terminal, Battery Pack, AC Adapter cable, and UIM (general)		
2. Handling the terminal		

- - 4. Handling the AC Adapter cable......14
 - 6. Handling the terminal near electronic medical equipment......16

1. Handling the terminal, Battery Pack, AC Adapter cable, and UIM (general)

DANGER



Do not use, store, or leave the terminal, battery pack, AC adapter cable, or UIM in a place subject to high temperature such as close to fire, under direct sunlight, or in a car on an extremely hot day.

Doing so may cause fire, burns or injury.



Do not place the terminal, battery pack, AC adapter cable, or UIM inside cooking appliance such as a microwave oven or high-pressure containers.

Doing so may cause fire, burns, injury or electric shock.



Do not disassemble or modify the terminal, battery pack, AC adapter cable, or UIM. Doing so may cause fire, burns, injury or electric shock.



Do not let the terminal, battery pack, AC adapter cable, or UIM get wet with water, drinking water, urine of pet animals, etc. Doing so may cause fire, burns, injury or electric shock



Use the battery pack and AC adapter cable for the terminal specified by DOCOMO. Failure to do so may cause fire, burns, injury or electric shock.

⚠ WARNING



Do not throw the equipment, put strong force or give hard shock to it.

Doing so may cause fire, burns, injury or electric shock.



Do not allow the microUSB connection jack or headset connection jack to come in contact with conducting foreign substances (a piece of metal, pencil lead, etc.). Never allow these objects to get into the connection iack.

Doing so may cause fire, burns, injury or electric shock.



Do not cover or wrap the terminal, battery pack, AC adapter cable, or UIM with a cloth or bedding in use or while charging. Doing so may cause fire or burns.



Power off the terminal before you step into a place where flammable gas can leak, such as gas stations. Do not charge the battery. Gas may catch fire.

If you notice anything unusual about the terminal, battery pack, AC adapter cable, or UIM such as an unusual odor, overheating, discoloration or deformation during operation, charging or storage, immediately perform the following measures.



- Remove the power plug from the power outlet.
- Power off the terminal.
- Remove the battery pack from the terminal.
 Failure to do so may cause fire, burns, injury or electric shock.

A CAUTION



Do not place on an unstable or inclined platform.

Doing so may cause the device to fall and cause injury.



Do not keep in a place that is very humid, dusty, or subject to high temperature.

Doing so may cause fire, burns or electric shock.



If children use the terminal, parents or quardians should give them the proper instructions for use. Make sure that they use the terminal as instructed.

Failure to do so may cause injury.



Keep the terminal, battery pack, AC adapter cable, or UIM out of the reach of babies and infants

Failure to do so may cause accidental swallowing or injury.

Be careful especially when you use the terminal while it has been continuously connected to the AC adapter cable for a long period of time.



If you play a game, etc. for a long time while charging, the temperature of the terminal, battery pack and AC adapter cable may rise.

If you are directly in contact with hot parts for a long period of time, it may cause your skin to become red, itchy, or develop a rash depending on your physical condition and also it may cause low-temperature burn.

2. Handling the terminal

⚠ WARNING



Do not turn on the photo light with the lighting luminescence part close to the eyes. Especially to shoot infants or young children. step away from them more than 1 m.

Doing so may cause blurred vision. Or injury by dazzling eyes or surprising may occur.



Do not allow a foreign substance such as water and other liquids, metal parts, or flammables to get in the UIM or microSD card insertion slot on the terminal

Doing so may cause fire, burns, injury or electric shock.



Do not turn on the light toward a driver of a

Doing so may disturb driving and cause an accident

⚠ WARNING

Power off the terminal in a place where the use is prohibited such as in airplane or hospital.

Failure to do so may affect electronic equipment and electronic medical equipment. If you set the automatic poweron function, cancel it before powering off the terminal



Follow the instructions of each medical facility for the use of mobile phones on their premises.

Prohibited acts such as mobile phone usage on board an airplane may be punished by law. If usage of mobile phones in an aircraft is admitted by setting airplane mode, etc., use the terminal under the direction of the airline

If the microUSB cable is connected into the microUSB connection jack for charging etc., the terminal is automatically powered on. Be careful not to connect the microUSB cable in a place where the use is prohibited such as in airplane or hospital.

Always keep the terminal away from your ear when you talk setting the hands-free function.



Also, when you play game, play back music, etc. connecting the Earphone/Microphone. etc. to the terminal, adjust the volume adequately.

If the volume is too loud, it may cause difficulty in hearing. Moreover, if you barely hear the surrounding sounds, it may cause an accident.



If you have a weak heart, set the vibrator or ringtone volume carefully.

Failure to do so may affect your heart.

⚠ WARNING



If you are wearing any electronic medical equipment, check with the relevant medical electronic equipment manufacturer or vendor whether the operation may be affected by radio waves.

The radio waves from the terminal may affect electronic medical equipment.

Power off the terminal near electronic devices or equipment operating on high precision control or weak signals. Failure to do so may interfere with the

operation of electronic devices or equipment.



* The followings are some electronic devices or equipment that you should be careful of: Hearing aids, implantable cardiac pacemaker, implantable cardioverter defibrillator, other electronic medical equipment, fire detector, automatic door, and other automatically controlled devices. or equipment.

If you use an implantable cardiac pacemaker, implantable cardioverter defibrillator, or other electronic medical equipment, check with the relevant medical electronic equipment manufacturer or vendor whether the operation can be affected by radio waves.

Be careful about broken glasses or exposed internal from the terminal if the display or the camera lens is broken.



Shatterproof film-applied hardened glass is used on the display surface and the acrylic resin is applied on camera lens so as not to be shattered when broken. But they may cause injury if you touch a cut surface or exposed portion mistakenly.

A CAUTION



Do not swing the terminal around by holding the strap, etc.

The terminal may hit you or others and cause accident such as injury.



Do not use damaged terminal.

Doing so may cause fire, burns, injury or electric shock

If the display is mistakenly damaged and when the liquid crystal runs out, do not get it on your skin such as face, hands, etc.

Doing so may cause blindness or injury on your skin.



If the liquid crystal gets in your eye or mouth, rinse with clean running water, and get medical treatment immediately. Also, if it gets on your skin or clothes, use something such as alcohol to wipe off and

wash it with soap in clear water.

To use the terminal in car, check with automobile manufacturer or dealer to determine how the device is affected by radio waves before using.



In rare cases, using the phone in some vehicle models can cause the vehicle's electronic equipment to malfunction. In that case, stop using the terminal immediately.



The use of the terminal may cause itching, rashes, eczema, or other symptoms depending on the user's physical condition. Immediately stop using and get medical treatment in such a case.

For material of each part, →P.17 "Material list".

CAUTION



When opening or closing the terminal, take care not to have your fingers or strap caught by the terminal.

Failure to do so may cause injury.



When watching the display, take a certain distance from the display in a fully bright place.

Failure to do so may reduce visual acuity.

3. Handling the Battery Pack

Check the type of the battery by the label on the battery pack.

Display	Type of Battery	
Li-ion 00	Lithium Ion Battery	

A DANGER



Do not touch the battery pack terminal with a metal object such as a wire. Also, do not carry or keep the battery pack together with metal objects such as a necklace.

Doing so may cause battery pack to ignite, explode, overheat or leak.



Check the orientation of battery pack to install it to the terminal, and do not forcibly attach the battery pack to the terminal if you are having trouble installing it.

Doing so may cause battery pack to ignite, explode, overheat or leak.



Do not throw the battery pack into fire.

Doing so may cause battery pack to ignite, explode, overheat or leak.

DANGER



Do not stick a nail into the battery pack, hit it with a hammer, or step on it.

Doing so may cause battery pack to ignite, explode, overheat or leak.



If the battery fluid gets into your eyes, do not rub, rinse with clean running water, and get medical treatment immediately.

Failure to do so may cause blindness.

WARNING



If the battery pack seems to have abnormalities such as deformation or scratches due to falling, never use it. Doing so may cause battery pack to ignite, explode, overheat or leak.



If the battery pack leaks or hears an unusual odor, immediately stop using and move it away from fire.

The leaking liquid may ignite fire, catch fire, or explode.



Be careful about your pet not to bite the battery pack.

Failure to do so may cause battery pack to ignite, explode, overheat or leak.

CAUTION

Do not discard the battery pack together with other garbage.



The battery pack may become the source of fire or environmental destruction. Take the used battery pack to our service counter (docomo Shop, etc.) after insulating it by affixing an adhesive tape on the terminal of it or follow the instructions of the local authorities in charge of collecting used battery packs.



Do not use or charge the wet battery pack.

Doing so may cause battery pack to ignite, explode, overheat or leak.

If fluid etc. leaks out from battery pack, do not make the fluid contact with your skin of face or hands.

Doing so may cause blindness or injury on your skin.



If the fluid etc. put into your eyes or mouth, or contacts skin or clothes, immediately flush the contacted area with clean running water

If the fluid put into the eyes or mouth, immediately see a doctor after flushing.

4. Handling the AC Adapter cable

⚠ WARNING



Do not use the microUSB cable if it is damaged.

Doing so may cause fire, burns or electric shock.

↑ WARNING



Do not use the AC adapter cable in a very humid or steamy place such as bathroom. Doing so may cause fire, burns or electric shock



Do not touch the AC adapter cable if you hear thunder.

Doing so may cause electric shock.



Do not short-circuit the microUSB plug while it is connected to the power outlet. Do not touch the microUSB plug with your hands, fingers, or any part of your body.

Doing so may cause fire, burns or electric shock.



Do not place any heavy objects on the microUSB cable.

Doing so may cause fire, burns or electric shock.



When you insert and remove AC adapter from power outlet, do not contact a metal strap or other metal objects with the jack. Doing so may cause fire, burns or electric shock



Do not touch the cord of the AC adapter cable or the power outlet with wet hands. Doing so may cause fire, burns or electric shock.

↑ WARNING

Use the adapter only on the specified power supply and voltage.
Use the AC adapter cable available overseas



when you charge the battery overseas.
Failure to do so may cause fire, burns or

electric shock.

AC adapter cable: AC 100 V to 240 V (Make sure to connect the adapter to a household AC power outlet.)



Clean dust from the power plug.

Failure to do so may cause fire, burns or electric shock.



When you connect the AC adapter to the power outlet, insert it firmly.

Failure to do so may cause fire, burns or electric shock.



Hold the AC adapter, not the microUSB cable, when you remove the power plug from the power outlet.

Failure to do so may cause fire, burns or electric shock.



Remove the power plug from the power outlet when not used for a long period of time.

Failure to do so may cause fire, burns or electric shock



If liquid such as water gets into the adapter, immediately remove it from the power outlet. Failure to do so may cause fire, burns or electric shock.

↑ WARNING



Before cleaning, remove the power plug from the power outlet.

Failure to do so may cause fire, burns or electric shock.

5. Handling the UIM

A CAUTION



Please be careful not to touch a cut surface when you remove the UIM.

Failure to do so may cause injury.

6. Handling the terminal near electronic medical equipment

■ The following instructions observe the guidelines of the Electromagnetic Compatibility Conference, Japan to protect electronic medical equipment from radio waves from mobile phones.

⚠ WARNING

Please observe the following guidelines in medical facilities.

- Do not take the terminal into the operating rooms, ICU (Intensive Care Unit), or CCU (Coronary Care Unit).
- Power off the terminal inside hospital wards



- Power off the terminal in the lobby and other places if there are any electronic medical equipment operating in the vicinity.
- Follow the instructions of each medical facility when they specify areas forbidding to use and carrying a mobile phone.
- If you set the automatic power-on function, cancel it before powering off the terminal.



Power off the terminal in crowded places such as rush-hour trains. There may be a person with an implantable cardiac pacemaker or implantable cardioverter defibrillator near you.

The radio waves from the terminal may affect the operation of implantable cardiac pacemaker or implantable cardioverter defibrillator.



Wearers of electronic medical equipment such as implanted pacemakers or defibrillators must carry and use terminal at least 22 cm away from the implanted device.

The radio waves from the terminal may affect the performance of electronic medical equipment.

MARNING

If you need to use electronic medical equipment other than implantable cardiac pacemaker or implantable cardioverter defibrillator outside medical facilities such as treating at home, check with the relevant medical electronic equipment manufacturer whether the operation may be affected by radio waves.



The radio waves from the terminal may affect the performance of electronic medical equipment.

7. Material list

Part	Material	Surface treatment
Exterior case (Front)	PC resin (with glass)	Non-conductive vacuum metallization (tin)+ UV coating
Hardware key (Back key, Home key, Menu key, Search key)	PC resin	Non-conductive vacuum metallization (tin)+ UV coating
Transparent plate (Display)	Hardened glass+ PET resin	Hard coating
Inner packaging (panel part when game keypad open)	PC resin	UV coating

Part Material		Surface treatment
Inner packaging (front and back part when game keypad open)	PC resin (with glass)+SUS+ PET resin	UV coating
Hardware key (△/□/○/× keys, Direction key)	PC resin	UV coating
Hardware key (Game menu button of the game keypad, Select button, Start button)	PC resin	UV coating
Hardware key (Touch pad)	PET resin	UV coating
Inner packaging (Slide rail)	PCM resin	None
Transparent plate (Camera lens cover)	PMMA resin	AR coating+ Non-conductive vacuum metallization (tin)+ UV coating
Transparent plate (Photo light cover)	PMMA resin	AR coating+ Non-conductive vacuum metallization (tin)+ UV coating

Part	Material	Surface treatment
Exterior case (Lateral side of body)	PC resin (with glass)	Non-conductive vacuum metallization (tin)+ UV coating
Hardware key (L button, R button)	PC resin (with glass)	Non-conductive vacuum metallization (tin)+ UV coating
Hardware key (Volume key, Power key)	PC resin	UV coating
Back Cover	PC resin (with glass)	UV coating

Handling precautions

Common precautions

- Do not expose to water.

 The terminal, battery pack, AC Adapter cable, and UIM are not waterproof. Do not use them in a humid place such as bathroom or in the rain. If you carry the terminal on your body, perspiration may corrode the internal parts of the terminal and cause malfunction. Note that if a trouble is diagnosed as exposure to water or
 - covered by the Warranty or it may not be possible to repair such phones. In that case, even if the terminal can be repaired, it is repaired at the owner's expense.

other liquid, repairs of the terminal may not be

- Clean the terminal with a dry soft cloth (such as used for cleaning eyeglasses).
 - Do not rub it roughly with a dry cloth. The display may be damaged.
 - Drops of water or dirt left on the display may cause stains.
 - Do not use alcohol, thinner, benzene, cleaning detergent, etc. to clean the terminal. These chemicals may erase the printing on the terminal or cause discoloration.

 Clean the terminals occasionally with a dry cotton swab.

If the jack is soiled, connection gets worse and it may cause power to be turned off or insufficient battery charge, so clean the jack with a dry cotton swab etc. When cleaning, be careful not to damage the terminals.

- Do not leave the terminal near the air conditioning vent.
 - Extreme temperature changes may produce condensation and corrode the internal parts of the terminal, causing it to malfunction.
- Make sure to use the terminal or battery pack without excessive force.
 - If you put the terminal in a bag full of items or sit down with the terminal in the pocket of your cloth, it may damage the display, and internal circuit board, and the battery pack and cause the terminal to malfunction.
 - Also, while the external device is connected to the microUSB connection jack or headset connection jack, it may damage the connector and cause malfunction.
- Do not rub or scratch the display with metal.
 - The display may get scratched and it may cause malfunction or damage.
- Make sure to see the user's manuals supplied with the battery pack and AC adapter cable.

The terminal precautions

 Do not press touch panel surface forcibly, or not operate with a sharppointed objects such as nail, ballpoint pen, pin, etc.

Doing so may cause damage of touch panel.

 Do not use the terminal in extremely hot or cold places.

Use the terminal within a temperature range of 5° C to 35° C and a humidity range of 45% to 85%.

- Using the terminal near ordinary phone, television or radio may cause interference in these electric appliances. Make sure to move far away from them when using the terminal.
- Note down the information saved in the terminal in a separate note and keep it safely.

Under no condition will DOCOMO be held liable for any damaged or lost data saved in the terminal.

- Do not drop or give a strong impact to the terminal
 - Doing so may cause malfunction or damage.
- Do not plug the connector of the external device into the microUSB connection jack or headset connection jack at the slant or pull it while connecting.
 Doing so may cause malfunction or damage.

- The terminal could become warm while in use and charging. This condition is not abnormal. You can continue charging the battery.
- Do not leave the camera under direct sunlight.
 - If you do so, some of the elements may melt or become faded.
- Do not use the terminal without the back cover.
 - Doing so may cause the battery pack fall, malfunction, and damage.
- Do not put extreme thick stickers etc. on the keypad side.
 - Doing so may cause malfunction, damage or erroneous operation.
- Do not put labels or stickers on the back side of the display.
 Label or sticker may be hooked when opening/ closing the terminal and may cause malfunction or damage.
- Do not remove the microSD card or power off the terminal while using the microSD card.
- Doing so may cause data loss or malfunction.
- Do not let magnetic cards, etc. come close to the terminal

The magnetic data in cash cards, credit cards, telephone cards, floppy disks, etc. may be erased

• Do not bring strong magnetic objects close to the terminal.

Strong magnetic objects may cause misoperation.

Battery pack precautions

 The battery pack is a consumable accessory.

Even if the operating time of the terminal varies depending on the operating conditions and other factors, when the length of time you can use the terminal with a fully charged battery becomes unusually short, it is time to replace the battery pack. Purchase the battery pack specified in this manual.

- Charge the battery pack in an environment with the proper ambient temperature (5°C to 35°C).
- The operating time of the battery pack varies depending on the operating environment and the secular degradation level of the battery pack.
- Depending on the use condition, the battery pack may be inflated as it comes to the end of its life. This is not a malfunction

- Do not store the battery pack in the following cases:
 - The battery is fully charged (immediately after the charging is complete)
 - The battery has run out (the phone cannot power on)

The performance and life of the battery pack may deteriorate.

It is recommended that you store the battery pack with the remaining battery level of about 40 percent as a guide.

AC adapter cable precautions

- Charge the battery pack in an environment with the proper ambient temperature (5°C to 35°C).
- · Do not charge in the following places.
 - Places that are very humid, dusty or exposed to strong vibrations.
 - Near ordinary phone or TV/radio.
- The AC adapter cable could become warm while charging. This condition is not abnormal. You can continue using the terminal
- When you use the power outlet with a mechanism to prevent the plug from being removed, follow the instructions on the outlet's user's manual.
- Do not give a strong impact to the adapter. Also, do not bend or deform the microUSB plug.

Doing so may cause malfunction.

UIM precautions

- Do not use unnecessary force to insert/ remove the UIM.
- Do not insert and use the UIM with another IC card reader/writer. Please note that you are wholly liable for any damage or malfunction as a result of such action
- Always keep the IC portion clean when you use the card.
- Clean the terminal with a dry soft cloth (such as used for cleaning eyeglasses).
- Note down the information saved in the UIM in a separate note and keep it safely.

Under no condition will DOCOMO be held liable for any damaged or lost data saved in the terminal.

- Take an expended UIM to sales outlet such as docomo Shop for proper disposal in order to protect the environment.
- Do not carelessly damage, contact, or short-circuit an IC.
 Doing so may cause data loss or malfunction.
- Do not drop a UIM or subject it to impact.
 - Doing so may cause malfunction.
- Do not bend a UIM or place a heavy object on it.
 - Doing so may cause malfunction.

 Do not insert the UIM on which any label or seal is stuck into the terminal.
 Doing so may cause malfunction.

Bluetooth function precautions

 To secure the Bluetooth communication security, the terminal supports the security function compliant with Bluetooth standards, but the security may not be sufficient depending on the setting.

Concern about the communication using the Bluetooth function.

- Please be aware that DOCOMO is not responsible for data leak when making data communications using Bluetooth.
- You can use a headset, handsfree, and audio profiles on the terminal. The audio/ video remote control may be available for audio profile. (only compatible Bluetooth devices)
- Frequency band

The frequency band used by the terminal's Bluetooth/wireless LAN function is indicated on the battery storage section. The following are the descriptions:



2.4: This radio equipment uses the 2400 MHz band.

FH/DS/OF: Modulation scheme is the FH-SS, DS-SS, or OFDM system.

- 1: The estimated interference distance is 10 m or less.
- 4: The estimated interference distance is 40 m or less
- The full band between 2400 MHz and 2483.5 MHz is used and the band of the mobile identification device can be avoided.

Available channels vary depending on the country.

For use in an aircraft, contact the airline beforehand.

· Bluetooth cautions

The operating frequency band of the terminal is used by industrial, scientific, consumer and medical equipment including microwave ovens, premises radio stations for identifying mobile units used in the manufacturing lines of plants (radio stations requiring a license), specified low power radio stations (radio stations requiring no license) and amateur radio stations (hereinafter referred to as "another station")

- Before using the terminal, confirm that
 "another station" is not being operated
 nearby.
- In the event of the terminal causing harmful radio wave interference with "another station", promptly change the operating frequency or stop radio wave emission by turning off the power, etc.
- If you have further questions, contact
 "General Inquiries" on the last page of this
 manual

Wireless LAN (WLAN) precautions

Wireless LAN (WLAN) exchanges information using radio waves, and allows you to freely establish LAN connection if you are within an area where radio wave reaches On the other side, if you communicate without appropriate security settings, communications may be intercepted or hacked by malicious parties. It is recommended to make necessary security settings on your responsibility and expense.

Wireless LAN

Do not use wireless LAN near magnetic devices such as electrical appliances or AV/OA devices, or in radio waves.

- Magnetism or radio waves may increase noises or disable communications (especially when using a microwave oven).
- When used near TV, radio, etc., reception interference may occur, or channels on the TV screen may be disturbed.
- If there are multiple wireless LAN access points nearby and the same channel is used, search may not work correctly.

• 2.4 GHz device cautions

The operating frequency band of the WLAN device is used by industrial, scientific, consumer and medical equipment including home electric appliances such as microwave ovens, premises radio stations for identifying mobile units used in the manufacturing lines of plants (radio stations requiring a license), specified low power radio stations (radio stations requiring no license) and amateur radio stations (radio stations (radio stations requiring a license).

- Before using the device, confirm that premises radio stations for identifying mobile units, specified low power radio stations and amateur radio stations are not being operated nearby.
- 2. If the device causes harmful radio interference to premises radio stations for identifying mobile units, immediately change the frequency band or stop use, and contact "General Inquiries" on the last page of this manual for crosstalk avoidance, etc. (e.g. partition setup).
- If the device causes radio interference to specified low power radio stations or amateur radio stations, contact "General Inquiries" on the last page of this manual.

Cautions

 Do not use an altered terminal. Using an altered device is a violation of the Radio I aw.

A "Technical Conformity Mark ** affixed on the manufacturer's specification sticker certifies that the terminal meets technical regulations for specified radio equipment that are based on the Radio Law.

If you remove the screws and alter the inside of the terminal, the technical regulations conformity certification becomes invalid.

Do not use the terminal with the certification

invalid, as it is a violation of the Radio Law.
Be careful when using the terminal while driving.

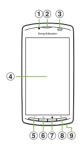
Using a handheld mobile phone while driving will result in a penalty.

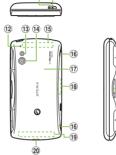
However, absolutely necessary cases such as rescue of a sick person or maintaining public's safety are exempted.

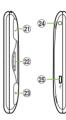
 Do not change basic software maliciously.

Repair may be refused due to modification of the software.

Part names and functions







- 1 In-camera lens
- ② Ear speaker
- ③ Proximity sensor: Turn on or off the touch screen to prevent misoperation during a call. Light sensor: Used for auto controlling of the screen brightness.
- Touch screen
- S Back key
- 6 Home key
- 7 Menu key
- 8 Search key
- Microphone
- 10 Notification LED
- 11 Power key/Screen lock key
- ② Second microphone: Reduce noise to make easy to listen or used as a stereo microphone for recording videos.
- 13 Flash/Photo light

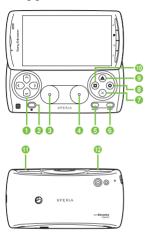
- 14 Camera lens
- (5) Wi-Fi/Bluetooth antenna section*
- 16 Speaker
- 17 Back Cover
- 18 GPS antenna section*
- 19 FOMA antenna section*
- 20 Strap hole
- 21 L button (for playing games)
- Volume key
- 23 R button (for playing games)
- 24 Headset connector
- 25 Connector for microUSB cable
- * The antenna is built into the main body. Covering around the antenna with your hand may affect the quality.

Note

· Do not put stickers etc. on each sensors.

Game keypad

Slide the game keypad to use the following game buttons.



- Direction keys (move the cursor up/down/left/ right)
- 2 Menu button
- 3 Touch pad L
- 4 Touch pad R5 Select button
- 6 Start button
- X button
- 3 O button
- ⊕ button
- □ button
- R button
- L button
- * 345690000 are dedicated buttons for games. For details on how to use each button in games, see the user's manual of each game.
- * Operating, selecting setting items are available by using the game keypad. Some items cannot be operated or selected.

UIM

The UIM is an IC card recorded user information such as your phone number etc. When the UIM is not inserted to the terminal, you cannot use some functions (phone function, etc.) of the terminal.

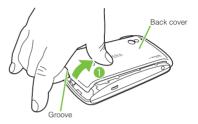
- In this terminal, the UIM (blue) is not available. If you have the UIM (blue), bring it to the nearest docomo Shop to replace.
- When inserting/removing the UIM, make sure to power off the terminal and remove the back cover. Do not connect the AC Adapter cable.

Security codes of the UIM

The UIM has a Security code, namely PIN. It is set "0000" at the subscription. They can be changed by yourself. (P.109)

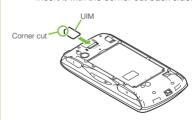
Inserting UIM

Put your tips of the third and fourth fingers (nails) into the groove, hold the back cover up in the direction of the arrow (1) to remove.



Insert straight the UIM all the way into the holder with the metal part (IC) facing down.

· Insert it with the corner cut back side.



Removing UIM

Remove the back cover, press the UIM with your fingertip and remove it sliding outside.



♦ Information

 Please be careful not to touch or scratch a metal part (IC) when you handle the UIM. Doing so may cause malfunction or damage.

microSD card

You can use microSD card for any other compatible devices.

- When a microSD card is not inserted, camera functions, playing or downloading music or videos, communications using the Bluetooth function, etc. are not available.
- The terminal supports microSD card of up to 2GB, and microSDHC card of up to 32GB (As of October, 2011).

❖ Information

- Make sure to attach the back cover before using.
 The microSD card cannot be recognized if the back cover is not attached.
- Do not touch the back cover detect switch. It may cause malfunction or damage.

Inserting microSD card

- Remove the back cover (P.27).
- Make sure the inserting direction and insert straight the microSD card all the way into the holder until it clicks.
 - Insert the microSD card with metal contacts side down



Removing microSD card

- Remove the back cover (P.27).
 - If the back cover is removed, " SD card safe to remove" appears on the status bar. Make sure that the microSD card is unmounted then remove the microSD card.
- Insert the microSD card straight into the slot all the way until it clicks.
- Pull out microSD card slowly.



Charging

The battery pack is not full charged when you purchased the terminal.

Charging time

Charging time is an estimate of the time required to charge a completely empty battery pack. Charging under low temperature requires longer time.

AC Adapter Cable SO03	Approx. 200 min.
(included accessory)	

Operation time on full charge (estimate)

The following time varies by the battery condition or operating environment. For details, see (P.204).

Continuous stand-by time	FOMA/3G	Stationary (Auto): Approx. 480 hours Moving (Auto): Approx. 330 hours Moving (3G static): Approx. 440 hours
	GSM	Approx. 300 hours (stationary)
Continuous call	FOMA/3G	Approx. 340 min.
time	GSM	Approx. 450 min.

Battery pack life

- The battery pack is a consumable accessory. The usage duration of the battery per one charge decreases gradually each time the battery is recharged.
- When the usage duration per one charge becomes about half of a new battery pack, the life if the battery pack is assumed to be almost over. It is recommended that you replace the battery pack ahead of time.
 Depending on the usage condition, the battery pack may be inflated as it comes to be end of its life. This is not a malfunction.
- Return all spent battery packs to NTT DOCOMO or a dealer, or a recycling shop to protect the environment.

Li-ion 00

Charging

- Make sure to charge with the Battery pack S004 designed for the SO-01D attached.
- The included AC adapter's power plug is compatible with AC100V to 240V. For using the terminal overseas, a plug adapter that fits the electrical outlets in the country you stay is needed. Do not use an electrical transformer for overseas use to charge the terminal.
- Use the included AC Adapter cable for charging.

- When you start charging the battery with the terminal powered off, the power turns on.
 However, you cannot operate the terminal.
 Do not charge the battery in a place where the use is prohibited such as in airplane or hospital.

Do not charge the battery pack for a long time (several days)

 If you remain charging the terminal for a long time, the power supply starts from the battery pack after completion of charging. The usage time duration may be short. In that case, please charge it again correctly.
 For recharging, remove the terminal from the AC Adapter cable and reconnect it again.

Attaching the battery pack

- When attaching/removing the battery pack, make sure to power off the terminal.
- Remove the back cover (P.27).
- Check the orientation of charging jack of the battery pack, insert it in the direction of the arrow (1) aligning the notches of the terminal and battery pack.



- Check the direction of the back cover, and attach to the terminal body (②), press each part marked as shown and make sure that there are not any spaces between the body and cover (③).
- When attaching the back cover, be aware not to get your finger caught in the protrusion of the back cover rim.



Removing the battery pack

1 Remove the back cover, put your tip of thumb (nail) under the battery pack from the groove of the terminal, hold the battery pack up in the direction of the arrow (1) to remove.



Charging with the AC Adapter

Insert the supplied microUSB cable horizontally with the microUSB plug ←→ engraved side facing up into the connector for USB cable of the terminal.

- Insert the microUSB cable horizontally with the USB plug sengraved side facing up into the connector for USB of the AC Adapter, and insert the AC Adapter plug to the power outlet.
- When the charging is completed, remove the microUSB plug of the microUSB cable from the terminal.
- A Remove the AC Adapter from the power outlet.

❖ Note

 If the microUSB cable is connected into the connector for external devices for charging etc, the terminal is automatically powered on. Be careful not to connect the microUSB cable in a place where the use is prohibited such as in airplane or hospital.

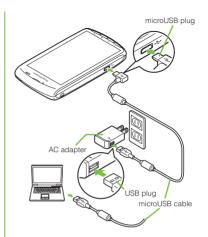
Charging with a PC

Insert the microUSB cable horizontally with the microUSB plug the engraved side facing up into the connector for USB cable of the terminal.

- Insert the USB plug of the microUSB cable horizontally into the USB port of a PC.
 - When "PC Companion software" screen appears on the terminal, tap [Skip].
 - When a screen for new hardware detection etc. appears on the PC, select [Cancel].
- When the charging is completed, remove the microUSB plug of the microUSB cable from the terminal.
- 4 Remove the USB plug of the microUSB cable from the USB port of the PC.

♦ Note

- If the microUSB cable is connected into the USB connection jack for charging etc, the terminal is automatically powered on although the operations are not available. Be careful not to connect the microUSB cable in a place where the use is prohibited such as in airplane or hospital.
- Check the connecting direction to connect correctly. Wrong connection may cause damage.



Turning power on and off

Turning power on

- Press ① for over a second.
 - · The key unlock screen appears.



Deactivate the key lock.

 For deactivating the key lock, see "Unlocking the keys" (P.35).

♦ Information

- The first time you turn ON, "Setup guide" (P.35) appears.
- If you activate the screen lock (P.109) or SIM card lock (P.108), a PIN code entry screen appears when turning power on. Enter the PIN code and tap [OK]. To correct the wrong PIN entry, tap

Turning power off

- Press ① for over a second.
 - Phone options menu appears.
- Tap [Power off].
- 3 Tap [OK].

Setting Key lock

When the key lock is set, the screen light turns off. You can avoid the touch screen or button from false operations.

- The terminal keys are locked with turning the screen light off after the specified time duration
- 1 Press ①.

Information

- For details on settings for turning the backlight off and the duration of time before the key lock activation, see "Adjusting the idle time before the screen turns off' (P.106).
- · There is no function to deactivate the key lock.
- If you set the screen lock, entering the pattern, PIN or password is needed before the screen unlock.
 For details on the screen lock settings, see "Screen lock" (P.109).

Unlocking the keys

A key unlocking screen appears when turning the power on or the backlight on by pressing ① / ⑥.

Touch and drag bto until it laps over.



♦ Information

appears on the right until you touch
 You can switch the ringtone ON/OFF without unlocking the keys and screen by touching
 and dragging to the left.

Initial settings (Setup guide)

When you turn on the terminal for the first time, Setup guide appears to set up the display language, wireless network, online services, etc. and to import contacts.

♦ Information

You can set or change the items later as required.
 To change the settings later, from the Home screen, tap I, then tap [Settings] or [Setup guide] to set up from the menu.

- Press ① for over a second.
 - A screen for selecting language appears.
- 2 Tap [English (United States)] ► [Done].
 - "Welcome!" screen appears. You can check the operations of functions and make initial settings.
- 7 Tap _____.
 - The Internet connection screen appears. Tap [Mobile network or Wi-Fi] or [Wi-Fi only] to select.
- **__** Tap <u>→</u>_.
 - The wireless network screen appears.
 Tap [Search for networks] to add Wi-Finetwork.
- 5 Tap **→**.
 - The Services screen appears. Make settings of "Google (P.114)" "Facebook (P.115)" "Exchange ActiveSync (P.124)".
- 6 Tap → .
 - Automatic synchronization screen appears. Tap [Synchronize automatically] or [No thank you] to select.

7 Тар 🗪

Rap Finish].

• The Home screen appears.

♦ Information

 Make sure to check if the data connection is available (3G/GPRS) before setup online services.
 For checking the data connection status, see 'Status icons' (P.36).

Status bar

A status bar appears at the top of the screen. In the status bar, the terminal status and notification are displayed. Notification icons appear on the left side, and the terminal status icons appear on the right side of the status bar.



♠ Note

 If you cancel the "status bar" of application forcibly (P.112), operations may not be performed correctly.

Status icons

The main status icons displayed on the screen are as follows.

.11 ¹	Signal strength	*	Connecting to Bluetooth device
Rati	During International roaming	ره	Postioning with GPS
×	No signal	O	During Data synchronization
H ⊕∓	FOMA HIGH- SPEED available	本	Airplane mode activated
H.	Sending and downloading via FOMA HIGH- SPEED		Silent mode (vibration) ON
G ↑↓	GPRS available	×	Sound OFF (Ringtone volume 0)
G ★↓	Sending and downloading GPRS data	•	Speakerphone ON
3 G	3G available	1/2	Microphone set to mute
3G ★∓	Sending and downloading 3G data	Ø	Alarm is set.
((10	Connecting to Wi-Fi		Battery status

É	Connecting to Wi-Fi using AutoIP function	7	The battery is charging.
*	The Bluetooth function is ON.	×	UIM is locked or not inserted.

Notification icons

The main notification icons displayed on the screen are as follows.

@	New email message	1	Missed call
\sum	New Gmail message	8	New voice mail
×	New SMS message	30	Upcoming calendar event
×	Problem with SMS message delivery		Playing a track
talk	New instant message	₩.	USB connected
*	New Facebook message	XIII	Data communication invalid
f	Uploading data to Facebook	: <u></u>	New Area Mail
*f	Uploading data to Facebook completed	(r·-	Wi-Fi open network available
1	Receiving/ Downloading data	O	Connecting to a VPN
<u>=</u>	Sending/Uploading data	C VPN	Not connected to a VPN

	microSD card unmounted (disabled reading and writing), ready to remove microSD card removed	H	Media server activated in Connected devices Media server connection request notification in
*:	Bluetooth connection request notification	A	Connected devices Red: Error messages Yellow: Warning messages
V	Installation is completed (when installing applications from Android Market, etc).	Q!	Problem with sync
ø	Software update notification or updating software		Setup guide unchecked
Û	Update notification (when update of the installed market application is notified)	(0	More (undisplayed) notifications
6	Outgoing, receiving, or calling	(p.	Setting Wi-Fi tethering
(\$	Calling with Bluetooth device	3	Setting USB tethering
Ç <mark></mark>	Call on hold	0	Setting Wi-Fi tethering/USB tethering

Notification panel

Notification icons are displayed in the Notification panel. You can open notifications, such as messages, remainders, or event notifications directly from the Notification panel.

Opening/Closing the Notification panel



- Drag the status bar downwards.
 - Press to close the Notification panel.

Clearing the Notification panel

From the Notification panel, tap [Clear].

❖ Information

· Some notifications cannot be cleared.

Notification LED

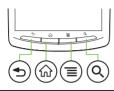
Notification LED provides information on the terminal status, incoming/receiving, etc.

LED status

Status	Indication
Red	The battery is charging when the remaining battery level is less than 10 %.
Flashing red	The battery level is not enough for activating the terminal for turning ON.
Green	The battery is charging when the remaining battery level is more than 90 %.
Flashing green	While backlight is off, missed calls/incoming messages (SMS)/new email messages exist.
Flashing white	A call is received.
Flashing blue	Received sp-mode mails while backlight is off exist.
Orange	The battery is charging when the remaining battery level is 11 % - 89 %.

Basic operations

Basic hardware key operation



•	Back	 Go back to the previous screen. Or close a dialog box, options menu, or the Notifications panel. Close the software keyboard.
ব্লি	Home	 Go to the Home screen. Press and hold down for over a second to open a list of recently used applications.
lii)	Menu	Open a list of options available in the Home screen or application. Touch and hold for 1 second or more when entering characters switches display/not display the software keyboard. From the Home screen, touch and hold for 1 second or more to display the software keyboard. Tap any key to start Google Search.

Q)	Google	•	
	Search		
			į

 Display entry screen for the search box to search information in the terminal or on the Internet. (P.47)

* In this manual, each key operation is described with

Using the touch screen

Precautions on using touch screen

- Touch screen is designed for being touched lightly with fingers. Do not push it forcibly with a finger or press it with sharp objects (nail, ballpoint pen, pin, etc.).
- Touching the touch screen may not work in the following cases. Note that it may cause malfunction.
 - Operation with gloved hands
- Operation with tip of fingernail
- Operation with foreign object on the screen
- Operation with protective sheet or seal on the screen

Operations on the touch screen

Тар

Touch an item such as icon or menu with your finger lightly and release it.

 Double-tap means tapping twice quickly.

Touch

Touch and hold an icon or menu item long.

Flick

Stroke the screen with your finger lightly and flick up/down/left/right.

Flick operation is used to switch or scroll the screen.



Drag

Touch the screen, drag to the desired position and release the finger.

Pinch

Touch the screen with two fingers and widen (pinch-out) or narrow (pinch-in) the fingers' distance.

On some screens, pinch-out to zoom in and pinch-in to zoom out.



♦ Information

- You can zoom in or out also by double-tapping or by tapping the zoom control icons (_____/
 -). The zoom control icons may appear when you drag in any direction on the screen.

Selecting items quickly from a list

Some lists have Japanese syllabary and alphabetic index on the right side of the screen.

• Drag your finger along the index to scroll through the list.



• Tap the index character to move on the list.

Marking or unmarking options

You can switch ON/OFF of the option settings by marking or unmarking the checkboxes or radio buttons.

• To switch ON/OFF of the option setting, tap the checkbox or radio button.

Checkboxes

Marked	~
Unmarked	~

Radio buttons

Marked	
Unmarked	0

Home screen

The Home screen consists of 5 screens: the center screen and 2 auxiliary screens on right and left. The center screen is the starting point of the terminal operation. You can personalize the Home screen by adding or moving, for example, application shortcuts and widgets, or changing the wallpaper.



- ① Widget: (From the left) ON/OFF: Wi-Fi, ON/OFF: Bluetooth, ON/OFF: Sound, ON/OFF: Backlight
- ② Widget: PlayStation®pocket (Large)
- 3 Widget: Google search (P.47)
- 4 Home screen position: Show your current position of 5 home screens.
- Widget: Digital clock
- 6 Widget: Music player
- Widget: Photos and videos
- 8 Media folder (Gallery, Music, Camera)
- 9 Shortcuts (applications)
- 10 Wallpaper
- 11 Widget: Get games
- Widget: Timescape™
- (13) Application button

Switching the Home screen

- Flick the Home screen to left or right.
 - · The Home screen switches.

♦ Information

. You can check the current position of the Home screen with out of the screen.

Changing the Home screen

From the Home screen, press **1**.

Tap [Add].

• "Add to home screen" menu appears to change the Home screen.

Add to home screen

Shortcuts	Add shortcuts of applications or setting screens. (P.43)
Widgets	Add widgets. (P.43)
Folder	Add folders to collect shortcuts, etc. (P.45)
Wallpapers	Change the wallpaper. (P.46)
Themes	Change the theme. (P.46)

♦ Information

· "Add to home screen" appears also by touching and holding anywhere on the Home screen without icons

Adding a shortcut on the Home screen

- In "Add to home screen" menu, tap [Shortcuts].
- Select a shortcut you want to add.
 - The shortcut appears on the Home screen

Information

- · You can add shortcuts of applications on the Home screen also by the following operation.
 - From the Home screen, tap ##, touch and hold down an icon until the Home screen appears and release the finger where you want to place the shortcut.

Adding widgets

In "Add to home screen" menu, tap [Widgets].

· A list of widgets appears.

Analog clock	Display the analog clock.
Calendar	Display the calendar.
Data traffic	Switch ON/OFF of data communication.
Digital clock	Display the digital clock.
Facebook	View comments of members.
Favorites and call log	Display contacts registered to Favorites and related call log.
Friends' games & applications	Sign in Facebook to acquire or check information on applications friends use.

43

Friends' music & videos	Display lists of videos or music tracks shared on Facebook.
FUN& downloads mini/normal	Display a list of games you can play with Xperia™ PLAY. (Get games)
Google Search	Display the Quick search box.
Home screen tips	Display tips of the Home screen operation.
Latitude	View locations of members.
LiveWare TM manager	Set to automatically activate selected application when you connect Stereo Headset with Microphone (sample) or commercially available stereo earphone set, or connect to charge with microUSB cable and AC adapter.
Market	Display recommended applications of Android Market.
Media shortcuts	Display Music player and Gallery (photos, videos).
Music player	Display Music player.
News & Weather	Display news and weather.
On/Off: Backlight	Turn on/off the backlight.
On/Off: Bluetooth	Switch on/off Bluetooth function
On/Off:GPS	Switch on/off GPS function
On/Off: Roaming	Display setting buttons for mobile network setting.
On/Off: Sound	Switch between speaker on and vibrate.

On/Off: Wi-Fi	Switch on/off Wi-Fi function
Photos and videos	Display photos and videos stored on the microSD card.
Picture frame	Crop the shot photo to display on the Home screen.
PlayStation [®] pocket (Large)	Display the contents and tab information of PlayStation®pocket.
PlayStation® pocket (Small)	Display the contents of PlayStation®pocket.
Rate Places	Display information of nearby stores or post word of mouth.
Status switch	Display the battery level (%), setting buttons for turning on Airplane mode, Bluetooth function, GPS function, Wi-Fi function, and for switching speakerphone ON, vibrate, and Mobile network settings.
Timer	Display Timer.
Timescape™ Widget	Display the latest Timescape tile.
TrackID™	Display TrackID.
Traffic	Enter widget name and destination to display time required to go to the destination from the current location and widget. Tap the widget to check the traffic information provided.
Twitter (large)	View comments of members with entry screen.
Twitter (small)	View comments of members.

Weather widget	View weather in the specified area.
World clock	Select time zones to display date and time of up to 3 cities in the world.
YouTube	Display the list of frequently played movies and recommended.

Select an item.

Information

 If you install an application with widget from Android Market, the installed widget is added to the widget list.

Displaying widget on the Home screen by a list

- 1 From the Home screen, pinch-in.
 - A list of the widgets on the Home screen appears.

♦ Information

 To return to the Home screen, pinch-out or tap [Exit overview] or press

Adding a folder to the Home screen

- In "Add to home screen" menu, tap [Folder].
- 7 Tap [Done].
 - The folder appears on the Home screen.
 - To change the folder name, tap [Create new folder] entry box.

Adding items to a folder

- 1 From the Home screen, touch and hold a shortcut icon until the terminal vibrates.
- 2 Drag the shortcut icon over to the folder.
- Release your finger from the icon.
 - The shortcut is added in a folder.

Renaming a folder

- 1 Tap the folder to open it.
- Tap the title bar of the folder.
 - A dialog box for changing folder settings appears.
- 3 Tap entry box of [Folder name] and enter a folder name, and tap [Done].

Changing wallpaper

In "Add to home screen" menu, tap [Wallpapers].

Tap [Gallery]/[Live wallpapers]/ [Sony Ericsson wallpapers].

- When you tap [Gallery], select an image to set to the wallpaper, pinch the cropping frame or drag it to area you want to use as wallpaper, and tap [Save].
- When you tap [Live wallpapers], select a content, tap [Set wallpaper].
 You can also download and add Live wallpaper content from a web page.
- When you tap [Sony Ericsson wallpapers], select an image to set to the wallpaper, tap [Set wallpaper].

♦ Information

From the Home screen, you can also press and tap [Wallpaper].

Changing the theme

Set the background image for the Home screen or settings menu from themes.

- 1 From "Add to home screen" menu, tap [Themes].
- 2 Select a theme you want to change.

❖ Information

 Alternatively, you can change theme from the Home screen, press ☐ and tap [Theme], or from the Home screen, press ☐ and tap [Settings] ▶ [Display] ▶ [Theme].

Moving an icon on the Home screen

- 1 From the Home screen, touch and hold an icon until the terminal vibrates.
- Keep touching the icon and drag it.
 - To move to another Home screen, keep touching the icon and drag to left or right.
- Release your finger from the icon.

Deleting an icon from the Home screen

- 1 From the Home screen, touch and hold an icon until appears at the bottom of the screen.
- Drag the icon to m.
 - The icon turns in red.
 - Release your finger from the icon.

Sharing shortcuts and widgets on the Home screen

You can send application shortcuts and widgets on the Home screen to someone with an easy operation. You can send/post download information (URL) of applications or widgets you found without entering manually.

- Touch and hold a shortcut or widget on the Home screen.
 - "Share" appears in the status bar area.
- Drag the shortcut or widget to "Share" without lifting your finger.
 - A selection screen for sending method appears.
- 3 Select a sending method (Bluetooth/Facebook/Gmail/ Twitter/message) to send.
 - For details on the sending methods, see "Using Bluetooth function" (P.143), "Using Gmail" (P.131), "Sending message (SMS)" (P.122). To post on Facebook or Twitter, set up each account referring "Setting Facebook account" (P.115) in advance to show the posting screen.

 If you have set a Facebook account and Facebook inside XperiaTM account, the posting screen for Facebook appears in Step 2 to post on Facebook. You can select send method by tapping "Other sharing options".

♦ Information

- · Some applications and widgets cannot be shared.
- · You cannot share them unless UIM is inserted.

Searching information in the terminal and web pages

Enter a word in the search box to browse the information in the terminal or on the Internet.

- 1 Tap the search box (P.42 ③) on the Home screen.
 - The software keyboard appears.
- Enter a search word.
 - Search suggestions appear as you enter a character.
 - For character entry, see "Character entry" (P.56).
- Tap a search item or →.
 - To enter a search word again, press

♦ Information

- Alternatively, from the Home screen, tap ##, then tap [Search] to display search screen.
- Tap

 at the left of the search box to set the search range from "All", "Web" and "Apps".
- Tap at the right of the search box to enter a search word by voice to browse the Internet.

Search settings

You can set search engines to use for Quick search box or set search objectives in the terminal.

- Tap the search box (P.42 ③) on the Home screen.
- Press , then tap [Search settings].
 - A search settings screen appears.
 You can set the following items.

Google	searcn

You can set whether to display search options when a search word is entered, or whether to reflect the previous search result in the search options. You can also open the web search log settings page by Browser.

 You need to create your Google account.

Searchable items	You can change the search range by marking/unmarking data categories (web, twitter, Apps, Music, Messaging, Contacts, Voice search) in the terminal to search.
Clear shortcuts	You can set not to display recently selected search results.

Applications screen

You can access the applications installed in the terminal using the Applications screen.

Displaying applications screen



Application button

- - On the Applications screen, flick left or right to switch the Applications screen.

Information

• To close the Applications screen, tap or press or .

Applications

The applications displayed on the Applications screen by default are as follows.

• Some applications require separate subscriptions (charged) to use.

Icon	Application	Description	Page
seh.	i チャネル (i-Channel)	An application to use i-Channel	-
声	Koe-no-Takuhaibin	o-Takuhaibin Use "Koe-no-Takuhaibin" easily and conveniently on the smartphone. You can record and play voice messages with a simple operation.	
3-6 3-6	melodycall	An application for using melodycall	-
Obcess ings	BOOKストア2Dfacto (BOOK Store 2Dfacto)	BOOKストア2DFacto is an electronic book store where you can buy to view e-books in many categories such as serious novels, popular comics, hot business books, etc.	-
(Contacts	Keep contacts of your friends and colleagues.	P.76
5	Phone	Make and receive calls, and switch between calls.	P.71
\times	Messaging	Send and receive messages (SMS).	P.122
	Browser	Browse Web and WAP sites (except for WML) and download files.	P.133
4	Timescape™	View Social Network Service (SNS), missed calls, message (SMS) history. You can make a call, send a message, etc. from the history.	P.170
X	Settings	Make the terminal settings.	P.93
V	Setup guide	Display Setup guide.	P.35
J	Music	Playback music data stored on a microSD card.	P.165
	Gallery	View photos and videos you took, and images posted on Picasa or Facebook.	P.160
8	Alarms	Set an alarm.	P.182

Icon	Application	Description	Page
•	Camera	Take photos and record video clips.	P.150
@	Email	Send and receive emails (multiple accounts are also available).	P.124
	Market	Access to the Android Market, download and buy new applications.	P.168
f	Facebook	Activate Facebook client application.	P.115
31	Calendar	Display a calendar and manage schedule.	P.179
Q	Video Unlimited	Connect to Video Unlimited to download favorite videos onto the terminal. you can enjoy watching them at any place.	P.185
	Maps	Use Google map services, such as viewing current location, finding another location and calculating routes.	P.176
×	Gmail	Send and receive mails from/to a Google account.	P.131
talk	Talk	Chat with friends using Google Talk instant messaging.	P.131
A	Navigation	Display Google map navigation to receive detailed guides for your destination.	P.178
•	Places	Use various information registered on Google map, such as shops around the current location.	P.177
<u></u>	Latitude	Check and share the location information of specified friends.	P.179
* - × ÷	Calculator	Perform basic calculations such as addition, subtraction, multiplication, and division.	-
jo l	TrackID™	Use a service to check information on the currently played music.	P.168
You	YouTube	Playback videos around the world or upload recorded videos.	P.163
(I)	Area Mail	Receive early warning "Area Mail" and view received Area Mail.	P.132
	みんなのGOLF(R)2 (EVERYBODY'S GOLF 2)	A game you can play with PlayStation®pocket.	P.148

Icon	Application	Description	Page
6	SE Store	Display website introducing accessories for terminals.	P.184
Gangh han	News & Weather	Receive current location information to display weather forecast or view news in categories.	-
<u>+</u>	Downloads	Display a list of downloaded items.	P.112
	PlayNow	Access to PlayNow website to browse a variety of beneficial information.	P.184
9272	Instruction Manual	Display the terminal instruction manual. You can start a function you want to use from the explanation.	P.2
	Asphalt 6	A game you can play with Xperia™ PLAY.	P.148
[8]	Google Search	Search information in the terminal and web pages from keywords.	P.47
	Connected devices	Set up and manage Media server in Connected devices.	P.147
	PlayNow Game	Connect to the game information page in the PlayNow website.	-
	Clock	Display clock and set an alarm, etc.	P.181
â	docomo market	Access to the docomo market in which you can search applications and videos.	P.169
>	APPNAVI	Introduce applications for Android terminals. You can search applications from categories, rankings, etc.	-
Party.	定型文 (Fixed phrase)	Adding phrases, editing phrases such as changing, deleting are available.	P.69
N.	PhoneBookCopy	Copy Move or copy contacts data by using external storage media such as a microSD card.	
E	Bruce Lee Dragon Warrior	A game you can play with Xperia [™] PLAY.	P.148
a	Music & Videos	Display lists of videos or music tracks shared on Facebook.	P.183
	PlayStation®pocket	Display a list of games you can play with PlayStation®pocket to buy, download, play some.	P.149

Icon	Application	Description	Page
***	Get games	Display a list of games you can play with Xperia™ PLAY to buy, download some.	P.148
4	OfficeSuite	Browse and read Office documents.	P.183
XD	Xperia [™] PLAY	Display a list of games you can play with Xperia™ PLAY to buy, download, play some.	P.148
•	Voice Search	Use Google search by voice input.	P.47
&	SE Home	Website for smartphones where products of Sony Ericsson and the campaign information are provided.	-
	Update center	Acquire latest software and applications from the website of Sony Ericsson.	P.201
	Star Battalion HD	A game you can play with Xperia™ PLAY.	P.148
-	Games & apps	Sign in Facebook to acquire or check information on applications friends use.	P.183
(90.40) (2.00) (3.00)	クラッシュ・ バンディクー® (Crash Bandicoot)	A game you can play with PlayStation®pocket.	
	mora touch	Access to mora touch, the music download site.	P.184
₽! +	LiveWare™ manager	weWare™ manager Set to automatically activate selected application when you connect Stereo Headset with Microphone (sample) or commercially available stereo earphone set, or connect to charge with microUSB cable and AC adapter.	
SEED.	BeeTV	A broadcasting station for mobile terminals. You can watch programs such as original dramas, music, variety shows.	-
	Phonebook backup	Contacts data can be backed up automatically and regularly to the contacts backup center. Data can be restored when you lose the terminal or delete data by mistake.	-
8	ecoモード (eco mode)	An application to set eco mode which reduces battery consumption by adjusting terminal setting such as screen brightness.	-

Icon	Application	Description	Page
	Evernote Launcher	Save various information such as website contents, shot images, idea memos to the server to search/view at any time you want it. Saving or viewing information can be available not only from the terminal but also PC or other devices.	-
	書籍・コミック E★エブリスタ (Books, comics E★EVERYSTAR)	View high-profile electronic books, electronic comics, etc. ranged from original works by professional authors/famous people to general user posted popular works.	-
· 图》	地図アプリ (Map application)	Functions such as 地図(Map), お店や施設検索(Shop and facility search), ナビ(Navigation), 乗換(Transfer function), 訪れた街(Visited places) support your outing.	-
w	マクドナルド (McDonald's)	You can use McDonald's coupons and shop search function.	-
	Mobage	An application to enjoy contents produced by Mobage.	-
2	PS Storeを始めよう (Let's start PS Store)	Display website featuring "PS Store". Download games and enjoy them with the terminal.	-
※ ○天	楽天オークション (Rakuten auction)	An application to place or take bid on the Rakuten auction.	-
	ドコモ海外利用 (International roaming)	Support using packet communications overseas. Data roaming setting or network operator settings when using Global Pakehodai (flat rate service for packet communication overseas) can be easily made.	-
	spモードメール (sp-mode mail)	Send/Receive mails using DOCOMO mail address (@docomo.ne.jp). You can use pictogram and Deco-mail. Mails can be received automatically.	P.122
₫	ToruCa	Acquire, display, search, and update ToruCa.	P.184
y	Twitter	Twitter official client application	-
Û	Twonky Special	An application to connect home appliances and the terminal. You can play back videos, pictures, music on the terminal or web with TV or audio system wirelessly connected.	-

Icon	Application	Description	Page
=	Gガイド番組表 (G Guide program table)	View ground-based broadcasting, BS digital broadcasting. Searching programs by key words or categories and remote recording from outside the home are available.	-
•	life.episode™	View the latest information such as news and music.	P.184
W	VirusScan (docomo Anshin Scan)	An application to protect the terminal from virus. Detect virus hidden in installed applications or microSD card.	-
	Campaign Navi	View campaign information for Xperia.	-

♦ Information

- · Some application names may not be displayed fully.
- Some application icons are displayed with a number of missed calls or unread mails.
- Downloading and installing are needed for some applications. If download does not get started even when an application is tapped, mark "Unknown sources" (P.111) and then tap the application again.

Sorting applications

You can sort the applications displayed on the Applications screen from the "Arrange apps" menu.

On the Applications screen, tap

· "Arrange apps" menu appears.

	Select an application icon to sort. (P.55)
Alphabetical	Sort in alphabetical order.
Most used	Sort in frequency order.
Recently installed	Sort in install date order.

Selecting an application to move

- 1 On the Applications screen, tap
 , then touch and hold an
 application icon you want to move
 to drag.
- 2 Release your finger from the application icon.
 - · The application icon moves.

♦ Information

- To move icons to another Applications screen, drag the icon to the side edge of the screen.
- To add the Applications screen, drag the icon to the rightmost screen.

Uninstalling applications

Some application icons can be deleted from the Applications screen.

- Before uninstalling application, back up contents related to the application that you want to save including data saved in the application.
- · Some applications cannot be uninstalled.
- On the Applications screen, tap
- Tap an icon with .
 Uninstall screen appears.
 - Tap [OK] ▶ [OK].
- 1 Tap

 ☐

♦ Information

- Some applications pre-installed in the terminal cannot be uninstalled.
- Application icons can be deleted from the managing applications screen. For details, see "Deleting an installed application" (P.113).

Opening the recently used applications window

You can view and access recently used applications from this window.

- Press for over a second.
 - A recently used applications appear on a list.

Character entry

To enter characters, use the software keyboard which appears when you tap the character input box in a message, contacts, etc.

♦ Information

 Press to return to the previous screen from the character entry screen.

Selecting input method

In this terminal, you can select Input method (keyboard type) from "International keyboard" and "Japanese keyboard".

International	Select a language for text entry.
keyboard	Select to enter language other than Japanese.
Japanese keyboard	Select to enter Japanese.

- On a character entry screen, touch and hold the text box.
- Tap [Input method] ▶ [International keyboard]/[Japanese keyboard].

♦ Information

 You can change Input method (keyboard type) during character entry.

Software keyboard

For Japanese keyboard, there are 3 types of software keyboards: QWERTY, 12 key and Japanese syllabary.

Information

 The key display of software keyboard varies depending on the entry screen, character mode or settings.

QWERTY keyboard

Japanese characters can be entered in "Romaji input" mode.



Portrait



Landscape

12 key keyboard

Japanese characters can be entered in "Kana input" mode.



Portrait

₽	あ	か	a	×
-	た	な	は	
•	ま	や	5	
文字表Anti		わ		4

Landscape

Japanese syllabary keyboard

Japanese characters can be entered in "Kana input" mode using keys arranged according to the Japanese syllabary.



Portrait



Landscape

Switching the keyboard

On the character entry screen, touch and hold the character mode icon ...

- The 12 key keyboard appears.
- : The QWERTY keyboard appears.
- The Japanese syllabary keyboard appears.
- Tap to display Japanese keyboard settings screen.

 Tap it o display plug-in applications list. Tap [定型文 (Fixed phrase)] or [Contact Picker 2.3] to quote.

♦ Information

 The QWERTY keyboard is set by default. Also, "Popup on key press", "Auto capitalization", "Word suggestions" and "Error correction" are set to on.

Entering characters on the QWERTY keyboard

Use the QWERTY keyboard to enter Japanese characters in "Romaji input" mode.

The main functions of the touchkeys

 To change character modes and other input operations, tap the following icons on the QWERTY keyboard.

lcon	Function
##. / ##!	Each time you tap, the character mode switches "Number" → "Hiragana/Kanji → "Alphabet" in order and a status icon,

lcon	Function
Touch and hold	Display a pop-up window. / : Keyboard switch (two-byte) (100 (one-byte): Character mode switch
θ	Tap to display one-byte symbols/two- byte symbols list and enter them. Switch the tab to display smileys list and enter them. (While entering an sp- mode mail, pictogram tab also appears.)
Touch and hold	A list of plug-in applications appears and you can activate the plug-in application.
? !	Enter punctuation marks such as ? and !. Flick from side to side and enter a space, \cdot , \sim , \cdots , \lceil , \rfloor , $($, and $)$.
•	Move the cursor*1 to the left. Touch and hold to move continuously. Or change the range for conversion.
•	Move the cursor*1 to the right. Touch and hold to move continuously. Or change the range for conversion. When there is an unfixed character string with the cursor at the right end, tap to enter the same character as the one at the end.

lcon	Function
*2	Fix input characters and converted characters. When characters are already fixed, enter a line feed at the cursor position.
	Delete the character before the cursor. Touch and hold to delete characters continuously.
4	Enter characters by voice. A candidate list appears. Tap the character string you want to enter.
安换	Appears before conversion is fixed. Tap to switch conversion methods to "直変換".
◆ / ◇	In alphabet input mode, tap to switch upper case and lower case. In number input mode, tap to switch symbols possible to enter with the keyboard.

^{*1} When any characters are entered, just tap the desired position on the entered character string to move the cursor.

Changing display keys

 For Japanese input, you can set not to display less-frequent-used keys (Q, X, C, etc.) on the QWERTY keyboard.

- 2 Tap 🔼.
- Tap [On-screen keyboard settings]
 ► [Select display keys].
 - If the assistant keyboard (P.60) is set to "Off", "Select display keys" cannot be selected and the displayed keyboard cannot be changed.



- 4 Unmark the checkbox of the key you want to hide.
- 5 Tap [OK].

Changing symbols

- On the character entry screen, touch and hold the character mode icon

^{*2 &#}x27;確定 (Fix)' is displayed before conversion is fixed. In some screens such as the search box or mail account registration screen, "次へ (Next)', "完了 (Done)", "実行 (Go)', etc. appear.

- 7 Tap 2.
- Tap [On-screen keyboard settings]
 ► [Change symbols].
 - A list of 12 symbols to be displayed on QWERTY keyboard appears.



- Tap a symbol you want to change and delete character previously set, then enter a character to display.
- 5 Tap [OK].

❖ Information

In Step 3, press
 and tap [Reset] ► [OK] to restore to the default.

Selecting an assistant keyboard

When you enter in Hiragana/Kanji input mode using the QWERTY keyboard, you can change the assistant keyboard to make the frequent using keys to be displayed widely for easy tapping.

- On the character entry screen, touch and hold the character mode icon ...
- 🤈 Tap 🔼.
- Tap [On-screen keyboard settings]
 ▶ [Choose key type].
- Tap any of [Static key resizing]/
 [Key highlight while typing]/
 [Dynamic key resizing with
 highlight]/[Off].
- Static key resizing

Widen frequent using key for easy tapping.



Key highlight while typing

Widen frequent using key and highlight the key that is predicted for the next entry.



Dynamic key resizing with highlight Widen the key that is predicted for the next entry much further and highlight it.



Off

Display equally the width of each key.



Entering characters on the 12 key keyboard

Use the numeric keyboard to enter Japanese characters in "Kana input" mode.

The main functions of the touch-keys

 To change character modes and other entering operations, tap the following icons on the 12 key keyboard.

Icon	Function
器·/ 第:	Each time you tap, the character mode switches "Number" → "Hiragana/Kanji → "Alphabet" in order and a status icon, 1 → 5 → Ac/ 1 appears in the status bar. 5: Hiragana/Kanji Aa: one-byte alphabet/A: two-byte alphabet 12: one-byte number/ 1: two-byte number
Touch and hold	Display a pop-up window. / : Keyboard switch (wo-byte) : (one-byte): Character mode switch / : Display the setting screen for Japanese keyboard. : Display plug-in applications list.

Icon	Function
⊕	Tap to display one-byte symbols/two- byte symbols list and enter them. Switch the tab to display smileys list and enter them. (While entering an sp- mode mail, pictogram tab also appears.)
Touch and hold	A list of plug-in applications appears and you can activate the plug-in application.
英数カナ	Appears before conversion is fixed to switch conversion methods ("予測変換", "直変換"). And display conversion candidates for alphanumeric characters allocated to the tapped key.
取消	Appears after conversion is fixed to return to text before conversion.
•	Move the cursor*1 to the left. Touch and hold to move continuously. Or change the range for conversion.
,	Move the cursor*1 to the right. Touch and hold to move continuously. Or change the range for conversion. When there is an unfixed character string with the cursor at the right end, tap to enter the same character as the one at the end.
*2	Fix entered or converted characters. When characters are already fixed, enter a line feed at the cursor position.

lcon	Function
(X)	Delete the character before the cursor. Touch and hold to delete characters continuously.
]	Select the candidates of direct conversion. When no character is entered, a space can be entered. Touch and hold to enter spaces continuously.
Ť	Enter characters by voice. A candidate list appears. Tap the character string you want to enter.
U	Display the previous character (opposite order).

- *1 When any characters are entered, just tap the desired position on the entered character string to move the cursor.
- *2 *確定 (Fix)* is displayed before conversion is fixed. In some screens such as the search box or mail account registration screen, "次へ (Next)*, "完了 (Done)*, "実行 (Go)*, etc. appear.

Settings of key entry

Flick input

Flick up/down/left/right to enter characters in each column of kana syllabary.



・Ex: Entering characters in "な"

You can enter " \mathcal{K} " only by tapping. Flick left for " $[\mathcal{L}]$ ", up for " \mathcal{W} ", right for " \mathcal{U} " and down for " \mathcal{O} ".



- To switch upper/lower case or change to voiced sound, flick or tap
- Flick input is available by default. You can cancel by the following operation beforehand.
 - 1) From the Home screen, press and tap [Settings].
 - ② Tap [Language & keyboard] → [Japanese keyboard] → [On-screen keyboard settings].
 - ③ Unmark the checkbox of [Flick input].

Toggle entry

Tap the same key continuously to enter the assigned character.

To enter characters assigned to the same key continuously, operate the followings.

- ・Ex: To enter "あお"
 - ① Tap "あ" once.
 - ② Tap , and tap "あ" 5 times.
- Ex: To enter "ca"
 - 1 Tap "ABC" 3 times.
 - 2 Tap , and tap "ABC" once.

Information

- When a certain time is passed after the key tapped, the tapped key's highlighter goes off and you can enter a character assigned to the same key consecutively without tapping
 - To switch upper/lower case or change to voiced sound, tap
 - Operate the following to enter characters in the toggle entry while Flick input is set.
 - ① From the Home screen, press and tap [Settings].
 - ② Tap [Language & keyboard] → [Japanese keyboard] → [On-screen keyboard settings].
 - 3 Mark [Multitap text input] checkbox.

Entering characters on the Japanese syllabary keyboard

You can use the software keys arranged according to the Japanese syllabary to enter Japanese characters in "Kana input" mode.

The main functions of the touchkeys

 To change character modes and other input operations, tap the following icons on the Japanese syllabary keyboard.

Icon	Function
文字 参 4s 12 / 参 A 1	Each time you tap, the character mode switches "Alphanumeric" → "Hiragana/Kanji in order and a status icon, A31/31/41 → 5 appears in the status bar.
Touch and hold	Display a character mode switch window. / : Keyboard switch (two-byte) (one-byte): Character mode switch / : Display the setting screen for Japanese keyboard. : Display plug-in applications list.
- 。 大⇔小	Tap to switch upper/lower case or add voiced sound.

Icon	Function
9	Tap to display one-byte symbols/two- byte symbols list and enter them. Switch the tab to display smileys list and enter them. (While entering an sp- mode mail, pictogram tab also appears.)
Touch and hold	A list of plug-in applications appears and you can activate the plug-in application.
4	Move the cursor*1 to the left. Touch and hold to move continuously. Or change the range for conversion.
Þ	Move the cursor*1 to the right. Touch and hold to move continuously. Or change the range for conversion. When there is an unfixed character string with the cursor at the right end, tap to enter the same character as the one at the end.
	Select the candidates of direct conversion. When no character is entered, a space can be entered. Touch and hold to enter spaces continuously.
*2	Fix entered or converted characters. When characters are already fixed, enter a line feed at the cursor position.
	Delete the character before the cursor. Touch and hold to delete characters continuously.
Ā	Input characters by voice. A candidate list appears. Tap the character string you want to enter.

Icon	Function
	In alphanumerics input mode, tap to switch between upper case and lower case or switch to symbols which can be entered from the keyboard.
	Appears in landscape view. Change settings of Japanese keyboard.

- *1 When any characters are entered, just tap the desired position on the entered character string to move the cursor.
- *2 *確定 (Fix)* is displayed before conversion is fixed. In some screens such as the search box or mail account registration screen, "次へ (Next)*, "完了 (Done)*, "実行 (Go)*, etc. appear.

Editing text

While entering characters, touch and hold the text box to display the "Edit text" menu and edit entered text

Select word	Drag the slider to select a part of entered text.
Select all	Select all entered text.
Input method	P.56
Add "xx" to dictionary	Add the entered text to the dictionary.
Cut	Display when "Select word"/"Select all" is selected. Cut the text selected by "Select word"/"Select all".
Сору	Display when "Select word"/"Select all" is selected. Copy the text selected by "Select word"/"Select all".

ste	Display when "Cut"/"Copy" is
	selected. Paste the cut/copied text
	by "Cut"/"Copy".

Settings of entering characters

For each type of keyboard, you can make settings related to character entry.

- 1 From the Home screen, press ☐, then tap [Settings] ► [Language & keyboard].
- 2 Tap [Japanese keyboard]/ [International keyboard].
 - The settings screen for each keyboard appears. Tap an item displayed on the screen to set.

♦ Information

· The items vary depending on the keyboard type.

Settings of Japanese keyboard

Common on-screen keyboard settings

You can make keyboard settings such as Key sound. Vibrate, etc.

- From the Home screen, press ≡
 and tap [Settings] ▶ [Language &
 keyboard] ▶ [Japanese keyboard].
 - The setting screen for Japanese keyboard appears.
- Tap [On-screen keyboard settings].
 - Tap (mark/unmark) to set an item in [common on-screen keyboard settings].

Key sound	Set whether to sound at the time of key tapping.
Vibrate	Set whether to vibrate at the time of key tapping.
Pop-up on key press	Set to popup the key you have tapped at the time of key tapping.
Keep keyboard type	Set to stabilize the last status of keyboard by screen orientation and kana/alphabet/number input mode.

Auto capitalization

Set to automatically capitalize the top letter you enter in English input mode.

- 1 From the Home screen, press and tap [Settings] ▶ [Language & keyboard] ▶ [Japanese keyboard].
- 2 Mark [Auto capitalization] checkbox.

Keyboard skin settings

You can change keyboard skin.

- from the Home screen, press

 , then tap [Settings] ▶

 [Language & keyboard].
- Tap [Japanese keyboard] ▶ [Select keyboard skin].
- 3 Tap [Set skin] from the displayed keyboard.

♦ Information

 To download and add keyboard skins from a website, tap [Search for skin] in Step 3.

Word suggestion settings

The Word suggestion function shows predicted conversion candidates when you enter Japanese/English characters. Mark the checkbox of Word suggestion checkbox to set options "Error correction" and "Auto space" These options help you entering characters with ease.

Setting Word suggestions

- from the Home screen, press [], then tap [Settings] ▶
 [Language & keyboard].
- Tap [Japanese keyboard].
- Mark [Word suggestions] checkbox.

❖ Information

 Flick or drag downward in the word suggestion field to enlarge suggestion field in which you can see more word suggestions and to hide the keyboard. To show the software keyboard, tap [戻 る (Back)] or press (句).

Setting Error correction

 Error correction corrects mistyped characters and shows conversion candidates before conversion in one-byte alphabet input mode when entering characters with QWERTY keyboard.

- From the Home screen, press ≡, then tap [Settings] ▶
 [Language & keyboard].
- 2 Tap [Japanese keyboard].
 - Mark [Error correction] checkbox.

Setting Auto space

- When selecting English word suggestion, Auto space enters a space next to the entered character. However, space is not entered automatically in the mail address or URL input fields.
- from the Home screen, press ☐ , then tap [Settings] ► [Language & keyboard].
- 7 Tap [Japanese keyboard].
- 3 Mark [Auto space] checkbox.

User dictionary settings

To display the word as the preferred candidate when entering characters, set the user dictionary beforehand.

Registering words in user dictionaries

There are 2 types of user dictionaries: "My words Japanese" (Kana/Kanji) and "My words English" (one-byte alphabet).

- from the Home screen, press ☐, then tap [Settings] ►
 [Language & keyboard].
- Tap [Japanese keyboard].
- 3 Tap [My words Japanese]/[My words English].
- Press , then tap [Add].
- 5 Tap the character input box for "Reading" and fill it out, then tap [次へ (Next)].
- 6 Enter words in the input box for "Word" and tap [完了 (Done)].
- 7 Tap [Save].

♦ Information

- Up to 50 characters (regardless of one-byte or two-byte characters) can be stored for a "Reading" and "Word", and up to 500 items can be stored in the user dictionary.
- When entering characters, tapping [直変換 (Direct conversion)] in the word suggestion field may give priority to some registered words.

Editing user dictionary

- 1 On the user dictionary screen, select a word you want to edit.
- Press , then tap [Edit].
- Edit the content and tap [Save].

Deleting words from user dictionary

- 1 On the user dictionary screen, select a word you want to delete.
- Press , then tap [Delete] ► [OK].
 - Tap [Delete all] ► [OK] to delete all words in the list.

Setting Words by learning

- from the Home screen, press [s], then tap [Settings] ▶ [Language & keyboard].
- 2 Tap [Japanese keyboard] ▶ [Learn words].
- 3 Mark [Save word while typing] checkbox.
 - To reset all learning, tap "Delete saved words" ► [OK].

♦ Information

 To delete learned words individually, touch and hold a word you want to delete and tap [学習デー 夕削除 (Delete learned word)].

Backing up and restoring dictionary

User dictionary and Words by learning can be backed up onto a microSD card and restored when needed.

- From the Home screen, press sand tap [Settings] ▶ [Language & keyboard].
- Tap [Japanese keyboard] ▶ [Backup & restore].
- Tap [Backup]/[Restore].
- 4 Mark a dictionary you want to back up or restore from among [My words Japanese], [My words English], or [Learn words].
- 5 Tap [Go].
 - If a backed up file exists on the microSD card when backing up, a screen asking whether to overwrite appears. When restoring, a screen asking whether to overwrite the user dictionary in the terminal appears.

6 Tap [OK] ▶ [OK].

• The data is backed up or restored.

❖ Information

 If restoring data is failed, user dictionary in the terminal restores to the default.

Using plug-in application "定型文 (Fixed phrase)", "Contact Picker 2.3"

When entering characters, touch and hold or character mode icon and tap it view plug-in applications list. Tap a plug-in application. "定型文 (Fixed phrase)" or "Contact Picker 2.3" to quote. Phrases are saved in 5 categories of "インターネット (Internet)", "あいさつ (Greeting)", "ビジネス (Business)", "返事 (Reply)", "プライベート (Private)" in advance. You can add. delete and edit categories and phrases. If contacts are saved in Contacts, you can use "Contact Picker 2.3" when entering character. From the saved contents (name of contact, phone number, mail address, etc.) in Contacts, mark items you want to quote. On the contacts list screen, tap [History] or [Favorites] to display selected contacts.

Adding a category of phrases

Add a new category and register a phrase.

- 1 From the Home screen, tap IIII, then tap [定型文 (Fixed phrase)].
 A list of categories appears.
- 2 Press 🗐 , then tap [カテゴリー追加 (Add category)].
- 3 Enter the category name and tap [OK].
- Tap [新規追加 (Add phrase)] and enter a phrase.
- 5 Tap [OK].

Information

- When you tap each category, a list of registered phrases appears. Tap a phrase to edit/delete.
- To restore the default phrases, in the category list, press 宣, then tap [初期化 (Reset)].

Adding a plug-in application

You can install and add plug-in applications to use when entering characters.

- from the Home screen, press

 , then tap [Settings] ▶

 [Language & keyboard].
- 2 Tap [Japanese keyboard] ▶ [Manage applications].

- On the Info screen, tap [OK].
 The plug-in setting screen appears.
- Tap [Download new applications].
- Tap an application and follow the onscreen instructions.

♦Information

 Marked plug-in applications in the plug-in setting screen can be activated in the character entry screen. Checkboxes for preinstalled plug-in applications, "定型文 (Fixed phrase)" and "Contact Picker 2.3" are marked by default.

POBox Touch User Guide

You can view the detailed explanations on the high performance Japanese keyboard from the basic to application. The latest information can be obtained from the websites for plug-in applications or keyboard skins.

- from the Home screen, press sand tap [Settings] ▶ [Language & keyboard].
- 2 Tap [Japanese keyboard] ▶ [POBox Touch User Guide].

Making/Receiving calls

Making a call

- 1 From the Home screen, tap [Phone].
- Enter the number of the recipient and tap [Call].
 - If a wrong number is entered, tap
 on the right of the phone number field
 to delete the number

♦Information

Entering pause (,)

This function allows you to operate voice mail at home, to reserve tickets or to check the balance of a bank account, etc.

- From the Home screen, tap [Phone].
- 2 Enter the number of the recipient and touch and hold the asterisk (*) key until a comma (,) appears.

Emergency call

When the terminal is within range of the service area, you can make an emergency call of 110 (Police), 119 (Fire and ambulance) or 118 (Japan Coast Guard).

- 1 From the Home screen, tap [Phone].
- 2 Enter the emergency number and tap [Call].
 - If a wrong number is entered, tap
 on the right of the phone number field
 to delete the number

❖ Note

- In Japan, when UIM is not inserted to the terminal, the emergency numbers of 110, 119, 118 are not available.
- This terminal supports "Emergency call location information". If you make a call to emergency numbers such as 110, 119, or 118, the information of a location where you are calling from (location information) is automatically notified to the Emergency call acceptance organization such as the Police Station.

The Emergency call acceptance organization may not be able to figure out your exact location depending on the location where you place a call or radio wave condition.

If you make a call without the caller ID, such as by entering a phone number with "184" for each call, the location information and phone number are not notified. However, the Emergency call acceptance organization may decide to obtain the location information and phone number regardless of your settings when they consider it is necessary for lifesaving, etc. Note that the areas/time for which the "Emergency call location information" is ready to be used vary depending on the preparatory state of each Emergency call acceptance organization.

When you call the Police (110), Fire/Ambulance (119), or Maritime rescue (118) from the terminal, clearly indicate that you are calling from a mobile phone, give your phone number and your current location precisely for checking callback from the police/fire department. Also, make a point to call in a stationary position to prevent the call from being dropped. Do not power off the terminal for at least 10 minutes after the emergency call just in case the Police or Fire/Ambulance may have to get in contact with you.

Note that you may not connect to the local Fire
Department or Police Station depending on where
you are calling from. In this case, try to call from a
public phone or an ordinary phone in the
neighborhood.

Emergency call during SIM card lock

- 1 Tap [Emergency call].
- 2 Enter the emergency number and tap [Call].
 - If a wrong number is entered, tap
 on the right of the phone number field
 to delete the number

♦ Note

 In Japan, while entering PIN code on the screen (P.108) or during PUK lock (P.109), the emergency numbers of 110, 119, 118 are not available.

Ending a call

1 Tap [End call].

Making an international call (WORLD CALL)

For details on WORLD CALL, refer to DOCOMO International Services website.

1 From the Home screen, tap [Phone].

Touch and hold [0] key until "+" sign appears.

 When making an international call, "+" is replaced by an international access code.

3 Enter the country code ▶ Area code ▶ A phone number of recipient and tap [Call].

 If the area code begins with "0", omit "0". However, "0" may be required to dial to some countries or areas such as Italy.

Receiving a call

While receiving a call, touch

[(left) and drag it to [(right).

♦ Information

- If you are using regular headphones without a microphone, you need to speak to the microphone of the terminal.
- The icon appears even during the screen lock or key lock, and you can answer a call by the same operation.

Declining a call

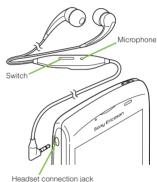
While receiving a call, touch (right) and drag it to ₩ (left).

Information

 The icon appears even during the screen lock or key lock, and you can decline a call by the same operation.

Using Stereo Headset with Microphone

You can make or answer a call with Stereo Headset with Microphone (Sample) connecting to the terminal.



rieauset connection jack

- Making a call
- Make a call with Stereo Headset with Microphone connected.
 - An operation of making call is the same as usual operation. (P.71)
- Press the switch to end the call.
- Receiving a call
- While receiving a call, press the switch of Stereo Headset with Microphone.
 - . The call is connected.
 - When receiving a call, you can decline the call by pressing the switch for over a second.
- 2 To end a call, press the switch again.

♦ Information

- Even when you listen to music with Stereo Headset with Microphone connecting to the terminal, you can answer a call by pressing the switch. Music pauses on calling, and restarts when ending the call.
- Connecting and removing Stereo Headset with Microphone repeatedly during a call may disconnect a call.

Adjusting the ear speaker volume

1 Press D during a call.

♦ Information

 You can adjust the ear speaker volume only during a call.

Muting the ringtone for an incoming call

1 Press when a call is received.

♦ Information

- You can also press to mute the ringtone for an incoming call.
- Press up or down of on the Home screen to adjust the ringtone volume.

Operations during call

Calling screen



- 1 A photo saved in Contacts
- 2 Name of the other party
- 3 Speaker: Set speakerphone on/off.
 - Other party's voice can be heard from the speaker and handsfree call can be made.
 - When the speakerphone is on, a speakerphone icon appears in the status bar.
- (4) Contacts: View contacts list screen.
- (5) Call duration time
- 6 Number of the other party
- Mute: Set muting on/off of the microphone during a call
 - When the microphone is muted, a mute icon appears in the status bar.
- ® Dial key: Enter the phone number you want to add to make a call.
 - · The ongoing call is automatically on hold.
 - To add a call, "Call waiting" subscription is required. (P.88)

9 End call

(a): During a call, press (b) and tap [Hold], while a call is on hold, press (b) and tap [Retrieve call].

 To set a call on hold, "Call waiting" subscription is required. (P.88)

❖Note

 Do not bring the terminal close to your ear with the speakerphone ON to avoid hearing damage.

Call log

In the call log, missed (14), received (12), and dialed (13) calls are displayed in the list in chronological order.

Displaying missed calls

When you have missed calls, appears in the status bar.

- Drag the status bar downwards.
- Tap [Missed call].

Calling a number from the call log

- 1 From the Home screen, tap [Phone] ▶ [Call log].
- Tap next to the desired number.

Adding a number from the call log to your contacts

- 1 From the Home screen, tap [Phone] ▶ [Call log].
- Tap and hold the number, then tap [Add to Contacts].
 - You can select [Add to Contacts] from the menu displayed when you tap the number.
- Tap desired contact, or tap [Create new contact].
 - Tap [Create new contact] to display a screen for selection of the saving locations appears. You can select Phone contact or docomo account as the saving location.
- Edit the contact details and tap [Done].

Deleting the call log

- 1 From the Home screen, tap [Phone] ▶ [Call log].
- Press , and tap [Clear call log].

❖Information

 You can delete only one contact by touching and holding a contact to delete on the call log list, then tapping [Delete from call log].

Contacts

In Contacts, you can enter various information for contacts, for example, phone numbers, email addresses and web service accounts. When you view a contact, you get quick access to all communication with that contact.

Opening Contacts

- From the Home screen, tap ||||, then tap [Contacts].
 - The contacts list screen appears.
 - You can also open Contacts from the Home screen, tap [Phone] ► [Contacts].

♦ Information

 The first time you open Contacts, a setup wizard starts. In the setup wizard, you can load contacts from UIM or microSD card, or synchronize contacts with the account that you specified in advance. To use Contacts, tap [Done]. If the screen orientation does not change automatically when you turn the terminal sideways, from the Home screen, press
☐ and tap [Settings] ► [Display], then mark [Auto-rotate screen] checkbox.

Contacts list screen

On the contacts list screen, you can view details of your contacts. You can add a contact picture, and display updating status information of Social Networking Service (SNS).



- Contact search field
- 2 A picture saved in Contacts
- 3 Icon for adding a new contact
- (4) Myself (your own phone number)
- (5) A contact saved in Contacts
- ⑤ Japanese syllabary or alphabetical index for browsing contacts
- (7) Online status* of Google Talk (Chat) (P.131)
- (8) Updating status information for the Social Networking Service (SNS)
- Screen tabs (Phone/Call log/Contacts/Favorites)

* Depending on the usage, it may be different from online display of Google Talk.

Managing contacts

Adding a contact

- On the contacts list screen (P.77), tap at the top right.
- Tap [docomo]/[Phone contact].
 - When you set Google account etc., it appears as a saving location.
- Enter a name.
- 4 Enter or select the desired additional information for the contact.
 - You can add items other than phone number, email address and ringtone by tapping [Add field].
- Tap [Done].

❖ Information

- For using "Send calls directly to voicem.", a subscription of Voice Mail service is required. For details, see "Voice Mail Service" (P.86).
- When you save "ふりがは(姓/名) (Reading (Last name/First name))", contacts list is displayed according to Japanese syllabary order or alphabets (only when Select language is set to 日本語 (Japanese)).

Using shortcuts of Contacts

When you tap the photo (image) part on contacts list screen, shortcuts for phone number, mail, etc. appear. Tap the shortcut to make a call, or create and send a mail.

1	Make a call to saved phone number.
©	"Info" filter (P.82) screen of the contact appears.
\boxtimes	Create and send message (SMS).
8	Select an email application to create and send an email.

You can also use the registered Google Talk account, addresses, etc.

♦ Information

- When you tap a part other than photo (image) on the contacts list screen, "Info" filter (P.82) screen of the contact appears instead of shortcuts.
- Email shortcut appears when email address is saved in the selected contact and you have set your email account. If you have not set your email account. shortcut for Gmail M / P appears.
 - * cannot be used.

Searching for a contact

- On the contacts list screen (P.77), enter searching name or reading in the search field.
 - All contacts beginning with those letters appear.

Changing display conditions for contacts

Press and tap [Filter] on the contacts list screen to set display items, saving location (docomo, phone contact) and whether to show or hide for each account.

Filter contacts

Mark the following items to set.

Contacts with	Show only contacts with phone	
phone numbers	numbers registered.	
Online contacts	Show only the contacts of online	
	Google talk users.	

Setting to show/hide contacts

Tap a Social Networking Service (SNS) name which is made contacts saving location setting or account setting (P.115) and mark [All contacts] checkbox to show synchronized contacts. Unmark to hide the contacts.

Editing a contact

- On the contacts list screen (P.77), tap the name part of contact you want to edit.
 - "Info" filter (P.82) screen of the contact appears.

- When you tap the image (photo) part of the contact, contact shortcuts appear (P.78). Tap to display "Info" filter screen.
- Tap [Edit].
 - By tapping (Add field) on the editing screen, you can add information to enter.
- 3 Edit the desired information and tap [Done].

Linking contacts

You can bind multiple contacts together into one.

- 1 On the contacts list screen (P.77), touch and hold the desired contact, then tap [Join contacts].
 - · The link candidates appear.
- Tap the contact to link.
- Tap [OK].

♦ Information

 To cancel link of contacts, on Contact edit screen, press □, then tap [Separate] ► [OK].

Deleting contacts

- 1 On the contacts list screen (P.77), press 🗐, then tap [Delete contacts].
- Mark the contacts you want to delete.
 - If you want to delete all contacts, tap [Mark all].
- Tap [Delete] ► [OK].

♦ Information

 You can also delete the contacts by touching and holding a contact on the contacts list screen, then tapping [Delete contact] ► [OK].

Calling a contact

- 1 On the contacts list screen (P.77), tap a name of contact to call to.
- 7 Tap a desired phone number.

Checking Myself and editing contact information

- 1 On the contacts list screen (P.77), tap [XXX-XXXX-XXXX] (Myself) at the top of the contact list.
- Tap [Edit].
 - The "Myself" edit screen appears.

3 Enter the new information or make the changes you want.

- By tapping (Add field) on the editing screen, you can add information to enter.
- When you are done, tap [Done].

♦ Information

- In "Myself", you can add multiple phone numbers, emails, etc. The history of dialed/received calls to/ from the registered phone numbers is displayed in "Calls" of "Info" filter (P.82) screen.
- If you set an email account by "Email" application, your email account is shown on the "Myself" detailed screen but not on the "Myself" edit screen.

Sending your contact via Bluetooth/Email/Gmail

You can send the saved contacts or "Myself" information by using Bluetooth function (P.143), email attachment, etc.

- 1 On the contacts list screen (P.77), press , then tap [Send contacts].
- 2 Mark the contacts you want to send.
 - If you want to mark all contacts, tap [Mark all].
- Tap [Send] ► [OK].

Select sending method and follow the onscreen instructions.

♦ Information

- To use Bluetooth function, tap [Turn on] to activate Bluetooth function, search destination Bluetooth devices, and send data.
- If you want to send data as files attached to email/ Gmail, send from the compose screen for the mail service in which you have set an account. If you select "Gmail" when you have not set an account, setup wizard appears. You can create and send email after settings are done.

Marking a contact as a favorite

You can mark a contact as a favorite. The favorite list provides quick access to the contacts you have marked.

- 1 On the contacts list screen (P.77), touch and hold the contact you want to mark.
- 7 Tap [Add to Favorites].

♦ Information

- You can also add the contacts to favorites by tapping [Favorite] on "Info" filter (P.82) screen.
- On the contacts list screen, tap [Favorites] to display contacts registered to Favorites.

Setting a photo to a contact

- 1 On the contacts list screen (P.77), tap the contact.
- 7 Tap [Edit].
- 3 Tap ...
- Tap [Gallery]/[Take new photo].
 - Select [Gallery] to select a saved photo and add it.
 - Select [Take new photo] to shoot a photo and save it.
- 5 Tap [Done].

Information

- You can also set photo to a contact by the following operation.
 - From the Home screen, [メディア (Media)] ▶ Tap [Gallery], Select an image to set, press ョ and tap [Set as] ▶ [Contact picture]. Select a contact you want to register to and tap [Save].

Displaying contacts information for the Social Networking Service (SNS)

If you have an account set for a Social Networking Service (SNS) (P.115), you can synchronize contacts to display contacts information such as "Friends" on the contacts list screen. You can also display updating status information of each service.

- On the contacts list screen (P.77), press ☐ , and tap [Settings] ► [Accounts & sync].
 - The screen for basic settings for synchronization and account management appears. If you do not have an account yet, you can tap [Add account] to set. (P.115)
- Tap an account name.
 - Items which can be synchronized appear.
- 3 Tap [Sync Contacts].
 - After synchronization is complete, contacts information such as "Friends" appears on the contacts list screen.
 - You can mark [Activate auto-sync] checkbox in Step 2 to synchronize.
 For information on automatic synchronization, see "Setting automatic synchronization" (P.116).
- Setting to show or hide updating status information
- On the contacts list screen (P.77), press (■), and tap [Settings] ► [Show status updates].
 - A selection screen of the service to display updating status information appears.

Tap an item you want to display.

- Tap [All] to show updating status information of all networking services.
 If 2 or more service links are set, single information of the most recently updated account can be seen.
- Tap [Off] not to display status updating information.

Dialing Service dial number

- 1 On the contacts list screen (P.77), press ☐ , and tap [Settings] ► [Service dial number].
 - Service dial number (ドコモ総合案内・受付 (General Inquiries), ドコモ故障問合せ (Repairs), etc.) saved on the UIM appear.
- 7 Tap a contact you want to call.

The contact information filter

When you are viewing a contact details screen, you can flick the filter at the bottom of the screen right or left to show the following information

Filter	Information	
	Contact phone numbers, mail addresses, Facebook profile, latest status information, etc.	

Filter	Information	
Photos	Image posted by "Friends" in contacts or tagged image	
Interests	"いいね! (like)" information posted by "Friends" in contacts	
Facebook	Facebook status updates for the contact • Appears if you have connected to update information from Facebook account in Timescape.	
Messages	Message (SMS) conversations history with the contact	
Calls	Call history with the contact	

Exporting/Importing contacts

You can export/import contacts from/to microSD card or UIM. This is useful, for example, when you want to transfer the contact information to another phone.

Information

- You can also use a synchronization service for synchronizing your contacts. For details, see "Data synchronization" (P.116).
- When contacts are imported to other mobile phone, phone number type "Home:/H", "Mobile:/M" or "Work:/M" may appear at the next to the name of the contacts backed up from the terminal to UIM. If there is no corresponding item, "/O" may appear.

Exporting all contacts on microSD card

- 1 On the contacts list screen (P.77), press ■, then tap [Back up contacts] ► [Memory card].
- 7 Tap [OK].

Information

 If display conditions for contacts (P.78) are set, only contacts to be displayed are exported.

Importing contacts from microSD card

- 1 On the contacts list screen (P.77), press ■, then tap [Import contacts] ▶ [Memory card].
- Tap [docomo]/[Phone contact].When you set Google account etc., it
 - appears as an import destination.
- Select the vCard file to import.
 - If there is only one vCard file, vCard file selection screen does not appear.
 The file is imported immediately.
 - If a vCard file has multiple contacts, they are imported all at once.
 - If there are 2 or more vCard files, tap any of [Import vCard file]/[Import vCard files]/[Import all vCard files] to select.

4 Tap [OK].

♦ Information

 Some part of data may not be imported or exported depending on the contacts.

Exporting names and numbers on UIM

- 1 On the contacts list screen (P.77), press ■, then tap [Back up contacts] ► [SIM card].
- 2 Mark the contacts you want to copy.
 - If you want to mark all contacts, tap [Mark all].
- Tap [Back up].
- 4 Tap [Add contacts]/[Replace all contacts].
 - If you select [Replace all contacts], all existing UIM information is replaced.

♦ Information

- When you copy a contact to the UIM, only the contact name and the first number is saved. This is due to limited memory on a UIM.
- Contacts without phone number cannot be saved to the UIM.

Importing contacts from UIM

- 1 On the contacts list screen (P.77), press ■, then tap [Import contacts] ▶ [SIM card].
- Tap [docomo]/[Phone contact].
 When you set Google account etc., it
- appears as an import destination.To import one contact, tap the
- contact you want to import.
 - To import all contacts, tap [Import all].
 - If there is a contact whose name is matched with the imported contact, the contact is imported as a separated one.

♦ Information

· Names and phone numbers can be imported.

Using PhoneBookCopy

You can copy the Contacts data to or from another terminal by using microSD card. You can also copy the Contacts data registered in Google account to docomo account.

- from the Home screen, tap then tap [PhoneBookCopy].
 - For the first time of use, agree to "使用 許諾契約書 (License Agreement)".

Exporting contacts to microSD card

- 1 Attach a microSD card to the terminal.
- 2 On the "エクスポート (Export)" tab screen, tap [開始 (Start)].
 - The Contacts data saved in docomo account is saved onto the microSD card.

Importing contacts on microSD card

- 1 Attach a microSD card contains the Contacts data to the terminal.
- 2 On the "インポート (Import)" tab screen, tap a file you want to import.
- 3 Tap [上書き (Overwrite)]/ [追加 (Add)].
 - Imported Contacts data is saved in docomo account.

Copying contacts registered in Google account to docomo account

1 On the "docomoアカウントへコピー (Copy to account)" tab screen, tap a Google account you want to copy.

2 Tap [上書き (Overwrite)]/ [追加 (Add)].

- Copied Contacts data is saved in docomo account
- You can also copy the Contacts data saved in "Phone contact" to docomo account as well as Google account.

♦ Information

- If contact item names (e.g. Phone number, etc.) of the other terminal are different from ones of your terminal, the item names may be changed or deleted. Also, some text may be deleted in copied destination, because savable characters in a contact vary by terminal.
- · Group information cannot be imported.
- When exporting contacts to microSD card, data without Name cannot be copied.
- When importing contacts from microSD card, files created by "all backup" cannot be loaded.

Network Services

Available Network Services

You can use the following DOCOMO network services on the terminal. For details on the outline and how to use each service, see the relevant pages indicated in the following table.

- You cannot use the network services when you are outside of the service area or in a location without the radio wave.
- "Stop of service" does not mean canceling the subscription such as Voice Mail service, Call Forwarding Service, etc.
- For details, see the "Mobile Phone User's Guide [Network Services]".
- For subscription and inquiry, contact "General Inquiries" on the last page of this manual.

Service name	Monthly charge	Application	Page
Voice Mail Service	Paid	Required	P.86
Call Waiting Service	Paid	Required	P.88
Call Forwarding Service	Free	Required	P.90
Caller ID Notification Service	Free	Not required	P.91

♦ Information

 In this manual, the outlines of each network service are described with menu operations.

Voice Mail Service

The Voice Mail Service takes messages for you, as long as it answers a call with the answering message, if there is an incoming call when you are in a location without the radio wave, while the terminal is powered off, or when you cannot answer a call within the preset ring time.

- When the Voice Mail Service is set to "Activate" and if you do not answer an incoming call, the call is saved in "Call log" as a "Missed call" and (Missed call) appears in the status bar.
- The terminal does not support Voice Mail service of videophone call. Call "1412" to set "Not support".

♦ Information

- This terminal does not have Record message function which records voice messages on internal memory. Use the Voice Mail Service.
- The message can be recorded up to 3 minutes for 1 message, up to 20 messages, and stored up to 72 hours.
- The number of Voice Mail messages appears until you have played all messages.

Basic flow of the Voice Mail Service

Activate the Voice Mail Service.



Your terminal receives a call.



If you do not answer the call, it is connected to the Voice Mail service center.



The caller leaves a message.

If you are in a hurry and wish to leave a message without listening to the Voice Mail answering message, you can interrupt the answering message and switch to message recording mode immediately by tapping [Dialpad] → [#].



The receiver is notified that the Voice Mail service center has taken the voice message.



Play the voice message.

Setting Voice Mail Service

- 1 From the Home screen, press and tap [Settings].
- Tap [Call settings] ► [Network service setting].
- Tap [Voicemail].
 - Select items you want to use from the following.

Activate Voicemail	Tap [OK] to activate the Voice Mail Service.	
Set ring time	Enter the ring time (0 to 120 seconds). It changes only the ring time. If the ring time is set to 0 seconds, an incoming call is not saved in "Call log".	
Deactivate Voicemail	Tap [OK] to deactivate the Voice Mail Service.	
Check Voicemail setting	Check the current service settings.	
Play messages*	Tap [OK] to call the Voice Mail service center. After this step, follow the voice prompts to play the message.	
Voicemail setting*	Tap [OK] to change the Voice Mail setting with the voice prompts. The call is connected to the Voice Mail service center. After this step, follow the voice prompts to operate.	

	Check if a new message is stored. After checking, the completion message appears.
Notification settings	Set whether to alert you of a new message with the tone or vibration.
Activate Missed Call Notif.	When it is received while the terminal is powered off or outside of the service area, an SMS is sent to notify you of the information about the call (date, time and the caller ID) once you turn the terminal back on or move back in to the service area. Select [All Calls] to notify you of all received calls. Select [Calls with Caller ID] to notify you of only the calls with the caller ID.
Deactiv. Missed Call Notif.	While starting the notification, tap [OK] to deactivate the notification.
Check setting	Check the notification settings.

^{*} After operation is finished, you receive the "NTT DoCoMo VM:XX" SMS.

❖ Information

- If you have the recorded messages stored at the Voice Mail service center, ⋈ (New arrival SMS message) and ⋈ (Voice Mail message) appear on the status bar. ⋈ (Voice Mail message) disappears when you delete all messages.
- The notification setting and notifications (message (SMS) reception) are not charged.

Playing the voice message

- When the SMS notification "NTT DoCoMo VM:XX" appears, tap [New message] from the Notification panel (P.38).
 - · A recorded message plays.
- Pollow the voice prompts to operate.

Call Waiting

When there is another incoming call while you are on a call, the in-call ringtone notifies you of the second call. You can answer the second call by putting the first call on hold. You can also put your current call on hold and place a call to another party.

♦ Information

 Even when the call is on hold, the caller is charged for a call fee.

Setting Call Waiting

- From the Home screen, press and tap [Settings].
- Tap [Call settings] ► [Network service setting].
- Tap [Call Waiting].
 You can select the following operations.

	Tap [OK] to activate the Call Waiting Service.	
	Tap [OK] to deactivate the Call Waiting Service.	
Check settings	You can check the current service settings.	

Putting the current call on hold and answering an incoming call

When you hear the beep during a call, tap [Answer].

The first call is put automatically on hold and the incoming call is received.

- The terminal does not support Conference call
- Tap [Busy] to connect the incoming call to the Voice Mail service center.
 Activating Voice Mail service is required beforehand.

Switch to the first call.

- To end the later call, tap [End call].
 The later call is terminated and switched to the first call.
- To put the later call on hold, tap [Switch to this call].
 The later call is put on hold and switched to the first call. Tapping [Switch to this call] switches to the other party.

Ending the current call and answering an incoming call

- When you hear the beep during a call, tap [End current call and answer].
 - The first call is terminated and the incoming call is received.

Putting the current call on hold and making a call to another party

- During a call, tap [Contacts]/ [Dialpad].
- 2 Enter the other party's phone number, then tap ...
 - The first call is automatically on hold and switched to the new call you made. You can also search for a contact by tapping [Contacts] and [Call log].
- Switch to the first call.
 - To terminate the new call, tap [End call].

The new call is terminated and switched to the first call.

• To put the new call on hold, tap [Switch to this call].

The new call is put on hold and switched to the first call. Tapping [Switch to this call] switches to the other party.

Call Forwarding Service

The Call Forwarding Service forwards a voice call to a preset forwarding number when you are in a location without the radio wave, the terminal is powered off, or you do not answer the call within the preset ring time.

 When the Call Forwarding Service is set to "Activate Call Forwarding" and if you do not answer an incoming voice call, the call is saved in "Call log" as a "Missed call" and
 (Missed call) appears in the status bar.

Basic flow of the Call Forwarding Service

Save the forwarding number.



Activate the Call Forwarding Service.



Your terminal receives a call.



If you do not answer the call, it is automatically forwarded to the specified forwarding number.

Call charge for the Call Forwarding Service

Caller



The caller is charged for a call fee.

Call Forwarding Service subscriber



The Call Forwarding Service subscriber is charged for a call fee.

Forwarding party

Information

 Even when the Call Forwarding Service is set to "Activate Call Forwarding", you can answer the call during a ringtone sounds.

Setting Call Forwarding Service

- From the Home screen, press and tap [Settings].
- 2 Tap [Call settings] ► [Network service setting].

Tap [Call Forwarding].

· Select items you want to use.

Activate Call Forwarding	Enter the forwarding number and ring time, then tap [OK] to activate the Call Forwarding Service.	
Change forwarding number	Mark the checkbox and enter the forwarding number.	
Register ring time	Mark the checkbox and enter the ring time (0 to 120 seconds). If the ring time is set to 0 seconds, an incoming call is not saved in "Call log".	
Deactivate Call Forwarding	Tap [OK] to deactivate the Call Forwarding Service.	
Register the forwarding number	Change the forwarding number. Enter the forwarding number and tap [OK].	
Activate Call Forwarding	Mark the checkbox to change the forwarding number and to activate the Call Forwarding Service simultaneously.	
If fwd number busy*	When the forwarding number is busy, an incoming call is connected to the Voice Mail service center. Tap [Connect] to turn on the setting; tap [Do not connect] to turn off the setting.	
Check setting	Check the current service settings.	

^{*} A subscription of Voice Mail service is required.

Setting on/off of the Call Forwarding guidance

- 1 From the Home screen, tap [Phone].
- 2 [1] [4] [2] [9] ► Tap [Call].
 - Follow the voice prompts to operate.
 For details, see the "Mobile Phone User's Guide [Network Services]".

Caller ID Notification

When making a call, your phone number can be shown in the display of the recipient's phone you are calling. The caller ID is important personal information. Carefully decide whether you notify a recipient of your caller ID.

- You cannot set the Caller ID notification where the terminal indicates the outside of service area ().
- The setting is available only the other party's phone can display the caller ID.
- If an announcement requesting caller ID is heard when making a call, set Caller ID notification or add prefix 186 to the phone number to call again.
- From the Home screen, press and tap (Settings).

2 Tap [Call settings] ► [Network service setting].

Tap [Caller ID Notification].

Select items you want to use.

Activate Caller ID Notification	Enter the Network security code, then tap [OK]. Your phone number is notified to the other party.
Deactivate Caller ID Notification	Enter the Network security code, then tap [OK]. The caller ID notification is deactivated.
Check settings	Check the current settings.

Viewing the setting menu

1 From the Home screen, press

2 Tap [Settings].

Setting menu

Sony Ericsson	Set Facebook synchronization function for the terminal (P.115), or make settings for connecting the terminal to a PC or another device via USB connection or Wi-Fi (P.138).
Wireless & networks	P.93
Call settings	P.102
Sound	P.103
Display	P.105
Location & security	P.106
Applications	P.111
Accounts & sync	P.114
Privacy	P.117
Storage	P.118
Language & keyboard	P.119
Voice input & output	P.119
Accessibility	P.120
Date & time	P.120
About phone	P.121

♦ Information

Alternatively, from the Home screen, tap ##, then tap [Settings].

Wireless & networks

You can make network settings such as Wi-Fi, Bluetooth function, etc.

Airplane mode	P.95
Wi-Fi/Wi-Fi settings	P.96
Bluetooth/Bluetooth settings	P.143
Tethering & portable hotspot	P.100
VPN settings	P.101
Mobile networks	P.93, P.190

Setting an access point

An access point for connecting to the Internet (sp-mode, mopera U) is already registered. You can add or change it if necessary. By default, sp-mode (P.95) is set for the usual access point.

Checking the access point you use

- From the Settings screen (P.93), tap [Wireless & networks] ► [Mobile networks] ► [Access Point Names].
 - Available access points (APN) appear.
 - It is recommended that you use the displayed access point without editing.

❖ Information

 If you have several available connections, a marked radio button to the right indicates the active network connection.

Setting an access point additionally

- From the Settings screen (P.93), tap [Wireless & networks] ► [Mobile networks] ► [Access Point Names].
- Press <a>=
- 3 Tap [New APN].
- Tap [Name], enter a name and tap [OK].
- 5 Tap [APN] and enter the access point name and tap [OK].
- Tap and enter all other information required by your network operator.

Press 🗐, then tap [Save].

♦ Information

- Do not change the MCC/MNC. If you change MCC/MNC to other than the default value (440/10), the settings do not appear on the APNs screen. When the MCC/MNC settings do not appear on the APNs screen, make APN settings with [Reset to default] or [New APN] again.
- Note that, when using the prediction conversion by one-byte alphabet entry mode (English mode) with mark in [Auto space] checkbox on Japanese keyboard settings screen (P.67), spaces may be entered automatically. In this case, delete spaces.

Initializing an access point

By initializing an access point, the default state is restored.

- From the Settings screen (P.93), tap [Wireless & networks] ► [Mobile networks] ► [Access Point Names].
- Press , then tap [Reset to default].

sp-mode

sp-mode is ISP for NTT DOCOMO smartphone. In addition to accessing Internet, you can use the mail service using the same address as i-mode mail (@docomo.ne.jp), etc. sp-mode is a service requiring subscription. For details on sp-mode, refer to NTT DOCOMO website.

mopera U

mopera U is ISP of NTT DOCOMO's Internet connection. If you have subscribed to mopera U, you can use Internet after making the simple settings. mopera U is a service requiring subscription.

Setting mopera U

- From the Settings screen (P.93), tap [Wireless & networks] ► [Mobile networks] ► [Access Point Names].
- 2 Mark [mopera U (スマートフォン定額)] (mopera U (Smartphone flat-rate))/[mopera U設定] (mopera U settings) radio button.
 - Return to the Home screen and open the Browser. You can enjoy the nice Internet access.

❖ Information

- "mopera U 設定" (mopera U settings) is an access point for setting mopera U. When you use the access point for setting mopera U, packet communication charges for setting do not apply. Note that you can set only the initial setting screen or the change setting screen. For details on mopera U settings, refer to mopera U website.
- Subscription to packet flat-rate service is required for using "mopera U (スマートフォン定額) (mopera U (Smartphone flat-rate))". For details on mopera U (Smartphone flat-rate), refer to NTT DOCOMO website.

Airplane mode

In this mode, the functions of using radio wave transmissions such as calling, accessing to the Internet (including sending/receiving mails), etc. are disabled. It can be useful when you want to operate the terminal with no interruption of incoming calls or mails.

Turning on Airplane mode

- 1 From the Settings screen (P.93), tap [Wireless & networks].
- Mark [Airplane mode] checkbox.
 - When you unmark [Airplane mode] checkbox, the Airplane mode turns off.

♦ Information

- You can also switch on/off of the Airplane mode by pressing and holding ① for over a second to switch to the Phone options menu, then tapping [Airplane mode].
- Even if Airplane mode is on, Wi-Fi and Bluetooth function can be turned on.

About Wi-Fi

Using the Wi-Fi function, you can connect to an access point for your home, company network or public wireless LAN services to use mail and Internet.

- Even when Wi-Fi is on, packet communication is available. However, while you connect Wi-Fi network, Wi-Fi comes first
- When a Wi-Fi network is disconnected, connection is automatically switched to a 3G/GPRS network. Note that packet communication fee applies for using 3G/ GPRS network.
- Turn the Wi-Fi function to off when you do not use Wi-Fi to cut battery power consumption.

Before using Wi-Fi

To use Wi-Fi, turn on Wi-Fi and search available Wi-Fi network, then connect it.

 To access the Internet using Wi-Fi, connect to Wi-Fi network in advance.

♦ Information

 Make sure to receive enough signal strength for using Wi-Fi. The signal strength of the Wi-Fi network varies by the location of the terminal.
 Moving closer to the Wi-Fi router might enhance the signal strength.

Reception interference caused by Bluetooth devices

Bluetooth devices and wireless LAN (IEEE802.11b/g/n) use the same frequency band (2.4GHz). If you use Bluetooth devices near a wireless LAN device, reception interference may occur or the communications speed may lower. Also, you may hear noise or have a connection problem. Communication may be interrupted or sound may be lost while streaming data, etc. In these cases, do the following:

- Keep the terminal and Bluetooth device to be connected wirelessly over 10 meters away from a wireless LAN device.
- Within 10 meters, turn off the Bluetooth device to be connected.

Turning on Wi-Fi

- 1 From the Settings screen (P.93), tap [Wireless & networks].
- 2 Mark [Wi-Fi] checkbox.
 - The terminal scans for available Wi-Fi networks.

❖ Information

It may take a few seconds before the Wi-Fi connection is on.

Connecting to a Wi-Fi network

- From the Settings screen (P.93), tap [Wireless & networks] ► [Wi-Fi settings].
 - Available Wi-Fi networks are displayed under "Wi-Fi networks". The available networks may be open or secured. This is indicated by or
 - next to the Wi-Fi network name.
- Select Wi-Fi network you want to connect, tap [Connect].
 - If you are trying to connect to a protected Wi-Fi network, you are asked to enter the security key for that Wi-Fi network before you can connect to it.

❖ Information

- The next time you connect to a Wi-Fi network, the security key is saved in the terminal.
- Wi-Fi network status icons on status bar

The following icons appear according to the Wi-Fi network connection status.

(((•	Appears when connected to Wi-Fi network.
É	Appears when connected to Wi-Fi network using AutoIP function.
<u>\$</u>	Appears when any open network within the

^{*} Without connected to Wi-Fi network, you need to set Wi-Fi Network notification to ON beforehand. (P.98)

service area is detected*.

Disconnecting a Wi-Fi network

- From the Settings screen (P.93), tap [Wireless & network] ▶ [Wi-Fi settings].
- Touch and hold the Wi-Fi network that you are connected to.
- Tap [Forget network].

Wi-Fi network status

When you are connected to a Wi-Fi network or when there are Wi-Fi networks available in your vicinity, you can see the status of these Wi-Fi networks. You can also set the terminal to notify you when an unsecured Wi-Fi network is detected.

Setting the Wi-Fi network notification to ON

- 1 Confirm that Wi-Fi is turned on, and then on the Settings screen (P.93), tap [Wireless & networks] ▶ [Wi-Fi settings].
- Mark [Network notification] checkbox.

Scanning for Wi-Fi networks manually

- From the Settings screen (P.93), tap [Wireless & networks] ► [Wi-Fi settings].
- Press .
- Tap [Scan].
 - Scanning for Wi-Fi networks is started, and they are displayed under "Wi-Fi networks".

Tap a Wi-Fi network in the list to connect to it.

Advanced Wi-Fi settings

Before you add a Wi-Fi network manually, you need to turn on the Wi-Fi setting. (P.97)

Adding a Wi-Fi network manually

- 1 From the Settings screen (P.93), tap [Wireless & networks] ► [Wi-Fi settings].
- 7 Tap [Add Wi-Fi network].
- 3 Enter [Network SSID] name of the Wi-Fi network you want to add.
- Tap [Security] field, then mark a radio button of security type for the Wi-Fi network you want to add.
 - 4 options, "Open", "WEP", "WPA/WPA2 PSK", or "802.1x EAP", appear.
- If required, enter security information for the Wi-Fi network you want to add.
- Tap [Save].

Viewing detailed information on a connected Wi-Fi network

- 1 From the Settings screen (P.93), tap [Wireless & networks] ► [Wi-Fi settings].
- 2 Tap the Wi-Fi network that you are currently connected to.
 - The detailed network information is displayed.

♦ Information

 To check MAC address and IP address, [Wireless & networks] on the Settings menu screen (P.93) ► Tap [Wi-Fi settings], press (), and tap [Advanced].

Wi-Fi sleep policy

By changing a Wi-Fi sleep policy, you can choose to disable the Wi-Fi function in the terminal when the screen backlight turns off. You can also set the terminal to always turn ON the Wi-Fi function or to turn it ON when the terminal is charged.

♦ Information

 When a Wi-Fi network is disconnected, connection is automatically switched to a 3G/GPRS network.

Adding a Wi-Fi sleep policy

1 From the Settings screen (P.93), tap [Wireless & networks] ► [Wi-Fi settings].

- 2 Press 🔳.
- 3 Tap [Advanced].
- Tap [Wi-Fi sleep policy].
- Tap any of [When screen turns off]/
 [Never when plugged in]/[Never].

Using a static IP address

You can set up the terminal to connect to a Wi-Fi network using a static IP address.

Setting up a static IP address

- From the Settings screen (P.93), tap [Wireless & networks] ▶ [Wi-Fi settings].
- Press <a>=.
- 3 Tap [Advanced].
- Mark [Use static IP] checkbox.
 - Item of IP settings can be selected.
- 5 Tap an item to enter necessary information.
 - Enter "IP address", "Gateway", "Netmask", "DNS 1" to use a static IP address.
- 6 Press 🔳.
- 7 Tap [Save].

Using tethering function

Tethering stands for using mobile devices such as smartphone as modem to allow USB compatible devices or wireless LAN devices to access the Internet.

♦ Information

 Packet communication charge when using tethering varies depending on the charging plan you use. Subscription of packet flat-rate service is highly recommended.

If you subscribe packet flat-rate service, packet communication charge is treated as

"communications connected to an external device such as a PC". If tethering is enabled, all packet communication charge is treated as

"communications connected to an external device such as a PC" even if any external device is not connected.

Make sure to deactivate tethering as soon as communication with an external device is completed.

For details on usage charge, etc., refer to http://www.nttdocomo.co.jp/english/

 For the details on tethering, from the Settings screen (P.93), tap [Wireless & networks] ►
 [Tethering & portable hotspot] ► [Help].

Setting USB tethering

Connecting the terminal to the included microUSB cable, and using it as a modem, you can connect USB device to the Internet.

- From the Settings screen (P.93), tap [Wireless & networks] ► [Tethering & portable hotspot].
- 2 Connect the terminal to a PC with a microUSB cable (P.33).
 - When you connect a USB cable for the first time, driver software for the terminal is installed to the PC. Wait for a while until installation is completed. A confirmation screen for installation of PC Companion software appears when the driver software installation is completed.

Tap [Skip].

- The terminal is connected to a PC in "Media transfer mode (MTP)", USB connection mode set by default.
- ▲ Tap [USB tethering].
- 5 Check the cautions displayed, tap [OK].
 - [USB tethering] is marked.

Information

- System requirements (OS) for USB tethering are as follows. A required driver is automatically installed.
 - Microsoft Windows 7
 - Microsoft Windows Vista
 - Microsoft Windows XP
- Set USB connection mode to "Media transfer mode (MTP)" when connecting the terminal and a PC using microUSB cable.

Setting up a portable Wi-Fi hotspot

You can use the terminal as Wi-Fi access point to connect up to 5 wireless LAN devices to the Internet simultaneously.

- from the Settings screen (P.93), tap [Wireless & networks] ▶ [Tethering & portable hotspot].
- Tap [Port. Wi-Fi hotspot settings].
- 3 Enter [Network SSID] of the Wi-Fi hotspot to set.
 - By default, "SO-01D" is set.
- Tap [Security] field and mark the radio button for the security type of Wi-Fi hotspot to set.
 - · Either "WPA2 PSK" or "Open" appears.
- 5 Enter security information of the Wi-Fi hotspot to set as required.
- 6 Tap [Save].

Using Wi-Fi tethering

- 1 From the Settings screen (P.93), tap [Wireless & networks] ▶
 [Tethering & portable hotspot].
- 7 Tap [Portable Wi-Fi hotspot].

Check the cautions displayed, tap [OK].

• [Portable Wi-Fi hotspot] is marked.

♦ Information

- If Wi-Fi tethering starts while connecting to Wi-Fi network, Wi-Fi network is disconnected and automatically connected when Wi-Fi tethering ends. Alternatively, when the terminal and DLNA device are connected via Wi-Fi network, starting/ending Wi-Fi tethering affects Wi-Fi connection.
- USB tethering and Wi-Fi tethering can be used at the same time.

Connecting to a VPN (Virtual Private Network)

Virtual Private Network (VPN) is a technology to connect to the information in a protected local network from another network.

Generally, VPNs are provided to companies, schools and other facilities. A user can access to the information in the local network from outside of the premises.

To set up a VPN access from the terminal, you need to retrieve the information related to security from your network administrator. For details, refer to

http://www.sonyericsson.co.jp/support/

❖ Information

· If you set sp-mode as an ISP, you cannot use PPTP.

Adding a VPN

- 1 From the Settings screen (P.93), tap [Wireless & networks] ▶ [VPN settings].
- Tap [Add VPN].
- Tap a VPN type to add.
- If a setting screen appears, follow the instruction of the network administrator to set required items of VPN settings.
- 5 Press , then tap [Save].
 - A new VPN is added in the list on VPN settings screen.

❖ Information

Added VPNs can be edited or deleted.
 To edit VPNs, touch and hold a desired VPN, then tap [Edit network]. Change the VPN settings, as required, press (■) and tap [Save].
 To delete, touch and hold a VPN to be removed, then tap [Delete network] ► [OK].

Connecting to a VPN

- From the Settings screen (P.93), tap [Wireless & networks] ► [VPN settings].
 - Added VPNs are displayed in the list on the VPN setting screen.
- Tap a VPN to connect to.

- If the dialog box appears, enter the desired authentication information and tap [Connect].
 - When you are connected to a VPN, the connecting notification appears in the status bar. When you are disconnected, the notification indicating to return to the VPN setting screen appears, so that you can reconnect to. For details, see "Status bar" (P.36).

Disconnecting a VPN

- 1 Open the Notification panel, tap the VPN connecting notification.
 - Tap a connecting VPN to disconnect.

Call settings

You can use the network services and search for available networks

Network service setting	P.85
Service providers	When you start using overseas or move out of your operator's network, the terminal searches another available network and reconnects to it.

Noise suppression	Make the voice clear to understand for the other party during a call.
Accounts	Set Internet phone (SIP) account.
Use Internet calling	Set Internet phone (SIP) call method.

Sound

Set ringtones, operation sound, vibrator, etc.

xLOUD™	Set audio playback level enhancement technology ("xLOUD") to enjoy powerful sounds with the built-in speaker when playing music, YouTube, Gallery, etc.
Silent mode	P.103
Vibrate	P.103
Volume	P.104
Phone ringtone	P.104
Notification ringtone	P.105
Audible touch tones	P.105
Audible selection	P.105
Screen lock sounds	Set sound ON/OFF when unlocking the screen.
Haptic feedback	Set whether to vibrate for some operations such as specified software key operation.

Setting the terminal to silent mode

- Press for over a second.
 - Phone options menu appears.
- 7 Tap [Silent mode].

♦ Information

- Alternatively, you can set silent mode from the Settings screen (P.93), tap [Sound] and mark [Silent model checkbox.
- Setting the phone to silent mode does not mute sounds (playback of video or music, alarm, etc.) other than the ringtone, operation sound, and notification sounds

Setting the vibrator

- From the Settings screen (P.93), tap [Sound] ► [Vibrate].
- 2 Tap any of [Always]/[Never]/[When sound is of]/[When sound is on].

Adjusting the volume

- 1 From the Settings screen (P.93), tap [Sound] ▶ [Volume].
 - · Adjust the volume of following items.
 - Ringtone
 - Media (sounds of the Music player and Gallery)
 - Alarm
 - Notification
- Drag the slider left or right to adjust the level.
 - Drag the slider to the left for volume down, or to the right for volume up.
- 3 Tap [OK].

Information

 By default, Notification volume is adjusted to the same as Ringtone volume. To adjust Ringtone and Notification separately, unmark [Use incoming call volume for notifications] checkbox in Step 1.
 Ringtone and Notification volume adjustment sliders appear, then drag each slider to the right or left to adjust volume.

Adjusting the ringer volume with the volume key

- From the Home screen, press up or down of D.
 - The volume adjustment bar appears, you can adjust the volume up or down

Information

You can also press or to mute the ringtone for an incoming call.

Setting a ringtone

- From the Settings screen (P.93), tap [Sound] ▶ [Phone ringtone].
- Select a ringtone and tap [Done].
 - You can set voice file in ".wav", ".m4a" or in other format which is transferred from Media Go (P.142) or downloaded from the Internet as a ringtone. (P.167)

♦ Information

 To set a ringtone other than the ones stored by default, you can also set from "Music library".

Selecting a notification ringtone

- 1 From the Settings screen (P.93), tap [Sound] ► [Notification ringtone].
- Select a ringtone and tap [Done].

♦ Information

 To set a notification sound other than the ones stored by default, you can also set from "Music library".

Setting touch tones to ON

- 1 From the Settings screen (P.93), tap [Sound].
- Mark [Audible touch tones] checkbox, [Audible selection] checkbox.
 - If you unmarked them, any operation tone does not sound when you touch or tap.

♦ Information

- "Audible touch tones" is a tone for numeric key operations. "Audible selection" is a tone when selecting menu item.
- To set the key sound of software keyboard, from the Settings screen (P.93), tap [Language & keyboard], and select a type of software keyboard.

Display

Set brightness, orientation of the screen, etc.

Brightness	P.105
Auto-rotate screen	P.105
Animation	P.106
Screen timeout	P.106
Theme	P.46

Adjusting the screen brightness

- From the Settings screen (P.93), tap [Display] ▶ [Brightness].
- Drag the slider to the right or left.
 - Drag the slider to the left for dimmer screen, or to the right for brighter screen.
- 7 Tap [OK].

Changing orientation of the screen

You can set the screen orientation to change automatically between landscape and portrait view when you turn the terminal sideways/paleways.

♦ Information

 Even when you change the orientation of the terminal, the screen may not change to landscape view depending on the screen such as Home screen, etc.

Setting to change to landscape view

- From the Settings screen (P.93), tap [Display].
- Mark [Auto-rotate screen] checkbox.

Setting animation effect to transition

Set animation effect which shows transition of screen smoothly.

- From the Settings screen (P.93), tap [Display] ► [Animation].
- Select an animation option.

Adjusting the idle time before the screen turns off

- From the Settings screen (P.93), tap [Display] ▶ [Screen timeout].
- Select a time option before the screen backlight turns off.

♦ Information

To turn the screen backlight off immediately, press

Location & security

Set options related to location information and security.

Use wireless networks	P.175
Use GPS satellites	P.175
Set up screen lock	P.109
Set up SIM card lock	P.108
Visible passwords	Set whether to show the input character before "·" appears on the password entry screen.
Select device administrators	Set whether to enable device administrators.
Use secure credentials	Allow applications to access secure certificates and other credentials.*1
Install from SD card	Install encrypted certificates from microSD card.
Set password	Set or change the credential storage*2 password.

Clear storage

Delete all certificates and credential information from the credential storage*2 and reset its password.

Protecting the UIM

Some functions provided for convenient use of the terminal require the security code to use them. Besides the security code for locking the terminal, the network security code necessary for the network services etc. are available. Make use of the terminal using an appropriate security code according to the purpose.

Notes on the security codes

- · Avoid using a number that is easy to guess, such as "birth date", "part of your phone number". "street address number or room number", "1111", and "1234". Make sure to make a note of the security code vou set lest vou should forget it.
- · Be very careful not to let others know your security code. If your security code is known by anyone else. DOCOMO shall have no liability for any loss due to any unauthorized use of it.

- · If you forget any of your security codes, you must bring your official identification (such as driver's license), the terminal, and UIM with you to the nearest docomo Shop, For details, contact the "General Inquiries" on the last page of this manual
- . The PUK code is written on the subscription form (copy for customer) handed at the subscription in the docomo Shop. If you did not subscribe other than docomo Shop, you must bring your official identification (such as driver's license), the UIM with you to the nearest docomo Shop or contact the "General Inquiries" on the last page of this manual

Network security code

The network security code is a 4-digit number necessary for identification or using the docomo Network Services at reception of your request in docomo Shop or at docomo Information Center. It can be set any number at the subscription and also changed later by vourself.

You can change your network security code to the new one using the PC if you have the "docomoID"/"Password" for the "Mv docomo"* General support site for PC.

^{*1} Set the password to the credential storage in advance. *2 Save certificates and credential information in the credential storage.

* For information on "My docomo", see the previons page of the last page of this manual

PIN code

You can set a security code called PIN code to the UIM. The code is set to "0000" at the time of subscription. It can be changed by yourself.

PIN code is a 4- to 8-digit number (code) that must be entered for user confirmation to prevent unauthorized use by a third party every time you insert the UIM into the terminal or when the terminal is powered on. Entering the PIN code enables making/receiving calls and terminal operation.

- When you purchase a new terminal and use the UIM that you have used on the current terminal by inserting to the new one, use the set PIN code on the former terminal. If you did not change the setting, the code is "0000".
- If you enter a wrong PIN code 3 times consecutively, the PIN code is locked and cannot be used anymore. In this case, unlock with "PUK". (P.108)

PUK code

The PUK code is an 8-digit number for canceling the locked PIN1/PIN2 code. The PUK code cannot be changed by yourself.

 If you enter a wrong PUK code 10 times consecutively, the UIM is locked. Please contact a docomo Shop.

Enabling the UIM PIN

By setting PIN (security code) and enter PIN1 code when powered on, you can protect the UIM from improper use.

- From the Settings screen (P.93), tap [Location & security] ► [Set up SIM card lock] ► [Lock SIM card].
- Enter the PIN code of the UIM and tap [OK].
 - [Lock SIM card] is marked.

Entering the PIN code when powered on

- On the PIN code entry screen, enter the PIN code of the UIM.
- 7 Tap [OK].

❖ Information

 Even if you do not unlock the SIM card lock, you can make an emergency call by tapping [Emergency call] on the unlock SIM card lock screen displayed after unlocking the screen. For details, see "Emergency call" (P.71).

Changing the PIN code

- You can change the PIN code when the UIM PIN is enabled
- From the Settings screen (P.93), tap [Location & security] ► [Set up SIM card lock] ► [Change SIM PIN].
- 2 Enter the current PIN code of the UIM and tap [OK].
- 3 Enter the new PIN code of the UIM and tap [OK].
- Enter the new PIN code and tap [OK].

Unblocking the locked UIM

- 1 On the PUK code entry screen, enter the PUK code and tap [OK].
- Enter the new PIN code of the UIM and tap [OK].
- 3 Enter the new PIN code and tap [OK].

Screen lock

You can secure your data by requiring a screen unlock pattern every time the terminal is turned on or every time it is activated from sleep mode.

There are 3 types of screen lock settings: "Pattern", "PIN" and "Password". (P.109)

♦ Information

 You can use Key lock (P.34) to prevent unintended operation or save the power consumption of the terminal without setting screen lock.

Setting screen unlock pattern

- From the Settings screen (P.93), tap [Location & security] ► [Set up screen lock].
- Tap [Pattern]/[PIN]/[Password].
 - When you tap [Pattern], follow the onscreen instructions to enter screen unlock pattern.
 - Set security question and answer in case you forget the pattern.
 - When you tap [PIN], follow the onscreen instructions to enter 4 or more numbers. This "PIN" code is different from a PIN code to be set to UIM (P.108).

 When you tap [Password], follow the onscreen instructions to enter 4 or more characters including alphabets.

Changing the screen unlock method

- From the Settings screen (P.93), tap [Location & security] ► [Change screen lock].
 - Enter current screen unlock pattern, PIN or password.
 - If you should fail 5 times when you enter the unlock pattern, wait 30 seconds and then try again.

Tap [Pattern]/[PIN]/[Password].

 Select items you want to change into.
 For setting procedure, see Step 2 (P.109) of "Setting screen unlock pattern".

Locking the screen

Unlocking the screen

- Press or to activate the terminal.
- 2 Unlock the key lock, then enter the screen unlock pattern.
 - Enter preset screen unlock pattern, PIN or password.

❖ Information

 Even if you do not unlock the screen lock, you can make an emergency call by tapping [Emergency call] on the unlock the screen lock screen displayed after unlocking the screen. For details, see "Emergency call" (P.71).

If you forget how to unlock

If you set "Pattern"

"Incorrect pattern" appears when you enter incorrect unlock pattern 5 times consecutively.

- Tap [Next], then mark [Answer question], then tap [Next], and then answer the question made when the unlock pattern was set so that you can unlock screen
- If you registered Google account, on the "Incorrect pattern" screen, tap [Next], then mark [Enter Google account details], then tap [Next], and then enter Google account and password to unlock screen.

♦ Information

- Tap [Try again] to retry entering pattern in 30 seconds.
- Alternatively, when you tap [Try again] ► [Forgot pattern?], the question screen that you set unlock pattern appears.
- You can set multiple Google accounts. To unlock the screen with Google account and password, enter one of those accounts.
- If you set "PIN"/"Password" Please contact a docomo Shop.

Canceling screen lock

You can cancel screen lock pattern after you set.

- 1 From the Settings screen (P.93), tap [Location & security] ► [Change screen lock].
 - Enter preset screen unlock pattern, PIN or password.
- 7 Tap [None].

Applications

You can set options related to application display and management.

Unknown sources	P.111
Manage	P.112
applications	

Running services	Display/Manage the currently running services.
Storage use	Display size of all applications, usage condition, etc.
Battery use	Display operations which has been using the battery.
Development	Set options for application development.

Permitting downloading unknown source's application

Before you can download unknown source's applications, set the terminal to enable downloading.

Applications you download may be of unknown origin. To protect your terminal and personal data, only download applications from trusted sources such as the Android Market etc.

- 1 From the Settings screen (P.93), tap [Applications].
- 7 Tap [Unknown sources].
- Read the cautions appeared, tap [OK].
 - [Unknown sources] checkbox is marked.

Checking downloaded applications

You can check data downloaded from websites, such as unknown source's applications, in the following steps.

- 1 From the Home screen, tap [Browser].
- Press ■, tap [More] ► [Downloads].

♦ Information

- Alternatively, you can tap from the home screen ► [Downloads] to check applications.
- Applications downloaded from Android Market do not appear.

Managing your applications

Manage and delete installed applications, display memory usage condition, etc. or change the settings.

Viewing permitted operation of the applications in the terminal

You can check functions which are permitted to each application to access in the progress of performing, such as network communication function or location information function of the terminal.

- From the Settings screen (P.93), tap [Applications] ► [Manage applications].
- Tap an application to view.
- 3 Scroll down the screen to view permitted operations.
 - If all permitted operations do not appear, tap [All].

Shutting down an application

If a pop-up window that indicates the application does not reply appears, you can force quit the application.

- From the Settings screen (P.93), tap [Applications] ► [Manage applications].
- Tap an application to force-quite.
- Tap [Force stop].
- Read the cautions displayed, tap [OK].

♦ Information

 If you do not want to shut down the application, tap [Cancel] and wait for a reply of the application.

❖ Note

 If you cancel the "status bar" of application forcibly, operations may not be performed correctly.

Deleting all data of the application

- Before deleting all installed application data, back up contents related to the application that you want to save including data saved in the application.
- From the Settings screen (P.93), tap [Applications] ► [Manage applications].
- 2 Tap an application to delete the data.
- Tap [Clear data].
- 4 Tap [OK].

Deleting an installed application

- Before deleting installed application, back up contents related to the application that you want to save including data saved in the application.
- Some applications cannot be deleted.
- From the Settings screen (P.93), tap [Applications] ► [Manage applications].
- Tap an application to be deleted.
- Tap [Uninstall].
- ✓ Tap [OK].

When uninstallation is completed, tap [OK].

♦ Information

- You may not uninstall the applications pre-installed in the terminal.
- Applications can be deleted from the Applications screen. For details, see "Uninstalling applications" (P.55).

Deleting cache of the application

- 1 From the Settings screen (P.93), tap [Applications] ▶ [Manage applications].
- Tap an application to delete cache.
- Tap [Clear cache].

Keeping the screen ON while charging

- From the Settings screen (P.93), tap [Applications] ► [Development].
- Mark [Stay awake] checkbox.

Accounts & sync

You can manage (add or delete) online service accounts or synchronize contacts, messages, etc. saved in online services with the terminal.

Background data traffic	All the applications installed to the terminal perform automatic data communications.
Activate auto- sync	Synchronize online information such as your Gmail, calendar, contacts, etc. automatically. (P.116)
Manage accounts	P.114

Managing accounts

You can add or delete an online service account.

Setting Google account

You can create a Google account on your terminal and use Google services such as Gmail, Google Talk, Google Calendar, Android Market, etc.

You can set multiple Google accounts on the terminal.

1 From the Settings screen (P.93), tap [Accounts & sync] ▶ [Add account] ▶ [Google].

2 Follow the registration wizard, set a Google account.

- If you have no Google account, create an account.
- If you have already the Google account, sign in.

❖Information

- You can use the terminal without creating your Google account, however the services such as Google Talk, Gmail, Android Market, etc. are not available.
- To sign in, you need a Google account and a password.
- If you set a Google account, you can tap your Google account displayed on the "Accounts & sync" screen in the setting menu to manually synchronize data from the following items.

Sync Contacts	Synchronize contacts stored in Gmail with the phonebook stored in the terminal.
Sync Gmail	Synchronize Mail logs used in Gmail account with Gmail on the terminal.
Sync Calendar	Synchronize calendar information such as schedule, etc., stored in Google account with Calendar in the terminal.

 If you set a Google account and use Picasa in it, "Sync Picasa Web Albums" appears. Tapping to synchronize displays Picasa Web Album in the Gallery on the terminal. Make sure to check if the data connection is available before sign-in to the Google account. For checking the data connection status, see "Status icons" (P.36).

Setting Facebook account

When you register or sign in Facebook, you can synchronize (register/update) profile information published by "Friend" online to Contacts.

You can display image posted on Facebook by "Friends" onto the Gallery or Photo filter in Contacts, display information stored in "いい ね (Like)" on the Interests filter in Contacts, and display Facebook updates of "Friends" in Timescape.

❖ Information

- If you do not have a Facebook account, you can also create a new account at http://www.facebook.com.
- If you download and install client applications for Twitter, mixi, you can setup accounts and synchronize contacts information in the same manner as Facebook.

From the Settings screen (P.93), tap [Accounts & sync] ► [Add account] ► [Facebook].

 If you already have a Facebook account and set account from Phonebook or Timescape of the terminal, you need not add a new account.

Enter your login information.

- If you have no Facebook account, register an account.
- If you have Facebook account, login.

♦ Information

If you have set a Facebook account, 2 Facebook icons and set mail address are displayed on the "Accounts & sync* screen in the setting menu. Tap a Facebook icon. If (Sony Ericsson Facebook for mobile), and tap the following items to synchronize and display corresponding data.

Sync Calendar	Synchronize events such as Friends' birthdays, etc., stored in Facebook with Calendar in the terminal.
Sync Albums in Gallery	Display images posted on Facebook onto Photo filter in the contact information filter or onto the album in Gallery of the terminal.
Sync Contacts	Synchronize profile of Friends stored in Facebook with the phonebook stored in the terminal.

 If synchronizing process is not completed, follow the onscreen instructions to drag the status bar downward and tap the notification, then tap [OK] on the connection screen. Synchronization will complete.

Setting other account

Exchange Active Sync account

If you have Exchange ActiveSync account, on the settings screen (P.93), tap [Accounts & sync] ► [Add account]
 ► [Exchange Active Sync], and then set the settings according to the onscreen instructions

docomo account

 docomo account helps you to use "Phonebook backup" service (P.52) provided by NTT DOCOMO. a docomo account is set by default.

Deleting a service account

- From the Settings screen (P.93), tap [Accounts & sync] and select a service account you want to delete.
- 2 Tap [Remove account] ► [Remove account].

♦ Information

 The first set Google account cannot be removed from "Remove account". To remove the first set Google account, reset the terminal. For details on how to reset, see "Resetting the terminal" (P.117).

Data synchronization

Synchronize online information such as your Gmail, calendar, contacts, etc. to the terminal. You can display and edit information on the terminal or a PC.

♦ Information

 You need to set your online service account such as Google account, etc. on the terminal to synchronize. You can set to synchronize manually or automatically through use of background data.

Setting automatic synchronization

- From the Settings screen (P.93), tap [Accounts & sync].
- Mark [Background data traffic] checkbox.
- 3 Tap [Activate auto-sync].
- Read the cautions displayed, tap [OK].
 - [Activate auto-sync] checkbox is marked
- Tap an online service whose account is set.

6 Tap to mark an item for automatic synchronization.

 If the items to be synchronized are marked and checkboxes are led by
 , synchronization starts. If no
 appears, press
 and tap [Sync now] to start synchronization.

♦ Note

- If you mark [Background data traffic] checkbox, all
 the applications installed to the terminal are
 permitted automatic data communications to
 online services whose accounts are set. And, if you
 mark [Activate auto-sync] checkbox, your Gmail,
 calendar, contacts, and profile information
 published by "Friend", etc. are permitted automatic
 data communications by Google account. These
 communications may cause you to pay packet
 communications charges.
- If you do not mark [Activate auto-sync] checkbox, you can synchronize manually. On the settings screen (P.93), tap [Accounts & sync], tap the service where your account is set to display the synchronizing items, then tap items you want to synchronize.

Canceling synchronization

- During synchronization (appears in the status bar), press ■.
- Tap [Cancel sync].

Privacy

Restore the terminal to default.

Factory data	Reset the terminal.
reset	

Resetting the terminal

Resetting the terminal deletes all data, including downloaded applications and Google accounts, and resets the terminal back to the initial (default) state. Make sure to back up important data you have on the terminal before you reset the terminal. For the initial settings, see "Initial settings (Setup quide)" (P.35).

- From the Settings screen (P.93), tap [Privacy] ▶ [Factory data reset]
 ▶ [Reset phone].
 - Mark [Erase SD card] checkbox to delete all contents on the microSD card.
 - Enter your screen unlock method as required.
- 7 Tap [Erase everything].
 - By tapping [Erase everything], the terminal restarts automatically.

Note

 While restarting or resetting the terminal, wait for a while. Note that, if you remove the battery pack while restarting or resetting, it may cause malfunction of the terminal.

Storage

You can check memory space of microSD card and terminal, and initialize microSD card.

Total space	Check memory of microSD card.
Available space	Check memory space of microSD card.
Unmount SD card*	Cancel recognition of microSD card to remove it safely.
Mount SD card*	Recognize microSD card.
Erase SD card	P.118
Available space	Check memory space of the terminal.

^{*} Display changes depending on condition of microSD card recognition.

Managing memory

Formatting a microSD card

- 1 From the Settings screen (P.93), tap [Storage] ▶ [Unmount SD card].
 - If the confirmation screen appears, tap [OK].
- Tap [Erase SD card].
- 3 Tap [Erase SD card] again, and tap [Erase everything].

♦ Information

· Formatting a microSD card deletes all the data in it.

Confirming how much space left is on a microSD card and the terminal

- 1 From the Settings screen (P.93), tap [Storage].
 - The total volume and free space of the microSD card appear at the top of the screen, and the free space of the terminal appears at the bottom of the screen.

Increasing the free volume of the terminal and a microSD card

If the terminal has a small memory, you can do the following to increase the available memory:

- In the browser, you can clear all temporary Internet files and browser history information. For details, see "Clearing history" (P.137).
- Uninstall programs that you no longer use.
 For details, see "Deleting an installed application" (P.113).

Language & keyboard

You can select language and keyboard input.

Select language	P.119
User dictionary	Register words.
International keyboard	P.65
Japanese keyboard	

Changing the phone language

- 1 From the Settings screen (P.93), tap [Language & keyboard] ▶ [Select language].
- Select a language.

Information

 If you choose the wrong language and cannot read the menu texts, go to http://www.sonyericsson.co.jp/so-01d/faq.html for helb.

Voice input & output

You can set Google voice recognizer and Text-to-speech settings.

Voice recognizer settings

Language	Select language used for Google voice search.
SafeSearch	Set filter explicit.
Block	Set whether to display recognized
offensive	offensive voice results.
words	

Text-to-speech settings

Listen to an example	Playback sample of audio synthesis.
Always use my settings	Overwrite application settings with content of "Default Engine", "Install voice data", "Speech rate", "Language" and "Pico TTS".
Default Engine	Set audio synthesis engine to read out text. By default, "Pico TTS" is set.
Install voice data	Install voice data required to voice synthesis. If voice data is not installed, connect to Android Market to search voice data.
Speech rate	Set speed at reading out text.

Language	Set language for reading out text.	
Pico TTS*	Make settings for installed voice	
	synthesis engine.	

^{*} Japanese is not supported.

Accessibility

You can set call end operation and user support service which sounds or vibrates according to user's operation.

♦ Information

- · A user support application is not installed by default. For the first time of use, install a screen reader for terminal from the Android Market according the onscreen instructions.
- · To use Android Market, you need to set Google account (P.114).

Accessibility	Set user support service ON/OFF.
Power button	Set to end a call by pressing .
ends call	

Date & time

You can change the date and time in the terminal

To set date, time zone and time manually. unmark "Automatic" time setting (Use network-provided values) under Date & time settinas.

Automatic	Adjust date, time zone, and time automatically by using network-provided information.
Set date	P.120
Select time zone	P.121
Set time	P.121
Use 24-hour format	P.121
Select date format	P.121

Setting the date

- From the Settings screen (P.93), tap [Date & time] ▶ [Set date].
- Tap numbers to adjust the date.
- Tap [Set].

Information

. Correction of the time differences may not be performed correctly depending on the overseas telecommunication carrier. In that case, set time zone manually (P.121).

Setting the time zone

- 1 From the Settings screen (P.93), tap [Date & time] ► [Select time zone].
- Tap an item to set.

Setting the time

- 1 From the Settings screen (P.93), tap [Date & time] ▶ [Set time].
- Tap numbers to adjust the hour and minute.
 - When you unmark [Use 24-hour format] checkbox, you can change AM/PM. When you tap [AM], it changes to [PM] (or vice versa).
- Tap [Set].

Setting the time format

- from the Settings screen (P.93), tap [Date & time] and mark/unmark [Use 24-hour format] checkbox.
 - Mark the checkbox to shift to 24-hour format, and unmark to shift to 12-hour format

Setting the date format

- From the Settings screen (P.93), tap [Date & time] ▶ [Select date format].
- 7 Tap an item to set.

About phone

You can check your own phone number, signal level, legal information, etc.

Software update	P.201
Status	Check your own phone number, signal level, etc.
Battery use	Display operations which have been using the battery.
Legal information	Check license agreement, terms of use, etc.
Model number	Check version and number.
Android version	
Baseband version	
Kernel version	
Build number	

sp-mode mail

You can send/receive mails using i-mode mail address (@docomo.ne.jp).

You can use pictogram and Deco-mail. Mails can be received automatically. For details on sp-mode mail, refer to "ご利用ガイドブック (spモード編) Mobile Phone User's Guide [sp-mode] (in Japanese only)".

- 1 From the Home screen, tap [spモードメール (sp-mode mail)].
 - After this step, follow the onscreen instructions.

Message (SMS)

Using a mobile phone number as the recipient address, you can send and receive text messages up to 70 two-byte characters (160 one-byte characters).

Sending message (SMS)

- from the Home screen, tap , then tap [Messaging].
- Tap [New message] ► [Add recipient].

Mark the checkbox of the recipient you want to send a message from the contact list.

- If a name or phone number is entered in the box at the top of the screen, a list of contacts beginning with the entered numbers or letters appears.
- Alternatively, you can enter a phone number in the box at the top of the screen, then tap [Add] to add a recipient.
- Tap [Done].

Tap [Write message] field and enter a message.

 When the number of entered characters comes close to a limit, a counter appears on the upper left of the text box and you can check the remaining entry space.

Tap [Send].

♦ Information

- For the character entry, see "Character entry" (P.56).
- You can also send/receive text messages to/from customers of overseas network operators. See "Mobile Phone User's Guide [International Services]" or the DOCOMO International Services website.

 To send SMS to users of overseas network operators, enter "+", "Country code" and then "the recipient mobile phone number". Enter the phone number without a leading "0", if any. You can also enter "010", "Country code" and "the recipient mobile phone number" to send messages (To reply to the received SMS overseas, enter "010").

Receiving and reading messages (SMS)

- from the Home screen, tap , then tap [Messaging].
- Tap someone whose messages you want to read from the recipient list.
 - A received message appears.

♦ Information

 When you receive a message (SMS), appears on the status bar. To read the message, drag the status bar downwards, then tap the notified message (SMS) item.

Saving a number in a received message to a contact

- from the Home screen, tap **#**, then tap [Messaging].
- 2 Select a thread whose phone number you want to save.

- Press , then tap [Edit recipients].
- Tap the phone number you want to add to a contact.
- On the Sending screen, tap

 | 1.5 see | , then tap [Create new contact].
- Tap [docomo]/[Phone contact].
 - When you set Google account etc., it appears as a saving location.
- 7 Enter required items and tap [Done].

Adjusting messages (SMS) settings

- 1 From the Home screen, tap , then tap [Messaging].
- 2 Press 🗐 , then tap [Settings].
 - · You can set the following options.

Delivery report	Mark to mark a message thread you sent each time a recipient receives the message.
Notifications	Mark if you want to receive a notification in the status bar when a new message arrives.
Notification tone	Set if you want to receive a notification in selected ringtone when a new message arrives.

	Set if you want to receive a	
vibration	notification by vibration when a	
	new message arrives.	
SIM messages	Manage messages saved to UIM.	
	Reports of message settings can be received from the provider.	

Deleting a message

- From the Home screen, tap then tap [Messaging].
- Tap a thread to select.
- Touch and hold a message you want to delete
- Tap [Delete message] ▶ [Yes].

Deleting thread

- From the Home screen, tap then tap [Messaging].
- Touch and hold a thread to delete.
- Tap [Delete conversation] ▶ [Yes].

Deleting all threads

From the Home screen, tap _____, then tap [Messaging].

- Press 🔳, then tap [Delete severall.
 - Tap [Mark all] ▶ [Delete].
 - After tapping [Mark all], you can tap individual thread to unmark. Tap [Unmrk all] to unmark all of the threads

Email

You can create an email account provided by mopera U mail, a POP3 or IMAP compatible email account provided by general service providers, or an Exchange ActiveSync account to send or receive email.

Setting up an email account

Email setup wizard appears. Set according the onscreen instructions. Multiple email. accounts can be set

- From the Home screen, tap then tap [Email].
- Enter your email address and password.
- Tap [Next].
 - · To make the email account settings manually, tap [Manual setup] and follow the onscreen instructions.

Enter account name and a name you want to display on outgoing mails

- If "What type of account is this?" appears, tap an email account type and follow the onscreen instructions to set.
- If you set an Exchange ActiveSync account, name to be displayed on outgoing messages cannot be set.

Tap [Done].

· Inhox for set email account appears.

Information

- · If you need to make the settings manually, contact your email service provider or system administrator for the correct email account settings.
- · If you set an Exchange ActiveSync account as email account, and if server manager sets Remote wipe, the data saved in the terminal may be deleted.
- Emails are not displayed in Timescape.

Creating and sending an email message

- then tap [Email].
- Tap [New mail].

Enter the email address of recipient.

- Tap 🛨 to display the Contacts list screen to select among the registered contacts
- If you enter an alphabet or a name. email address options appear from the contacts beginning with the entered character
- To add a Cc or Bcc, press and tap [Add Cc/Bcc].
- · If you enter characters directly for multiple email addresses, separate with a comma (.) and then enter the next email address
- The sender name of a received email. is the name set on sender's terminal.
- Enter a subject.
- Enter a message text.
- To attach a file, tap [Add attachment] and attach a file in the following steps.

	•
Add picture	Select a file from the saved image file list.
Take photo	Start the camera to take a photo and attach it.
Add video	Select a file from the saved video file list.
Record video	Start the camera to record a video and attach it.

Add sound

Select music: Select a saved

Sound Recorder: Record a voice message and attach it.

 Only image/video/music file (up to 5 MB) can be attached to email.

7 Tap [Send].

♦ Information

- You can save the message as a draft by tapping [Save draft]. Also, when you move to the other screen while creating a mail, the mail is automatically saved as draft.
- In sent/received emails, a communication data is also included other than text and image displayed on the screen and charges will apply to the data.
- Email is handled as an email from a PC. You cannot send or receive email if "Reject emails from PCs" is set on a recipient terminal.

Receiving and reading the email

- from the Home screen, tap then tap [Email].
 - When an account list appears, tap and select an email account to receive.
- 2 On the inbox, press , then tap [Refresh].
- Tap the email.

Information

- If you set "Email notifications" in Account settings (P.128) and set "Inbox check frequency" to an item other than "Manual", appears in the status bar when you receive a new message. Drag the status bar downwards to read the message.
- If you set "Inbox check frequency" in Account settings (P.128) to an item other than "Manual", and if you are using the pay-as-you-go data communication, you may be charged every time you check your email.
- If you tap the address of a received email, you can register it in a contact. If it has been already registered, you can display the details.
- Tap ★ (gray) to turn ★ (yellow) on the mail message screen to add the marked mail to "Starred" on the email screen. From "Starred", you can quickly access to the mail you have marked. If ★ is not shown on the mail message screen, tap ② to show.
- When phone memory becomes low, a message indicating low memory space appears and receiving emails is not available. Delete saved messages etc. to make available memory space.

Changing Inbox view

- From the Home screen, tap **#**, and then tap [Email].
 - When an account list appears, tap an email account you want to use for receiving mail to select.

Press , then tap [Preview pane].

· You can set the following options.

Off	Inbox is not shown piecewise.
On	Tap in portrait view or in landscape view to cut the Inbox to
	show the selected mail body.

Information

 If you have two or more accounts, change made in any of the accounts applies to all accounts.

Saving email message attachment

- 1 From the Home screen, tap ##, then tap [Email].
 - When an account list appears, tap and select an email account whose attachment you want to save.

Tap an email.

- The attachment list appears underneath the message field.
- Tap [Save] of a file you want to save.
 - The attached file is saved on the microSD card.
 - You can display attachment files by tapping [Open].

Replying to or forwarding emails

- from the Home screen, tap , then tap [Email].
 - When an account list appears, tap and select an email account whose email you want reply or forward.

Replying

Tap an email ▶ Press 🗐 and tap [Reply] or [Reply all] ▶ Enter text, then tap [Send].

Forwarding

Tap an email ▶ Press 🔳 and tap [Forward] ▶ Enter recipient email address ▶ Enter text, then tap [Send].

♦ Information

- When you forward an email, the attachment file of the original message is quoted. To cancel quoting attached file, tap
- You can also touch and hold the email to reply or forward an email.

Deleting an email message

- From the Home screen, tap then tap [Email].
 - · When an account list appears, tap and select an email account whose email you want to delete.
- Touch and hold an email, then tap [Delete].

♦ Information

- . To delete multiple emails at the same time, tap checkboxes at the left of the mails you want to delete and then tap at the bottom of the screen.
- To delete email while sending, press () and tap [Folders] ▶ [Outbox], touch and hold a mail you want to delete and then tap [Discard].

Changing the settings for an email account

- From the Home screen, tap then tap [Email].
 - · When an account list appears, touch and hold an account that you want to change the settings and tap [Account settings], then go to Step 2.

Press 🔳, then tap [Account settinas).

· You can set the following options.

Account name	Change account name.
Your name	Change your name (sender name).
Signature	Change your signature.
Inbox check frequency	Set whether to check new messages automatically and intervals of automatic check.
Default account	Set to the default account to send email, if you set two or more email accounts.
Email notifications	Set whether to show email arrival notification in the status bar.
Select ringtone	Set ringtone when receiving an email.
Vibrate	Set whether to vibrate when receiving an email.
Incoming settings	Set mail server for receiving.
Outgoing settings	Set mail server for sending.

♦ Information

- · You can also set "Inbox check frequency". "Sync contacts", and "Sync calendar" for an Exchange ActiveSync account, "Outgoing settings" cannot be set.
- · If you set "Inbox check frequency" to other than "Manual", and if you are using the pay-as-you-go data communication, you may be charged every time you check your email.

Adding an extra email account

- from the Home screen, tap , then tap [Email].
 - When a screen other than account list, press and tap [Accounts].
- Press , tap [Add account].
- 3 Enter your email address and password.
 - If required, mark [Send email from this account by default.] checkbox.
- Tap [Next].
 - To make the email account settings manually, tap [Manual setup] and follow the onscreen instructions.
- 5 Enter an account name and name you want to display on outgoing messages.
 - If "What type of account is this?" appears, tap an email account type and follow the onscreen instructions to set.
 - If you set an Exchange ActiveSync account, name to be displayed on outgoing messages cannot be set.
- Tap [Done].

· Inbox for set email account appears.

❖ Information

- If you need to make the settings manually, contact your email service provider or system administrator for the correct email account settings.
- If you set an Exchange ActiveSync account as email account, and if server manager sets Remote wipe, the data saved in the terminal may be deleted.
- Press on the inbox and tap [Accounts] to display the email screen and set account list.
- All received mails for the set accounts are shown in the "Combined Inbox" on the email screen.
- Tap an account name to open the inbox for selected account alone.
- · Emails are not displayed in Timescape.

Removing an email account from the terminal

- From the Home screen, tap **#**, then tap [Email].
 - When a screen other than account list, press and tap [Accounts].
- Touch and hold the account to be removed, then tap [Delete account] ► [OK].

Using mopera U mail

mopera U users (for the setting, see "Setting mopera U" (P.95)) can use mopera U Mail. In mopera U Mail, POP mail and IMAP mail are available. The mail box supports 50 MB. Also, the Web mail system is available.

POP mail

- from the Home screen, tap **#**, then tap [Email].
 - If you have already set an email account, operate the following operations.
 - When an account list appears, press and tap [Add account].
 - When a screen other than account list appears, press and tap [Accounts], and then press and tap [Add account].
- Enter mopera U mail address and mopera U password, then tap [Manual setup]/[Next].
 - If you tap [Next], it changes automatically to POP3 account. Go to Step 4.
- Tap [POP3] from the type of the mail account.

- Check that you have entered [User name] and [Password] for mopera U correctly, and [mail.mopera.net] for the POP3 server.
 - If you tap [Next] in Step 2, "mail.mopera.net" is entered in the POP3 server field.
- Select the security type.
 - If you do not select it, tap [Next] to go to Step 8.
- On the security selection screen, mark the security radio button to be used.
- Confirm the entry, then tap [Next].
- Enter [mail.mopera.net] for the SMTP server and confirm the entry of [User name] and [Password] for mopera U.
 - If you tapped [Next] in Step 2, to confirm the entry of [User name] and [Password] for mopera U, mark [Require sign-in].
 - If you tap [Next] in Step 2,
 "mail.mopera.net" is entered in the
 SMTP server field. Set "587" in the Port
 field.
- Tap [Next].

- 10 On the option setting screen, set frequency of checking Emails etc. and tap [More].
- 11 On the mail account registration screen, enter a name you want to display on outgoing messages, then tap [Done].
 - The mailer is displayed and the set mail account is available.

♦Information

 If [Require sign-in] is not marked on the SMTP server setting screen, mail cannot be sent. Mark [Require sign-in].

Using Gmail

If you have a Google account, you can send/ receive emails by using Gmail on your terminal. If you have no Google account, see "Setting Google account" (P.114).

❖ Information

· Gmail messages are not displayed in Timescape.

Refreshing Gmail

1 From the Home screen, tap | , then tap [Gmail].

On the inbox, press and tap [Refresh].

 Synchronizing Gmail application in the terminal with your Gmail account starts, and the Inbox is refreshed.

Information

Google Talk (Chat)

You can use Google Talk instant messaging to chat with friends. To use Google Talk, you need to make settings of your Google account. For details, see "Setting Google account" (P.114).

Sign in and online chat

Signing in Google Talk

Signing in is unnecessary if you have already set a Google account.

- 1 From the Home screen, tap , then tap [Talk].
- 2 Tap [Next] ▶ [Sign in], enter your user name and password.
- Tap [Sign in].

♦ Information

- For details of Google Talk, on the Google Talk screen, press 🗐 , then tap [Settings]
 - ► [Terms & privacy] ► [Help Center] (Talk Help is displayed in English).

Early warning "Area Mail"

Early warning "Area Mail" is a service with which you can receive earthquake early warning, etc. delivered by the Meteorological Agency.

- Area mail is a free service for which subscription is not required.
- You cannot receive Area Mails in the following case.
 - During a voice call
 - Out of service area
 - When power OFF
 - During International roaming
 - In Airplane mode
 - During updating software
 - When using UIM by a carrier other than NTT DOCOMO
 - During sending or receiving messages (SMS)
- You may not be able to receive Area Mails while tethering is set or if packet communications are used.
- Area Mail that could not be received cannot be received later.

Receiving Early warning "Area Mail"

When terminal is in service area, Area Mail is sent automatically.

- 1 Receive an Area Mail automatically.
- When you receive an Area Mail, dedicated ringtone sounds and the notification LED blinks.
 - Dedicated ringtone sounds for 10 seconds.
 - Ringtone and ringtone volume cannot be changed.
- 3 An Area Mail message appears automatically.

Viewing received Area Mail later

- from the Home screen, tap , then tap [Area Mail].
- 2 Select an Area Mail you want to view from the Area Mail list.
 - You can view the Area Mail message.

Setting Early warning "Area Mail"

from the Home screen, tap , then tap [Area Mail].

Press 🗐, then tap [Settings].

Receive Area Mail	Set whether to receive Area Mails.
Register Area Mail	To receive Area Mails other than early warning, register the name of Area Mail about which you want to receive information and Message ID. Up to 20 items can be registered.
Sound in silent mode	Set whether to sound a dedicated ringtone even in silent mode.
Sample screen & sound	Check the ringtone when an earthquake early warning or Area Mail for disaster/evacuation information is received.

♦ Information

. If the UIM is not inserted, you cannot set Area Mail.

Using Browser

Opening Browser

From the Home screen, tap [Browser].

Information

· You can view the browser screen turning the terminal sideways. If the screen orientation does not change automatically when you turn the terminal sideways, from the Home screen, press and tap [Settings] ▶ [Display], then mark [Auto-rotate screen] checkbox.

Moving to a web page

- On the Browser screen, press Q7.
- Using the keyboard, enter the web page address or keyword to be searched for.
 - · As you enter an address or characters, retrieved web pages list appears.
- Tap the displayed candidates list or \rightarrow .
 - You can move the web page.

Information

 You can tap to enter search words by voice and search a web page.

Going back to the previous page

Press 🖜.

Exiting Browser

- Press 🔝.
 - · All open windows are closed and Browser ends.

Displaying web pages

Browser offers advanced features that let you view web pages like on a PC.

Opening a new browser window

You can open up to 8 browser windows.

- While viewing a web page, press and tap [New window].
 - · A new browser window opens in the default home page.

Switching between browser windows

You can easily switch from one website to another by opening several windows.

- On the Browser screen, press **1** then tap [Windows].
- Tap a browser window you want to view

Closing a browser window

- On the Browser screen, press **1** then tap [Windows].
- Tap X on the browser window you want to close.

Zooming in/out a web page

To zoom in/out a webpage, perform any of the following operations.

- Double-tap at the point you want to zoom in/ OUIT
- · Pinch-out at the point you want to zoom in or pinch-in at the point you want to zoom out.
- Tap the zoom control icon (the zoom control icon may appear when you drag in any direction on the screen).

Zoom out	_
Zoom in	+

♦ Information

· Web pages created to fit to the screen cannot be zoomed in/out

Searching for text within a web page

- While viewing a web page, press . then tap [More] ▶ [Find on pagel.
 - The search bar appears in the upper part of the screen.
- Enter the search item.
 - · As you enter, matching characters are highlighted in green.

Back to the previous matched item	<
Go to next matched item	>

Tap
to close the search bar.

Copying text from a web page

- Place your finger at the start of the text you want to copy and then drag to the end of the text you want to copy.
 - · Copied text is highlighted in orange.
- Take your finger away from the screen and tap the selected text.
 - After copying text is completed, a message "Text copied to clipboard." appears.
- To paste text in an email, text message or multimedia message, touch and hold the text box on a message or email and tap [Paste] in the menu.

♦ Information

 On some web pages, selecting characters may not available.

Auto-fitting a web page

Adjust display size of web pages automatically to fit the screen.

On the Browser screen, press

, tap [More] ▶ [Settings] ▶
Mark [Auto-fit pages] checkbox.

♦ Information

 Some web pages cannot be adjusted automatically.

Adjusting Browser settings

1 On the Browser screen, press
☐ , tap [More] ► [Settings] to set
Browser settings and options.

Setting the home page

- 2 Tap [Set home page], enter URL you want to set as the home page, tap [OK].

Information

• The URL set as the home page appears when opening a new browser window.

Operating links

Operating links in web pages

- Open the web page you want to operate the links.
- To open the web page, tap the link.
 - The links get enclosed in an orange box when selected.
 - If you touch and hold the link, the menus, "Open", "Open in new window", "Bookmark link", "Save link", "Share link" and "Copy link URL", appear. When you touch and hold an image or a link contained image, "Save image", "View image" and "Set as wallpaper" also appear. To share the link via email, Bluetooth function, Gmail or message, tap "Share the link".
 - Browser recognizes some phone numbers that allow you to call the phone number. Tap the phone number to call.
 - When you download a file by "Save link" from websites which require Basic authentication or SSL session, the downloading may be failed.

Managing bookmarks and history

You can check history and store many bookmarks on the terminal.

Bookmarking a web page

- 1 On the Browser screen, go to the web page you want to bookmark.
- Press , then tap [Bookmarks].
 - A list of bookmarks appears.
 - You can also access the list screen by tapping on the right side of the URL.
 - You can switch thumbnail view and List view by pressing on the bookmark list screen.
 - Thumbnail view

Tap [★ Add] on the upper left of the screen ► Edit the name of bookmark, if required, and tap [OK].

List view

Tap [Add bookmark...] on the top of the screen ▶ Edit the name of bookmark, if required and tap [OK].

♦ Information

- You can also bookmark the page by pressing and tapping [Bookmark last-viewed page] in the bookmark list screen.
- Tap [Most visited]/[History] tab in the bookmark list. screen and tap on the right side of the record. turns into rand the web page is added to the hookmark list

Opening a bookmark

- On the Browser screen, press (Bookmarks).
- Tap the bookmark you want to open.
 - · If you do not tap a bookmark but touch and hold it, the menus, "Open", "Open in new window". "Edit bookmark". "Add shortcut to Home". "Share link", "Copy link URL", "Delete bookmark" and "Set as homepage", appear. Tap "Add shortcut to Home" to create a shortcut on the Home screen. To share the link via email. Bluetooth function. Gmail or message, tap "Share link".

Checking browsing history

- On the Browser screen, press ☐ then tap [Bookmarks] ▶ [History] tab.
- Tap the time you browsed the web page, such as [Today], [Yesterday], etc.
 - To open the web page, tap an item.
 - · To check your most visited web pages, tap [Most visited] tab.

♦ Information

 You can also press and hold so over a second. on the Browser screen to check the history.

Clearing history

- On the Browser screen, press then tap [Bookmarks] ▶ [History] tab.
- Press , then tap [Clear historyl.
 - · When you delete the history, a list in "Most visited" tab is also deleted

Information

. To delete temporary internet file such as cache, on the Browser screen, press (■) and tap [More] ▶ [Settings] and then set each item from "Privacy settings" menu on the appeared screen.

Handling a file

Files in the terminal should be operated on the file handling application. For example, to delete files saved in the microSD card, use the deletion function of the applications such as Music player or Gallery. With "Share" function of each application, you can exchange the files via Bluetooth or by email file attachment sending to/receiving from the other compatible devices. In addition, with the terminal connected to a PC, you can move or delete files in the microSD card mounted on the PC With PC Companion and Media Go, you can manage files between a PC and the terminal mutually. With "Sync Zone" of PC Companion, you can synchronize contacts in the terminal and calendar with Outlook of a PC.

Transferring and moving data

You can transfer and move images, music data and some other data. Sharing some data may not be permitted due to copyright.

Using microUSB cable

By connecting the terminal and a PC with the supplied microSD cable, you can exchange data between the microSD card of the terminal and the PC

Using a microUSB cable to connect the terminal to a PC

- Connect the terminal to a PC using a microUSB cable (P.33).
 - · When you connect microUSB cable for the first time, the driver software for the terminal is installed to a PC. Wait for a while until installation is completed. A confirmation screen for installation of PC Companion software appears when the driver software installation is completed.

Tap [Skip].

. The terminal is connected to a PC in "Media transfer mode (MTP)". USB connection mode set by default. Follow the onscreen instructions on the PC to access "Memory Card" in the terminal.

♦ Information

. Drag the status bar when connecting and tap [Connected in Media transf. mode] > [Connectivity settings] to check connectivity or change the following connection settings.

Install PC Companion	Display PC Companion installation wizard when connected to a PC.
USB connection mode	Select USB connection mode from "Media transfer mode (MTP)"/"Mass storage mode (MSC)" when connected to a PC.
Auto connect in MSC	Automatically set USB connection mode to "MSC" when connected to a PC.
Tethering & portable hotspot	Set terminal data communication via USB cable or as portable Wi-Fi hotspot. (P.100)
Trusted devices for wireless media transf.	Connect the terminal and a host device in a pair via Wi-Fi network. (P.141)

- If you switch the USB connection mode to "Mass." storage mode (MSC)" and connect to a PC, you can access the microSD card in the terminal as a removable disc. However accessing microSD card on the terminal is not available and you may not use functions or applications on the terminal such as Camera, Gallery and music player.
- . If you install PC Companion, you can use the following applications on a PC for managing media files, creating backup files, etc. when connecting the terminal and the PC. For details, check on the PC Companion screen after installation.

Media Go	P.142
Support Zone	Update software of the terminal connecting to a PC. (P.202)
Sync Zone	Synchronize calendar and contacts between Outlook and the terminal.
File Manager	Check file type, update time, location, etc. of microSD card.

· When the terminal is connected to a PC, charging starts automatically.

Disconnecting the microUSB cable safely

- Do not disconnect the microLISB cable. during data transferring. Otherwise, data may be damaged.
- · If you connect the terminal in the Media transfer mode (MTP), make sure that data transfer is not in progress and just disconnect the microUSB cable.
- Mass storage mode (MSC)
- Drag the status bar downwards.
 - · When "Connect your phone" is displayed, go to Step 4. When "Phone memory card connected" is displayed, go to Step 2.
- Tap [Phone memory card connected].
- Tap [Disconnect].
 - "Connect your phone" appears in the status bar.
- Disconnect the microUSB cable.

Dragging and dropping data on the terminal and a PC

- Media transfer mode (MTP)
- Connect the terminal to a PC using a microUSB cable
 - "Connected in Media transf. mode" appears in the status bar.
- Drag and drop data that you have selected between the terminal and a PC.
- Mass storage mode (MSC)
- Connect the terminal to a PC using a microUSB cable
 - . "Phone memory card connected" appears in the status bar.
- Drag and drop data that you have selected between the terminal and a PC.

♦ Information

- · You can transfer files using a microUSB cable on most devices and the following operating systems (OSs) that supports the USB mass-storage memory interface.
 - Microsoft Windows 7
 - Microsoft Windows Vista
 - Microsoft Windows XP

Connecting the terminal to a PC on a Wi-Fi network

If the terminal and a PC*1 are connected in a pair on a Wi-Fi network, automatic connection/disconnection of microSD card and a PC is enabled when the terminal user comes in and out of the Wi-Fi area. You can easily access to a microSD card inserted in the terminal from a connected PC

- *1 Use Microsoft Windows 7 to make a pair setting. Pair setting cannot be made under Microsoft Windows XP Microsoft Windows Vista or other OS
- Connect a PC you want to set in a pair to a Wi-Fi network.
- Set USB connection mode of the terminal to "Media transfer mode (MTP)".
- Connect the terminal to a Wi-Fi network (P.97).
- Connect the terminal to a PC using a microUSB cable.
 - · When a confirmation screen for installation of PC Companion software appears on the terminal, tap [Skip].
- Make sure that "SO-01D" is displayed as a portable device on the explorer of the PC.

- Right click the portable device icon, then click "ネットワーク構成 (network composition)".
- Click 「次へ (Next)].
- On the terminal, tap [Pair]. 8
- On the network composition of the portable device screen of the PC. click " 完了 (Done)".
- Disconnect the microUSB cable. 10
- From the Home screen of the terminal, press 🔳 and tap [Settings]. ▶ [Sonv Ericsson] ▶ [Connectivity] ▶ "Host name" (PC name) in the "Trusted devices..." field.
- Tap [Connect].
 - The terminal and a PC are connected in "Media transfer mode (MTP)" on a Wi-Fi network, and you can exchange data files.

♦ Information

 From the Home screen of the terminal, press and tap [Settings]. ▶ [Sony Ericsson] ▶ [Connectivity] to display "Host name" (PC name) in the "Trusted devices for wireless media transfer" field. Tap the host name and tap [Forget] to cancel connection setting. Until "Forget" is tapped, the connection setting retains even if you connect/ disconnect repeatedly by coming in and out of a Wi-Fi area

Using Media Go

The Media Go computer application helps you transfer and manage media content in the terminal and computer.

With Media Go. you can load music from a CD to a PC and transfer to the terminal You need one of these operating systems to use the Media Go application:

- Microsoft Windows 7
- Microsoft Windows Vista
- . Microsoft Windows XP. Service Pack 3 or higher

Information

- . To transfer files, set USB connection mode to "Media transfer mode (MTP)" in advance when connecting the terminal and a PC using microUSB cable
- To learn more about how to use the Media Go. application, see the help section in the main menu of the Media Go application.

Installing Media Go

- Connect the terminal to a PC using a microUSB cable.
 - "PC Companion software" screen appears.
- Tap [Install].
 - An Installer screen appears on the PC screen
- On the Installer screen of PC. select "English (U.K.)" or "English (U.S.)" ▶ Click "Install".
 - · After this step, follow the instructions on the screen
- After the installation, on the "Sony Ericsson PC Companion" screen of the PC. install "Media Go".

♦ Information

· You can also download Media Go from http://www.sonyericsson.co.jp/mediago/.

Transferring data using Media Go

- Connect the terminal to a PC using a microUSB cable.
- Drag the status bar down to check the USB connection mode.
 - When "Connected in Media transf. mode" is displayed, go to Step 5. When "Phone memory card connected" is displayed, go to Step 3.
- Tap [Phone memory card connected).
- Tap [Connectivity settings] ▶ [USB] connection model ▶ [Media transfer mode (MTP)] ▶ [OK].
- Select Media Go from the PC's start menu and activate Media Go
 - · Using Media Go, you can move files between the terminal and the PC

Using Bluetooth function

The Bluetooth function creates a wireless. connection to other Bluetooth devices, for example, handsfree devices. A range within 10 m. with no solid objects in between, is recommended. You must turn on the Bluetooth function to communicate with Bluetooth devices. You may also have to make pair setting for your phone and Bluetooth devices

Information

- · By default, Bluetooth function is OFF. If you turn Bluetooth on and then turn off the terminal. Bluetooth function turns off. When you turn on the terminal again, Bluetooth function turns on automatically.
- . If you do not use Bluetooth function, turn it off to save the battery.

Reception interference caused by wireless LAN devices

The terminal's Bluetooth function and wireless LAN devices use the same frequency band (2.4GHz). If you use the terminal near a wireless LAN device. reception interference may occur or the communications speed may lower. Also, you may hear noise or have a connection problem. In these cases, do the following:

- Keep the Bluetooth device over 10 meters away from a wireless LAN device
- . Within 10 meters, turn off either the Bluetooth device or the wireless LAN device
- * The terminal does not communicate wirelessly with all types of Bluetooth devices. Bluetooth DUN is not supported.

Making the terminal detectable with the Bluetooth function ON

- From the Home screen, press **1**.
- Tap [Settings] ▶ [Wireless & networks].
- Mark [Bluetooth] checkbox.
 - \$\\ appears on the status bar and Bluetooth function turns ON.
- Tap [Bluetooth settings].
 - Mark [Discoverable] checkbox.
 - · Bluetooth devices can detect the terminal for 120 seconds

Entering the terminal's name

You can name the terminal. The name appears on Bluetooth devices when you use the Bluetooth function

- Confirm that the Bluetooth function is ON
- From the Home screen, press
- Tap [Settings] ▶ [Wireless & networks] ▶ [Bluetooth settings] ▶ [Device name].
- Enter a name.
- Tap [OK].

Making pair setting for the terminal and Bluetooth device

By making pair setting for the terminal and another Bluetooth device, you can use the device such as Bluetooth handsfree headset etc. connecting to the terminal to make and receive calls.

Once you have made pair setting for your terminal and a Bluetooth device, the setting is saved. When making pair setting for the terminal and a Bluetooth device, you may need to enter a pass code (PIN). Your terminal will automatically try the generic pass code 0000. If this does not work, see the documentation of your Bluetooth device for the pass code used by your Bluetooth device. You do not need to re-enter the pass code the next time you connect to a paired Bluetooth device already set.

You cannot make pair setting for the terminal and two Bluetooth headsets. However, you can set it with two or more Bluetooth devices if the same profile is not in use. The terminal supports the following Bluetooth profiles: A2DP, AVRCP, HFP, HSP, OPP, PBAP and SPP

- From the Home screen, press
- Tap [Settings] ▶ [Wireless & networks1 ▶ [Bluetooth settings].
- Tap [Scan for devices].
 - A list of Bluetooth devices detected. appears.
- Tap a Bluetooth device name to pair with the terminal.

If necessary, enter the pass code (PIN).

- . You can use a Bluetooth device that has been paired. The pairing and connection status appear below the device name in the Bluetooth device list
- Some Bluetooth devices make connections continuously after making pair setting.

♦ Information

- . Make sure that the Bluetooth function of the device for making pair setting is ON, and that the Bluetooth detection function is on
- When you make pair setting with the Bluetooth device supporting Secure Simple Pairing (SSP) function, a passkey appears on the screen. After checking the appeared passkey is correct, the pair setting is mode.

Connecting the terminal with another Bluetooth device

- From the Home screen, press M.
- Tap [Settings] ▶ [Wireless & networks] ▶ [Bluetooth settings].

- Touch and hold a Bluetooth device name that you are going to connect
 - . Touch and hold a device with "Pair with this device" displayed under the device name.

Tap [Pair].

• Depending on the device type, connection status is displayed under the device name when pair setting is completed. While connecting to a device. Pappears in the status bar.

Deactivating the connection of a Bluetooth device

- From the Home screen, press \square .
- Tap [Settings] ▶ [Wireless & networks] ▶ [Bluetooth settings].
- Touch and hold the currently connected Bluetooth device name.
 - The device displayed under the device name is paired with the terminal and connected.

Tap [Disconnect].

• Tap the device name and tap [OK] on the confirmation screen for disconnecting to disconnect. The display under the device name changes to "Paired but not connected" while the pair setting remains set. To reconnect, tap the device name.

Deactivating the pair setting of a Bluetooth device

- From the Home screen, press 圖.
- Tap [Settings] ▶ [Wireless & 2 networks] ▶ [Bluetooth settings].
- Touch and hold the currently connected Bluetooth device name.
- Tap [Disconnect & unpair].
 - · Connection disconnects and the pair setting is canceled.

♦ Information

. When the terminal is only set to pair with Bluetooth device (not connected), "Unpair" appears.

Sharing files with DLNA devices via Connected devices (Media server)

With Media server, you can share media files with other client (DLNA: Digital Living Network Alliance) devices using Wi-Fi function

Set Wi-Fi connection (P.96) with another client device

Setting Connected devices (Media server)

From the Home screen, tap **III**, then tap [Connected devices].

Server information	Rename the terminal (server) on a client device.
Share contents	Set to connect from client devices to the terminal via Wi-Fi.
Pending devices	Manage pending client devices.
Registered devices	Manage client devices registered to the terminal.

♦ Information

 Press to set Wi-Fi connection or confirm Help.

Use the terminal as a gaming console

Use Xperia[™] PLAY or PlayStation®pocket to enjoy playing games with the terminal.

- Some games require downloading a large volume of data before using, they may be downloadable only via Wi-Fi connection. In that case, turn Wi-Fi connection to ON and then download it.
- When you try to download games from other than Android Market, downloading may be blocked because of security protection. To continue downloading, mark [Unknown sources] in the settings menu and then download again. (P.111)
- Because content files for a lot of games are saved to the microSD card, do not the following operations while playing a game.
 Playing the game may be interrupted.
 - Unmounting microSD card
 - Removing the back cover of the terminal
 - Connecting the terminal to a PC and read/ write the microSD card

- Content files for some games preinstalled in the terminal are saved in the microSD card attached at the time of purchase. If you erase data in the microSD card or attach another microSD card to the terminal, downloading content files may start automatically when activating a game.
- The terminal could become warm if you play games for a long time. This condition is not abnormal.
- The game keypad is designed for use of games. If you use the game keypad for applications other than games, the operations may be different from those of games.

Using Xperia[™] PLAY

Use Xperia[™] PLAY to enjoy playing many kinds of games with the terminal.

Slide out the gaming keypad.

 XperiaTM PLAY is activated, and the game list screen appears.

7 Tap [Xperia[™] PLAY Games].

 The list of preinstalled games or downloaded games appear.

Tap a game you want to play.

 Or press the directional buttons to select a tab or game, and press the O button to start a game.

- Press the X button to go back to the previous screen.
- Tap [More games] tab to display the list of downloadable games.
 For the first time to tap [More games], a message confirming whether to agree to the privacy policy appears.
 Tap [Agree].
- Tap to search games for XperiaTM
 PLAY in the Android Market.

Operate a game.

 The operation of the gaming keypad varies by games. For details, refer to Help etc. of each game.

♦ Information

- When there is an incoming call, a game pauses automatically and an incoming call screen appears. When a message (SMS) is received during a game, you are notified with notification sound or vibration (only when notification settings are set).
- Tap [More games] tab and press the menu button or , and then tap [Refresh], the list of downloadable games is updated to the latest one.
- Alternatively, from the Home screen, tap \(\frac{\text{\tin}\text{\te}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\texit{\text{\texit{\text{\text{\tet

Using PlayStation®pocket

Use PlayStation®pocket to enjoy playing games for PlayStation with the terminal.

1 From the Home screen, tap [PlayStation®pocket]. ▶

 A list of PlayStation®pocket games appears.

Tap [All]/[Recently Played]/ [Recently Added] tab, and then tap a game you want to play.

- Or press the directional buttons to select a tab or game, and press the O button to start a game.
- Press the X button to go back to the previous screen.
- Tap \(\text{\tin}\text{\te}\tint{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}}}\tint{\text{\text{\text{\text{\text{\texi}\tint{\text{\ti}}}}\tinttilex{

Qperate a game.

 The operation of the gaming keypad varies by games. For details, refer to Help etc. of each game.

♦ Information

- When there is an incoming call, a game pauses automatically and an incoming call screen appears.
 When a message (SMS) is received during a game, you are notified with notification sound or vibration (only when notification settings are set).
- To set the background theme, operation sound, etc., press the menu button or on the game list screen and tap [Settings].

Using the camera

You can take a photo or record a video by tapping the screen. You can hold the camera horizontally or vertically. Photos and videos are saved automatically in the microSD card.

Before using the camera

- · You must install a microSD card before you use the camera. All pictures or videos that you capture on your terminal are stored on the microSD card. You cannot take a photo while the microSD card reads/writes data for example transferring a file from Media Go.
- . If you insert the microSD card used in the terminal into an i-mode compatible mobile phone, photos and videos shot by the terminal cannot be viewed.
- Avoid copyright infringements when you handle photos taken with your terminal, e.g. copy/edit. In addition, avoid rights infringements of portraits by using these photos without consent, altering them or by other means. Note that capturing or recording a stage performance, entertainment or exhibition may be prohibited even if for personal use.

About the Copyright and Portrait rights

Objects, such as movies, still images, and sounds. recorded using the terminal are prohibited by the copyright law from use without consent of the copyright holders, unless intended for personal use or any other purpose permitted by law. Also, using or transformation of other person's portrait or name without his or her permission may violate the portrait right. When you present recorded images or sounds in a public place such as on an Internet home page. make sure to be aware of the copyright and portrait right. Note that some performances, shows, and exhibitions may not allow photography, movie shooting, or sound recording even for personal use. Transmission of images related to copyright or beyond the scope provided in the copyright law is not available



Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

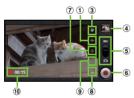
If you cause the public any trouble using the terminal, you may be punished under law or regulations (for example, nuisance prevention ordinance).

Shooting screen and key operations

Still image shooting screen



Video shooting screen



- White balance
- 2 Record of location information (photo)
- 3 Settings
- (4) Recently shot log
 - . Tap to switch to the playback screen for recently shot photos or videos.
 - Press 🔳 on the playback screen to display [Slideshow], [Share], [Delete], [Details], [Set as]*1, [More]*1, [Edit movie]*2.
 - *1 Appears only on the photo viewing screen.
- *2 Appears only on the video playback screen.
- (5) Switch between still and video camera

- (6) Shutter (Photo) Start/Stop recording (Video)
- (7) Flash mode
 - (8) Select camera
 - 9 Video quality (Video)
 - 10 Recording time for video (Video)

♦Information

Tap to turn off the camera.

Taking photos

Taking photos

From the Home screen, tap [メディ ア (Media)] ▶ [Camera].

· If the still image shooting screen does not appear, tap

Tap

• The photo is taken as soon as focus is set. The photo is automatically saved in the microSD card

♦ Information

- To take a photo using auto-focus function, touch and hold and release your finger when the focus frame turns green and a beep sounds. The photo is taken as soon as you release the finger. If the focus frame turns red, auto-focus does not operate correctly.
- · Auto-focus cannot be operated if "Focus mode" (P.153) is set to "infinity".

. When you connect Stereo Headset with Microphone (sample), commercially available earphone set or other Bluetooth device, shutter sound may be softer.

Taking a photo using in-camera

- On the shooting screen, tap (Select camera), and then tap [Front].
- Tap (
 - . The photo is taken as soon as focus is set. The photo is automatically saved in the microSD card.

♦ Information

· When using the in-camera, "Picture quality", "Color effect", "Camera setting", "Store location" and "Select camera" can be set. The in-camera does not support other still camera settings (P.153).

Adjusting Exposure value

On the shooting screen, tap (Settings), and then tap a value (+2 - -2) in [Exposure].

Changing the capturing settings

- From the Home screen, tap [メディ ア (Media)] ▶ [Camera].
 - · If the still image shooting screen does not appear, tap
- On the shooting screen, tap a setting item icon.
 - · The displayed setting icon changes depending on the setting conditions.
 - · For setting items and icons, see "Still camera settings" (P.153).
- Tap one of the options in the setting that you have selected.
 - The setting option icon displayed on the shooting screen is changed to the selected one (Except for (5)).

Still camera settings

Ite	em	Icon/Value	Description
Ö	Focus	Set focus of	controls.
Settings	mode	Auto	The camera automatically focuses on a selected subject. The focus frame turns to green when focus is on.
		Infinity	Use when shooting at a distance. Focus on subjects far away. Subjects close to the camera may be blurred.
		Macro	Auto focus for close-up photos.
	Exposure	P.152	отосо ар ристос.
	Scene mode		s to quickly set up a for various scene
		Auto	Adjust color shade or brightness automatically.
		Action	To shoot fast- moving object, shorten exposure time to minimize motion blurring.

Ite	em	Icon/Value	Description
Settings	Scene mode	Portrait	Settings are optimized to give brighter and warmer skin tones.
		Landscape	Shoot landscape depicting trees with vivid color and focusing on distant objects.
		Night	Shoot a crisp and clear night scene. Due to long exposure time, be careful not to shake camera.
		Night portrait	Suitable for shooting persons against the nightscape background. Due to long exposure time, be careful not to shake camera.
		Beach	Reconstruct beach brightly and vividly.
		Snow	Reconstruct snowy scene brightly and vividly.

Ite	m	Icon/Value	Description
Settings	Picture size	shooting. A higher resomere memore Manager rate of the control of	atio is 4:3 only. mera, VGA (0.3
		5M Pixels	Approx. 5 megapixel image size (2592 × 1944)
		3M Pixels	Approx. 3 megapixel image size (2048 × 1536)
		2M Pixels	Approx. 2 megapixel image size (1600 × 1200)
		1M Pixels	Approx. 1 megapixel image size (1024 × 768)
		VGA	Approx. 0.3 megapixel image size (640 × 480)
	Picture quality	(compress) recording i with a high	image quality ion rate for mage). An image er image quality ore memory.
		Super fine	Shoot in super high quality.
		Fine	Shoot in high quality.
		Normal	Shoot in standard quality.

Ite	em	Icon/Value	Description
Ö	Color	Set special	effect for shooting.
Settings	effect	None	Shoot without special effect.
		Mono	Shoot in monochrome.
		Sepia	Shoot in sepia tone.
		Negative	Shoot negative/ positive in reverse.
		Solarize	Shoot with solarization effect.
	Camera settings	Restore defaults	Reset the camera settings to the default.
Store location	detail sho You need (P.175) or checkbox settings b location ir services** • Location the sho	oting spot. to mark "Use "Use GPS s es in "Locat eforehand. I formation, s (P.174).	e wireless networks" atellites" (P.175) ion & security" For details on see "About location in enables to specify f the photo.
	Shooting location cannot be viewed on a map.		
	On		s set, location is added to the o.

Ite	em	Icon/Value	Description
White balance		balance setting adjusts the nce according to the light	
	Aw Auto	Adjust the color balance automatically to the light source.	
	Incandescent	,	color balance for incandescent
		Adjust the c	color balance for a e.
	Huorescent	Adjust the color balance for lighting like fluorescent.	
	Cloudy	,	color balance for a or shaded area.
Flash mode	Set whether to turn on the flash when shooting when lighting conditions are poor or when there is a backlight.		
	Auto	Turn on the flash automatically according to the shooting condition.	
	∳ On	The Flash t	urns on.
	⊗ Off	Sometimes can be bett even if light poor. Shoot without usir	oes not turn on. the video quality ter without a flash, ting conditions are ting a good photo the flash tteady hand.

Select camera Switch shooting camera between outcamera (Back)/in-camera (Front). Back Shoot with out-camera on rear side of the terminal.	Ite	m	Icon/Value	Description
Back Shoot with out-camera on rear		Switch shooting came		era between out-
	camera	camera (E	Back)/in-cam	nera (Front).
		MBack		
Front P.152		Front	P.152	

❖ Note

· Some settings cannot be used in combination with one another.

Recording videos

Recording videos

- From the Home screen, tap [メディ ア (Media)] ▶ [Camera].
 - If the movie recording screen does not appear, tap
- Tap

 to start recording.
- Tap e to stop the recording.
 - · The recording data is automatically saved in the microSD card

♦ Information

· When you connect Stereo Headset with Microphone (sample), commercially available earphone set or other Bluetooth device, starting/ stopping sound for recording may be smaller.

Recording videos using in-camera

- 1 On the shooting screen, tap (Select camera), and then tap [Front].
- Tap

 to start recording.
- Tap to stop the recording.
 - The recording data is automatically saved in the microSD card.

♦ Information

 When using the in-camera, "Color effect", "Camera settings", "Video quality", and "Select camera" can be set. The in-camera does not support other video recording settings (P.157).

Cropping video

Tap the recently recorded history displayed on the shooting screen to display video, and then press and [Edit video] to crop the video partially.

- 1 On the recording screen, tap the shooting history to display video.
- Press , then tap [Edit video].

 (Progress
 bar) appears at the bottom of the

- Drag III at the left of the progress bar to the right for starting point of cropping.
- Drag at the right of progress bar to the left for ending point of cropping.
 - Tap the screen to play the cropped part for check.

Tap [Save].

 Tap [Cancel] to return to the video playback screen without saving the edited video.

♦ Information

• Cropped videos are stored in the album in "Camera" (P.160).

Changing the recording settings

- From the Home screen, tap [メディア (Media)] ▶ [Camera].
 - If the video recording screen does not appear, tap _____.
- 2 On the shooting screen, tap a setting item icon.
 - The displayed setting icon changes depending on the setting conditions.
 - For setting items and icons, see "Video recording settings" (P.157).

Tap an option in the selected setting.

• The setting option icon displayed on the shooting screen changes to the set one (Except for (a)).

Video recording settings

Ite	Item		Description
0	Color	Set special	effect for shooting.
Settings	effect	None	Shoot without special effect.
		Mono	Shoot in monochrome.
		Sepia	Shoot in sepia tone.
		Negative	Shoot negative/ positive in reverse.
		Solarize	Shoot with solarization effect.
	Camera settings	Restore defaults	Reset the camera settings to the default.
White balance		balance setting adjusts the nce according to the light	
	Aw Auto	Adjust the color balance automatically to the light source.	
	Incandescent	Adjust the color balance for lighting like incandescent bulb.	

Ite	em	Icon/Value	Description
White balance	★ Daylight	Adjust the color balance for a sunny place.	
	Fluorescent		color balance for fluorescent.
	Cloudy	,	color balance for a or shaded area.
Flash mode		onditions are	ash) to shoot when poor or when
	∳ On	The photo I	ight turns on.
	③ Off	on. Sometir quality can photo light, conditions a good pho	ight does not turn nes the video be better without a even if lighting are poor. Shooting to without using ght requires a d.
Video		deo size and maximum	
quality	An image	time before recording video. with a higher resolution more memory.	
	High High (30m)	aspect ratio (Maximum Approx. 30 • For in-car	mera, VGA format aspect ratio (640 ×
	Low Low (30m)	ratio, 176 ×	recording time:

Ite	em	Icon/Value	Description
Select	Switch she	ooting came	era between out-
camera	camera (Back)/in-camera (Front).		
	Back	Shoot with side of the	out-camera on rear terminal.
	Front	P.156	

Note

· Some settings cannot be used in combination with one another.

Shooting screenshot

You can shoot a current displayed screen as an image (screen shot).

Shot screen shot can be displayed in "Pictures" album in the Gallery.

- On the screen you want to shoot a screen shot, press ① for over a second
 - Phone options menu appears.

Tap [Take screenshot].

· A screen shot is taken and a notification message for saving location appears on the screen.

♦ Information

· By tapping [Share]/[Set as] on the shooting completion screen, you can share (send) the image via Bluetooth or email, or register as wallpaper or contact image.

Playing multimedia content

You can play music files on "Music" and view photos and video files on "Gallery".

You can play photos and videos shot by the terminal, transfer files to a microSD card by connecting to a PC, and play multimedia content of the following file formats downloaded from the Internet

Туре	File format
Sound	MP3, 3GPP, MP4, AMR, AMRWB, SMF, XMF, WAV, iMelody, RTTTL/RTX, OTA, Ogg vorbis
Still image	JPEG, GIF, PNG, BMP
Video	3GPP, MP4

For details on operations for copying files by connecting to a PC, see "Transferring and moving data" (P.138).

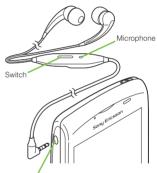
Copyright protected content

Avoid copyright infringements when you handle photos taken with the terminal, e.g. copy/edit. In addition, avoid rights infringements of portraits by using these photos without consent, altering them or by other means. Note that capturing or recording a stage performance, entertainment or exhibition may be prohibited even if for personal use.

Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

Using Stereo Headset with Microphone

- Connect the plug of Stereo **Headset with Microphone** (Sample) to headset connector of the terminal
 - · Check the connecting direction to connect correctly. Wrong connection may cause damage.



Headset connection jack

♦ Information

- . When you listen to Music player with Stereo Headset with Microphone connecting to the terminal, you can switch ON/OFF by pressing the switch of Stereo Headset with Microphone. However, operation may differ depending on the conditions of use
- · If receiving a call when using Stereo Headset with Microphone, music stops, and resumes when the call ends

Viewing photos/videos with Gallery

Use Gallery to view/play pictures, photos or videos you take. Also, use Media Go to transfer content to the terminal's microSD card and to take content from an external device. For details, see "Using microUSB cable" (P.138).

Viewing photo/video album

Photos and videos that you took or saved in the microSD from a PC are displayed in an album.

From the Home screen, tap [メディ ア (Meida)] ▶ [Gallery].

· The following album list screen appears by default.

Camera	Photos and videos taken with the
	terminal
	 It does not appear when no photo
	nor video is taken.

· If you signed in an online service available to be synchronized such as Facebook and Picasa, online album appears after synchronization.

Tap an album you want to view.

· A screen listing Photo/Video files in album appears.

Information

- When you tap an album, then tap

 in to the upper right of the screen, the albums sorted by date appear.
 - When you tap the date album, the list of all files appears. However, the files of selected date appear with the thicker frame than the other files.
- . To display only videos in the list, set a widget on the Home screen and then tap in of "Media" shortcuts"
 - Videos recorded by the terminal appear on the list screen
- . Depending on the number of photos saved, it may take some times to load all photos on the screen.

Album list screen



- Camera album
- (2) Camera button: Tap to activate the camera.
- (3) Album list

Operating Photo/Video files in album

On the photo/video file list screen, you can select files in the album to operate them at a time.

On the photo/video file list screen, touch and hold a file.

- · The checkbox is marked and file is selected. Tap another file in a row to select two or more files.
- · Tap a selected file to unmark the checkbox

Press and tap the displayed menu

 You can perform the following operations.

Share	Select a transfer method and send photos/videos.
Delete	Delete selected photos/videos.
Details	xDisplay title, type, date, album name, location, etc.
Select all	Select all files in album.
Deselect All	Cancel all files in the album.
More	Rotate Left: Rotate a picture 90 degrees counterclockwise. Rotate Right: Rotate a picture 90 degrees clockwise. Show on map: Display location information included in the image on the map. The items vary depending on the selected file.
Edit video	Crop the video partially to save.

- . The items vary depending on the selected file.
- · Some items cannot be operated in some files.

♦ Information

- Press while selecting a file, tap [Share] ▶ [Play on Device] ► [OK] to display Play on Device setting screen (if you do not connect to the Wi-Fi network, tap [Not connected] to open Wi-Fi setting screen). Connect to the Wi-Fi network, select a searched device from the list on the player device selection screen and tap [Play] to share the file between a DLNA device and the terminal
- . For shared files, file size and the file type are not particularly limited, but may be limited by the application to transfer, DRM content cannot be shared
- When you press 🔳 before selecting a file, a file near the center among several files displayed on the screen is marked automatically. Note that once you select a file, a file near the center may not be marked
- Press on the photo viewing screen to operate photo files individually.

Viewing photos

- From the Home screen, tap [メディ ア (Media)] ▶ [Gallerv].
- Tap an album.
 - · A list screen of files in the album appears.
- Tap a photo to view it.

Photo viewing screen of Gallery



- (1) Album information
- (2) 700m out
- 3 700m In

♦ Information

- Press 🗐 on the playback screen to display "Slideshow", "Share", "Delete", "Details", "Set as", "More". "Set as wallpaper".
 - * "Set as wallpape" only appears in the albums provided by an online service such as Facebook and Picasa
- · The items vary depending on the selected file.
- From the photo viewing screen for the Facebook album, you can post comments or "いいね (Like)" onto Facebook.

Starting a slideshow

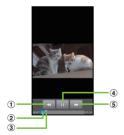
- While viewing photo, press and tap [Slideshow].
 - · A slideshow of the photos or first frames of videos in the album starts

Plaving a video

- From the Home screen, tap [メディ ア (Media)] ▶ [Gallery].
- Tap an album.
 - . The file list screen in the album appears. () appears on the moving picture file.
- Tap a video to play it.

Information

- If the screen orientation does not change automatically when you turn the terminal sideways. from the Home screen, press and tap [Settings] ▶ [Display], then mark [Auto-rotate screen1 checkbox.
- Video viewing screen of Gallery



 Rewind kev: Move the frame to be played backward

- (2) Progress bar: Display the playback position in the playback duration.
- (3) Marker: Playback position. Drag to change the playback position.
- (4) [Play/Pause] key
- (5) [Fast forward] key: Fast-forward the playing position.

Adjusting the volume of a video

On the video playback screen, press Dup or down.

Fast forwarding and rewinding a video

- Drag the progress bar marker right or left.
 - Tap ____/ p to rewind/forward.

Playing video with YouTube

YouTube is a free online video streaming service. You can play, search for and upload videos

 A packet communication charge is applied when downloading or uploading video content using 3G network.

Plaving YouTube video

- From the Home screen, tap then tap [YouTube].
 - . When you use for the first time, agree to "Terms of Service"
 - YouTube playback screen and list screen of videos appear.
 - You can also press and tap [Browse] to select a video from each category.

Tap a video to play it.

- · While playing a video, tap the screen to display the play control keys which you can switch Play/Pause. Doubletap to switch landscape/portrait. In landscape, drag the marker on the progress bar at the bottom of the play screen left or right to change playing point.
- Press (to stop the playback, and return to list screen of videos.
- To exit YouTube, press (命).

Information

 For movies with caption function which can display subtitles. "CC" appears on the playback screen in the landscape mode. For your first activation, tap "CC" to tap language for the subtitles.

Plaving YouTube videos in high quality

- While playing a video, double-tap the screen to switch to the landscape screen.
- Tap the screen to display the play control keys, then tap [HQ].

♦ Information

- · A video plays in high quality when Wi-Fi is connected.
- To play video in high quality on 3G network, on YouTube screen, press [], then tap [Settings] and mark [High quality on mobile] checkbox.

Searching for a video with keywords

- On YouTube screen, press and tap [Search].
- Enter the search keyword.
- Scroll the result and tap a video you want to play it.

Deleting search history

- On YouTube screen, press and tap [Settings].
- Tap [Clear search history] ▶ [OK].

Music player

You can browse and listen to your music. playlists and podcasts using Music.

Plaving music

Tap on the Music player screen, you can browse and play audio content saved in microSD by detailed category.

Note

- . Do not perform "Unmount SD card" while a track is playing.
- From the Home screen, tap [メディ ア (Media)] ▶ [Music].
 - The Music player screen appears.
- Tap 🞵.
- Browse to a track by tapping Artists/Albums/Tracks/Playlists by category.
- Tap a track to play it.

Music player screen



- 1 Artist name, song title
- (2) Album art
- 3 [Previous] key: Go to the previous track, or to the beginning of the track in the current playlist.
- 4 Progress bar: Resume playback from the specified point by dragging or tapping.
- (5) Select/Cancel "しいね (Like)" on Facebook.
 - · Appears if you login to Facebook.
- 6 Play/Pause key
- (7) [Next] key: Go to the next track in the current playlist.
- (8) Track play time
- (9) Display the track list of artist/album/track/playlist.
- 10 Infinite button: Connect to Google, wikipedia or YouTube to display related information of the current track
- 1 Display playing track and the list contains the track.
 - You can switch to play/pause the playing track. and change the track by tapping other track in the list.

- Touch and hold a track to display menu for sharing the track, adding to a playlist, registering incoming ringtone, deleting, etc.
- Tap [Save] to save the tracks displayed in the list to a playlist.
- Drag at the left side of tracks to change the order of tracks in the list.
- To add a track to the list, touch and hold a track you want to add from Artists/Albums/Tracks/ Playlists categories and then tap [Queue artist].
 Adjust the volume.

Select "Sound settings"/"Equalizer"/"Set as ringtone"/"Extensions" from the menu by pressing on the Music player screen.

 On the track list of each category, tap to select "Send several"/"Delete several" from the menu.

♦ Information

- You can return to the Home screen to perform another operation while listening to the Music player in the background. To return to the playback screen of the Music player, from the Home screen, tap [メディア (Media)] ▶ [Music], or drag down the status bar and tap the current track name in the ongoing item.
- If the Music player widget is displayed on the Home screen, tap Play/Pause/ (a) (b). Tap the album art to display the playback screen of the Music player.

Adjusting the volume

While playing a track, press up or down.



You can share (send) files by Bluetooth or email attachment.

- On the Music player screen, tap
- 2 Tap a category in Artists, Albums, Tracks or Playlists.
- 3 Touch and hold a track you want to share.
 - To share two or more tracks, on the list screen, press , tap [Send several] and mark taracks you want to share (send).
- Tap [Send].
- Select sending method and send.

♦ Information

 For shared (to be sent) files, file size and the file type are not particularly limited, but may be limited by the application to transfer. DRM content cannot be shared

Deleting a track

- On the Music player screen, tap
- 2 Tap a category in Artists, Albums, Tracks or Playlists.

- Touch and hold a track you want to delete
 - · To delete two or more tracks, on the list screen, press , tap [Delete severall, then mark tracks you want to delete
- Tap [Delete] ▶ [Delete].

Using a track as a ringtone

- On the Music player screen of the Music player, press
- Tap [Set as ringtone].

Playlist

In Music player, playlists named "Newly added", "Most played" and "Never played", are automatically created. You can also create new playlists with your desired tracks. You can use Media Go (P.142) to maintain vour music library and create your own playlists. Playlists that you create yourself are stored on microSD in the terminal in the m3u. format

You can connect the terminal to a PC using the included microUSB cable to use a microSD card as a removal disk. For details. refer to "Using microUSB cable" (P.138).

Creating a playlist

- On the Music player screen, tap
- Tap [Playlists] ▶ [Create new playlist].
- Mark a track you want to add to the playlist and then tap [Create].
- Tap [Name] entry box and enter a 4 playlist name, and tap [OK].

Plaving Plavlists

- On the Music player screen, tap
- Tap [Playlists].
 - The following playlists appear by default.

Newly added	Display the list of tracks newly added.
Most played	Display the list of frequently played tracks.
Never played	Display the list of available tracks which have not played wholly.

- Tap a playlist you want to play ▶ Tap a track.
 - . The playlist plays from the track you tap.

TrackID

TrackID is a music recognition service. You can search for title, artist and album name for a track you hear playing through a loudspeaker. For best results, use TrackID in a quiet area. You can recommend tracks to others. You can also search for and view related content on YouTube. If you cannot use TrackID, see "Wireless & networks" (P.93) to check the Internet connection

Starting TrackID

From the Home screen, tap then tap [TrackID™].

Searching for the track information

- Start TrackID, then hold the terminal towards the music source.
- Tap [Record].
 - · The track information appears in the result screen
 - · To return to the TrackID start screen. press 🖜.

Using TrackID results

When a track has been recognized by TrackID, you can recommend it, search for related content for the track on YouTube, or do some others. The track information. appears when a track is recognized after a search, but also in a history list.

To use TrackID results

- · When a recorded track is recognized, the track information appears. Tap one of the keys in the track information screen to recommend to others, or view the track on YouTube
- . To view the track information, tap the desired track in the history list, or tap [Charts] and view the optional chart.

Using Android Market

With Android Market, you can access to useful applications or fun games directly which you can download and install on the terminal. And you can send feedback and comments about an application, or report objectionable application or incompatible application with the terminal as an inappropriate content.

- To use Android Market, you need to set Google account (P.114).
- · Some applications and games are free of charge, and the others are paid. In the applications list of Market, distinction between free and paid is clearly specified. For details on purchasing, returning and refunding of paid applications, see "Help" (P.169).

Opening Android Market

- From the Home screen, tap **IIII**. then tap [Market].
 - When you open Android Market for the first time, the Terms of Service for Android Market window appears. Tap [Accept].

♦ Information

- . Be sure to check the security of application, then install it at your own risk. The terminal may be infected with a virus and the data may be damaged.
- NTT DOCOMO is not liable for malfunctions, if any, caused by the application you installed. In such case, the repair is charged even during the warranty period.
- · NTT DOCOMO is not liable for any disadvantage brought to you or any third party due to an application you installed.

- Some applications automatically perform packet communications. Packet communication is kept active unless you disconnect it or the time-out is occurred. To disconnect packet communication manually, from the Home screen, press and tap [Settings] ▶ [Wireless & networks] ▶ [Mobile networks], then unmark [Data enabled] checkbox by tapping.
- Some applications may be updated automatically.

Help

When you need help or have any questions about Android Market, open Android Market. press (then tap [Help]. The Browser opens the Android Market Help web page.

Using docomo market

In the docomo market, you can quickly access DOCOMO recommended sites and useful applications.

Opening the docomo market

- From the Home screen, tap then tap [docomo market].
 - The browser is activated and docomo market is displayed.

♦ Information

- . To use docomo market. Internet connection by packet communication (3G/GPRS) or Wi-Fi is required.
- · For accessing docomo market or downloading applications introduced in docomo market, a packet communication charge is applied separately. Some downloaded applications automatically perform packet communications.
- The introduced applications on docomo market include charged ones.
- NTT DOCOMO is not liable for any disadvantage caused by introduced websites on docomo market or the acquired information from the website.
- And NTT DOCOMO is not liable for contents. adequateness to purpose of use, reliability, etc. of applications introduced on the docomo market.
- · Some applications that you perform installation may give the terminal instability of the operation, or may send your location information or personal information registered to the terminal to outside via the Internet and the information may be used improperly. Please thoroughly check a provider and operation status of the application etc. which you want to use beforehand and then use it.
- · The copyrights of materials (documents, photographs, illustrations, animations, sounds, software, etc.) on this Site are the possession of DOCOMO or other third parties and are protected by the Copyright Act as well as other laws and agreements. Excluding the extent of guotation and reproduction for private use that is approved in the Copyright Act, without the consent of the party owing the copyright, the reproduction, adapting or public transmission of copyrighted material is prohibited.

TimescapeTM

Sony Ericsson TimescapeTM (hereinafter referred to as Timescape) displays various information such as received messages (SMS), Facebook, Twitter or mixi updates. etc. in chronological order. You can see a tile preview of events before choosing to view the full content, With (infinite button), you can view all communication information related to the registered contacts. (P.173)

♦ Information

- · To make best use of Timescape, you can set up your social networking service (SNS) account.
- · Note that, you cannot view emails of Gmail or other Fmail application accounts in Timescape.
- · If you do not have a Facebook account, you can create a new account at http://www.facebook.com.
- · If you do not have a Twitter account, you can create a new account at http://www.twitter.com.
- . If you do not have a mixi account, you can create a new account at http://mixi.ip.
- · You can check the update of set Facebook. Twitter or mixi by Timescape.

Setting up Timescape

- The first time you start Timescape, a setup wizard will guide you the necessary steps to set up account.
- From the Home screen, tap then tap [Timescape™].
 - The Timescape screen appears.
- Tap a tile.
- If you want, enter your Facebook/ Twitter/mixi account information.
- Tap [Done].

Information

- Timescape also can be started by tapping under the Timescape widget.
- . In the setup wizard, tap [Extension search] on the account registration screen to connect to Android Market and search new services for Timescape.
- · After completion of setup wizard, you can change the settings. On the Timescape screen, press and tap [Settings].
- · If the screen orientation does not change automatically when you turn the terminal sideways. from the Home screen, press and tap [Settings] ▶ [Display], then mark [Auto-rotate screen1 checkbox.
- . If the automatic update of Facebook/Twitter/mixi is set, you can check information update sooner; however, the battery runs out quickly. To save the battery, set to manual update.

Timescape screen



- 1 Latest comment: Display the latest comments posted to Facebook/Twitter/mixi.
 - · To narrow the services to post down, use filter.
- 2 Tile: Display various information such as missed calls, received SMS, Facebook, Twitter or mixi friend's updates are displayed in chronological order
- 3 Filter: Tap a filter item to narrow the information down to a certain type.
 - · Display order of filters may differ.

Scrolling through tiles in **Timescape**

Drag a tile up and down.

Previewing tiles in Timescape

Select a tile to view the content on the tile.

Tap a tile.

Filter icons

Filter Icon	Displayed tile
	All tiles
早	Received SMS
6	Missed calls
>	Updates from your Twitter contacts
f	Updates from your Facebook contacts
@	Updates from your mixi contacts

Filtering the displayed tile

Tap the filter icons on the Timescape screen.

Refreshing the start screen in **Timescape**

When you refresh the start screen, the terminal connects to the Internet to update information from your Twitter, Facebook and mixi account set in Timescape.

In the Timescape screen, press and tap [Refresh].

Posting to Facebook, Twitter, mixi from Timescape

- In the Timescape screen, press and tap [Update status].
- Mark the service you want to post and tap [Continue].
- Enter the text and tap [Post].

Tile icons

The following icons on a tile indicate a type of event

Icon	Event
6	A missed call: Tap the tile to call the caller.
Ę	An SMS message: Tap the tile to display the message.
*	A Twitter update: Tap the tile to display the update.
f	A Facebook update: Tap the tile to display the update.
	A mixi update: Tap the tile to display the update.

Viewing a tile information

On the Timescape screen, tap a tile.

Calling back from Timescape when vou have a missed call

- On the Timescape screen, tap tile.
- Tap the tile again.
- Tap [Return call XXXXXXXX].

Replying to an SMS message in **Timescape**

- On the Timescape screen, tap tile.
- Tap the tile again.
- Enter a message text.
- Tap [Send].

The infinite button in **Timescape**

When you tap a tile, (infinite button) may appear in the upper right corner. By tapping o, you can view the communication log by registered information in the contacts or tile filter event

Viewing the registered information of contacts in Timescape

- On the Timescape screen, tap a tile.
- Tap 🗭.
 - · Communication logs and information related to the selected tile by event appear. Flick the filter at the bottom of the screen to switch displayed information.

Setting Timescape

Displaying the Timescape setting screen

- On the Timescape screen, press ☐ then tap [Settings].
 - You can set the following operations.

Update mode	Set your Twitter/Facebook/mixi account information to be updated manually/automatically when Timescape is activated.
Timescape [™] content	Change a content type displayed in Timescape.
Set up services	Set Facebook/Twitter/mixi account and search new services for Timescape.

About location services

There are two ways to find your location. using Mobile networks with Wi-Fi (Wireless network) or GPS. Wireless network technology determines your position fast but accuracy may vary. If you use GPS technology it may take a little longer, but it will find your exact position. You can enable both Wireless network and GPS to benefit from both technologies when trying to find your position.

GPS Function

The terminal has a GPS receiver that uses satellite signals to calculate your location. Some GPS features use the Internet Data rates and charges may apply.

When you use functions that require the GPS receiver to find your location, make sure you have a clear view of the sky. If the GPS receiver does not find your location after a few minutes, you should move to another location. To help the search, stand still and do not cover the GPS/Wi-Fi/Bluetooth antenna section (P.25). The first time you use the GPS it may take up to 10 minutes before your location is found.

- · Use the GPS system with great care. DOCOMO is not liable for any damage caused by abnormality of the system.
- Note that DOCOMO shall have no liabilities. for any purely economic loss including those due to missing a chance to check the measurement (communication) results because of external factors (including the running out of the battery), such as a failure. malfunction, or any other problems of the terminal or the power failure.
- You cannot use the terminal as a navigation device for an aircraft, vehicle, and person. Note that DOCOMO shall have no liabilities. whatsoever even if you suffer damage or loss while performing a navigation using the location information
- · You cannot use the terminal as a highaccuracy measurement GPS. Note that DOCOMO shall have no liabilities whatsoever even if you suffer damage or loss due to a deviation of the location information
- · The GPS signals cannot be easily received near a vehicle's sun visor with metal parts.

- GPS is operated by the U.S. Department of Defense. The department controls the accuracy of the system, and manages the system. Therefore, GPS radio wave condition may be controlled (degradation of accuracy, suspension of radio wave transmission, etc.) at the discretion of the U.S. Department of Defense.
- Some wireless communications products (mobile phone, data detectors and some others) block satellite signals and also causes instability of signal reception.
- Some map displays based on location information (latitude/longitude information) may be not accurate due to some countries' or regions' regulations.

Where radio waves are difficult to receive

Note that radio waves may not be received or it may be difficult to receive radio waves in the following conditions, since GPS uses radio waves from a satellite.

- · Inside or immediately under a building
- Inside a bag or box
- · Inside or under a thick covering of trees
- · In a car, inside a train compartment
- When there are obstructions (people or objects) near the terminal
- Inside a basement or tunnel, and below the ground or water

- · In buildings-clustered or residential area
- · Near a high-voltage cable
- · Bad weather such as heavy rain or snow

❖ Note

- If some of the GPS functions are not available, or if none of them are, check that your contract includes the use of the Internet, and see "Wireless & networks" (P.93).
- NTT DOCOMO is not liable for navigation services or for the accuracy of location services.

Enabling GPS function

- From the Home screen, press and tap [Settings].
- 7 Tap [Location & security].
- 3 Mark [Use GPS satellites] checkbox.
- Read the note and tap [Agree].

Enabling Wireless network to find your position

- Enable to search a current location using mobile network and Wi-Fi.
- 1 From the Home screen, press and tap [Settings].
- 7 Tap [Location & security].
- 3 Mark [Use wireless networks] checkbox.

Read the note and tap [Agree].

Read the note on location information and tap [Agree].

· Wireless network users' location information is stored without specifying who they are. Some location information is stored even when the application is not running.

Using Google Map

The Google Maps application lets you view your current location, find other locations and calculate routes. When you start the Google Maps application, your approximate location is shown using information from nearby mobile towers. Your location is updated with a more precise position when the GPS receiver finds your location.

♦ Information

- · Make sure you enable the current location information setting before trying to get your position.
- · If the screen orientation does not change automatically when you turn the terminal sideways. from the Home screen, press and tap [Settings] ▶ [Display], then mark [Auto-rotate screen1 checkbox.
- · To use Google Map, enable data connection (3G/ GPRS) or connect to Wi-Fi.
- . Google Map does not cover the whole world.

- Only using 3G/Wi-Fi connection may not detect some locations
- Google may provide updated service or function.
- From the Home screen, tap
- Tap [Maps].

Detecting the current location on a map

- On the map screen, tap .
 - · The blinking blue arrow shows the current location

Using Street View

- · Street View does not cover some areas.
- Touch and hold a spot on the map that you are going to look at in Street View
- Tap the displayed balloon.
- Tap (Street View).
 - · When Street View is operating, press and tap [Compass mode], and then the compass in Street View shows the same direction as the terminal's geomagnetic compass.
 - · Uncovered area for Street View appears in grav.

Searching for a location you want to look at

- On the map screen, press and tap [Search].
- Fill out the search box.
 - · You can enter addresses, city names. business types and institution names (for example, London and art museum).
 - · You can tap the search box to shows a list of all places entered and referred to previously. Tap an address, etc. on the list to check the location on the map. If you tap an address on the menu, you can check the location on the map.
- Tap [実行 (Execute)]/ 🔎 .
 - Search result appears on the map.
 - If appears, tap to select the place to display.
 - When "Do you mean..." appears at the top of the map, you can tap "Do you mean..." to select the place.
- Tap a destination.
 - A detailed information screen. appears.

♦ Information

- You can use (Show on map). (Get directions), (Call XXXXXXXX), (More options), etc. on the detailed information screen. The options you can use vary depending on the location
- With (Places) on the map, select a category such as "Restaurants". "Cafe", etc. to search and show it on the map. You can add the search categories.

Zooming in or out on a map

Tap (a) to zoom in or out on a map.

♦ Information

· Alternatively, double-tap or pinch on the screen to zoom in/out.

Changing the laver

You can select information to overlay on the map.

On the map screen, tap .

Tap an item you want to see.

 Traffic information and routes are not available in all locations

Traffic	Show traffic condition.
Satellite	Display satellite photo.
Terrain	Display geological formation.
Transit Lines	Show route information.
Latitude	Join Latitude.

	View My Maps that you create on a PC. Only viewing: You cannot create My Maps on the terminal.
Wikipedia	w appears. Tap w to display a Wikipedia article related to the location.

Receiving guides

Google Map helps you receive detailed guides for your destination.

- On the map screen, press \equiv . then tap [Directions].
- Enter a departure point in the upper text box, and a destination in the lower text box.
 - Alternatively, tap at the right of the text box to select a Start point and End point from [My current location]/ [Contacts]/[Point on map].
- Select a transportation device from (Walking).
- Tap [Go].
 - · A list of guides for your destination appears.

If your search type is Transit, tap a route in the list

· A route is displayed if you search in car or walk option. Tap 🐧 to display a route on the map.

Information

· With "Navigation" application, you can use easy route search with current location as a departure point.

Clearing the Maps

Clear deleted lavers, route search results and some others

- On the map screen, press , then tap [Clear Map].
 - · If there is nothing to clear, you cannot tap [Clear Map].

Confirming your friend's current location with Google Latitude

Google Latitude enables you to check where a friend is on the map, and to share status messages. Latitude also enables you to send messages (SMS) and emails, to make phone calls, and to find the route to where a friend is

Location information cannot be automatically shared. You need to join Latitude and invite a friend who gives his or her location information, or to receive an invitation from him or her

Joining Latitude

While a map is displayed, press and tap [Join Latitude].

- · For the first time to join Latitude, a message confirming whether to allow friends and Google to share location information may appear.
- · Once you join Latitude, your menu item changes into [Latitude].

♦ Information

• To set Latitude or log out, press 🔳 on the map screen, then tap [Latitude], press (and tap [Settings] to display the screen to operate.

Opening Latitude

If you join Latitude, you can confirm where a friend is, and check update with opening the screen

When a map is displayed, press and tap [Latitude].

♦ Information

 For details of Latitude, press on the map screen, then tap [More] ▶ [Help] ▶ [Latitude] to view the mobile help.

Calendar

The terminal has a built-in calendar for the schedule. If you have a Google account, you can synchronize the terminal's calendar and web calendar. See "Accounts & sync" (P.114).

· You need to create a Google account (P.114) before activating the calendar. After Google account registration, tap the Google account displayed in "Accounts & sync" and a sync item "Sync Calendar". You can create schedule etc.

Setting the calendar view

- 1 From the Home screen, tap **III**, then tap [Calendar].
- Press , tap [Day]/[Week] to select.
 - In "Day" view, [Week] and [Month] can be selected, and in "Week" view, [Day] and [Month] can be selected.

Creating a calendar schedule

To create a schedule in Calendar, register Google account and synchronize Google.

- 1 From the Home screen, tap ##, then tap [Calendar].
- Tap [New event].
 - In Day view or Week view, press and tap [New event].
- Enter a schedule name and date.
- 4 If you have two or more calendar accounts, select one.
- If necessary, select the repetition intervals of the calendar.
- Select the notification intervals of the schedule.
 - Tap to add a new notification into the schedule.

- Enter a place and some others of schedule.
- A Tap [Save].

Information

 Tap [More] and scroll the screen to set "Time zone", "Guests (Email addresses)", "Show me as", "Privacy".

Displaying a calendar schedule

- from the Home screen, tap then tap [Calendar].
- Tap a schedule you want to display.
 - Flick from side to side to display the next or previous month/day/week according to the view mode.

♦ Information

 If you login to Facebook, events in Facebook appear on the calendar.

Releasing the reminder of a schedule or setting the snooze

- If a reminder icon () appears in the status bar, drag the bar downward.
 - The notification panel opens.
 - The reminder icon appears at set notification time.

- Tap a schedule.
- Tap [Snooze all]/[Dismiss all].
 - · If you have any schedules on hold. they appear on the same screen.
 - · If you tap [Snooze all], all the calendars can be put on snooze 5 minutes later. (Snooze is a function that sounds the alarm some time later even though you stop it.)

Changing the calendar settings

Set Calendar view, reminder notifications. ringtone, vibration, reminder time.

- From the Home screen, tap then tap [Calendar].
- Press 🗐, tap [More] ▶ [Settings].
- Select an item to change.

Clock/Alarm

With "Clock" application, you can set an alarm; additionally, you can set to show the clock or photo slideshow on the display or to play with the Music player.

- From the Home screen, tap
- Tap [Clock]. The Clock screen appears.



- 1 Alarm display
- · Appear when there is a set alarm.
- Turn off the backlight.
 - . Tap the screen to light up.
- 3 Clock display
 - When 5 minutes are passed without touching the display, the day and time view appears.
- (4) News & Weather
 - · Tap to activate "News & Weather".
 - * To view the weather of current location, set to position the current location (P.175).
- Set alarm.
 - : Set to slideshow display.
 - is Display the Music player screen.
- : Go to the Home screen.

Setting the alarm

- 1 From the Home screen, tap **,** then tap [Alarms].
 - The alarm list screen appears.
 - Alternatively, tap on the clock screen to display the alarm clock list.
- 7 Tap [Add alarm].
 - A new alarm time setting screen appears.
- Tap numbers to adjust the time and then tap [Set].
 - An edit new alarm screen appears and you can set the following items.

Turn alarm	Mark to set the alarm on.	
on		
When changing the time, tap to return to Step 3.		
Repeat	Set a day of the week for the alarm. No repetition without setting	
Ringtone	Select ringtone.	
Vibrate	Mark to vibrate at the alarm time.	
Label	el Name the alarm.	

Tap [Done].

· Return to the alarms list screen.

Turning the alarm ON/OFF

- 1 On the alarms list screen, tap 📓.
 - If you set the alarm on, green line under lights on and appears in the status bar.
 - When you set the alarm off, the line under turns off.

Setting the alarm settings

Make common settings such as alarm volume etc.

- from the alarms list screen, press
- 7 Tap [Settings].
 - The alarm common settings screen appears and you can set the following items.

Alarm in silent mode	Set not to sound the ringtone in silent mode.
Alarm volume	Set alarm volume.
Snooze duration	Set time interval to sound the ringtone again after stopping the ringtone.
Side key behavior	Set operation when side key () is pressed while alarm is sounding.

Deleting the alarm

- On the alarms list screen, tap an alarm to delete.
- Tap [Delete].
- Tap [OK].

Stopping an alarm while the alarm is sounding

- On the dialog box for the alarm sounding, tap [Dismiss] or [Snooze].
 - [Dismiss] stops the alarm. [Snooze] stops the alarm in a given time and sounds again.

OfficeSuite

With OfficeSuite, you can view files of Word, Excel, etc. from the terminal or the microSD. card.

Activating OfficeSuite

- From the Home screen, tap
- Tap [OfficeSuite]. OfficeSuite is activated.

Other applications

The following applications are preinstalled in the terminal to use the various services on the Web

Friends' music & videos

Friends' music & videos is an application for viewing the list of music and videos that are shared on Facebook, You can also view a list of videos and tracks shared by Friends on Facebook. In addition, you can select a video or track to post or to view comments and "U) いね! (Like)".

To use the application, login to Facebook, then from the Home screen, tap **##** and tap [Music & videos].

Friends' games & applications

Friends' games & applications is an application for viewing the list of games or applications that are shared on Facebook. You can download games and applications that are not installed on the terminal from here

To use the application, login to Facebook, then from the Home screen, tap and tap [Games & apps].

SF Store

SE Store displays Sony Ericsson Store. You can view information on accessories compatible the terminal and purchase them. To use SE Store, from the Home screen, tap and then tap [SE Store].

PlayNow

PlayNow is a web application which allows you to use news flash, dictionary service, etc. To use the application, from the Home screen, tap and then tap [PlayNow] to connect the dedicated site. For membership registration etc., operate following the onscreen instructions.

mora touch

mora touch is an application which allows you to access music downloading service for Android terminal.

To use the application, from the Home screen, tap ## and then tap [mora touch] to connect the dedicated site. You can operate after creating a new account or using your existing account.

life.episode

life.episode application is a new entertainment which allows you to discover the latest information for wide ranged categories such as news, music, animation. photos, gourmet, shopping, etc. corresponding specified age and gender. Use "Pocket" function, you can clip favorite information easily and take it out any time. To use life episode, from the Home screen. tap and then tap [life.episode] to download the application. Set age and gender to complete installation.

ToruCa

ToruCa is an electronic card that can be obtained to mobile terminals. It can be obtained from the site as store information. coupon ticket, etc. Obtained ToruCa is saved to the "ToruCa" application. Use the "ToruCa" application to display, search or update. For details on ToruCa, refer to "ご利用ガイド ブック (spモード編) (Mobile Phone User's Guide [sp-mode]) (in Japanese only)" or DOCOMO Market.

♦ Information

- For obtaining, displaying or updating ToruCa, a packet communication charge may be applied.
- · Some ToruCa provided to i-mode terminal may not be obtained/displayed/updated.
- . Depending on the settings of IP (Information Provider), the following functions may not be available.
 - Updating, sending attaching email, moving to microSD card, copying/displaying map
- Some ToruCa which can be displayed in a map. from ToruCa (details) may not be displayed in a map from the ToruCa list depending on the IP settings.
- If you set 重複チェック (Duplication check) to "ON", obtaining the same ToruCa redundantly is not available. To obtain the same ToruCa redundantly. set it to "OFF"
- · When you send ToruCa attaching to email, it is sent in the condition before obtaining ToruCa (details).
- Depending on email application. ToruCa received via the emails may not be saved.
- · Depending on browser, ToruCa cannot be obtained
- · When ToruCa is moved/copied to the microSD card, it is moved/copied in the condition before obtaining ToruCa (details).

Video Unlimited

This application allows you to use the online service "Video Unlimited" providing new entertainment world via Sony's internet compatible devices. You can download your favorite videos to the terminal to enjoy watching everywhere.

To use the application, tap ## from the Home screen, tap [Video Unlimited] to install the application, and then back to the Home screen. **■** ► Tap [Video] to connect to the dedicated website

Overview of International roaming (WORLD WING)

With the international roaming (WORLD WING), you can use without changing phone number or mail address in the service area of the overseas network operator affiliated with DOCOMO. You do not need to change the settings of call and SMS.

Service area

The terminal works in a 3G roaming area and GSM/GPRS service area. Services are also available in countries and areas supporting 3G850MHz/GSM850MHz. Check available area

Before using the terminal overseas, refer to the followings.

- . "Mohile Phone Liser's Guide [International Services]"
- DOCOMO International Services website
- "ドコモ海外利用 (International roaming)" application help

♦ Information

· For Country code. International call access code. Universal number international prefix, supported countries/area and network operator, refer to "Mobile Phone User's Guide [International Services or DOCOMO International Services Wehsite

Available Services

Main communication service	3G	GSM/ GPRS	GSM
Call	0	0	0
Message (SMS)	0	0	0
Email*1	0	0	×
Browser*1	0	0	×
Position location of GPS*2	0	0	×

- *1 To use data communication during roaming, mark [Data roaming] checkbox in Mobile network settings. (P.190)
- *2 For GPS positioning (Positioning location), a packet communication charge is applied.
- · Some services are not available depending on the overseas network operator or network

Before using

Before leaving Japan

To use the terminal overseas, check the following in Japan.

Subscription

· Check the subscription of WORLD WING. For details, contact "General Inquiries" on the last page of this manual

Usage charge

- · Overseas usage charges (call and packet communication) differ from those in Japan.
- · Some applications automatically perform communications. Your packet communication charges may be higher even in Japan. For operation status of each application, please check it to the application provider.

Advance preparation

Network service settings

If you subscribe to network services, you can use network services such as Voice Mail Service, Call Forwarding Service, Caller ID Notification Service, etc., even overseas. However, some network services cannot be used

- · To use network services overseas, you need to set "Remote access" to activate. You can set "Remote access" in the country you stay.
- Even if the setting/canceling operation is available, some network services cannot be used depending on overseas network operators.

After arriving overseas

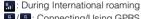
When you arrive overseas and turn on the terminal an available network is automatically set.

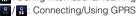
Connectivity

When you have set search mode of "Available networks" to "Select automatically" in "Network operators" settings, optimized network is automatically selected. When you connect to the network operator conducted in flat-rate service manually, you can use the service with flat-rate packet communication charges overseas up to the specified upper limit per day. To use this service, subscription of packet flat-rate service is required. For details, refer to "Mobile Phone User's Guide [International Services1" or DOCOMO International Services Website

Display

In the status bar, the type of your operator's network are displayed.







 You can confirm the name of the connected network operator on the Notification panel.

Date & time settings

When "Date & time" is set to "Automatic", the date time and time differences of the terminal clock are corrected by receiving the information related to time and time differences from the network of overseas network operator you connect to.

- · Correction of the time/time differences may not be performed correctly depending on the network of overseas network operator. In that case, set time zone manually.
- · Timing of correction varies by the overseas network operator.
- Date & time (P.120)

About inquiries

- For loss or theft of the terminal or UIM. immediately contact DOCOMO from the spot to take the necessary steps for suspending the use. For inquiries, see the last page of this manual. Note that you are still liable for the call and communication charge incurred after the loss or theft occurred.
- · For using from land-line phone, entering "International call access code" or "Universal number international prefix" for the country is needed.

After returning to Japan

When you return to Japan, the terminal is connected to DOCOMO's network automatically. If connection is failed, perform the following operations.

- Set "Preferred network mode" of "Network Mode" to "GSM/WCDMA preferred". (P.190).
- · Set "Search mode" to "Select automatically" in "Network operators" settings. (P.189)

Making a call to outside country vou stav (including Japan)

When you start the international roaming or move out of your operator's network, you need to reconnect the terminal to another available network

♦ Information

· Some applications automatically perform packet communications. To disconnect packet communication manually, from the Home screen, press (and tap [Settings] ▶ [Wireless & networks] ▶ [Mobile networks] ▶ [Data enabled] to unmark.

Confirming and switching the network search mode

By default, network search mode is set to "Select automatically". When you connect manually to an overseas network operator conducted in flat-rate service, confirm the search mode with the following operations and switch to "Select manually".

- From the Home screen, press and tap [Settings].
- Tap [Call settings] ▶ [Service providers).
- Tap [Search mode] ▶ [Select manually1.
- From "Available networks", tap to unmark a network to use
 - · To display available networks, tap [Search networks].

♦ Information

- · If you set a network manually, the terminal is not reconnected to another network automatically even if you move out of the network area.
- · To return to "Select automatically", tap [Select automatically] in Step 3.

Changing network mode

You can change network mode settings according to the network mode (communication method) adopted by the overseas network operator.

- From the Home screen, press and tap [Settings].
- Tap [Wireless & networks] ▶ [Mobile networks] ▶ [Network Mode].
- Select your preferred network mode
 - You can select from [WCDMA only], [GSM only] or [WCDMA preferred/ GSM1. If you select [WCDMA preferred/GSM], you can use both GSM and WCDMA

Activating data roaming

- From the Home screen, press and tap [Settings].
- Tap [Wireless & networks] ▶ [Mobile networks].
- Tap [Data roaming].
- Read the cautions displayed, tap [Yes].
 - [Data roaming] checkbox is marked.

Making/Receiving calls in the country you stay

When you arrive overseas and turn on the terminal, an available network is automatically set.

- · Check that the battery and signal levels are high enough.
- Depending on the network operator, even if the Caller ID notification is active, the caller ID may not be notified or appear properly. In this case, calls cannot be made from the call log screen.

Making a call to outside country vou stav (including Japan)

You can make a call from overseas using the international roaming service.

- · You can easily make international calls from the country you stay to Japan or to other countries by entering prefix "+" and then the country code and phone number.
- From the Home screen, tap [Phone].

Dial + (press and hold [0]) ▶ Country code ▶ Area code (City code) ▶ Enter a phone number.

- . If the area code begins with "0", omit "0". However, "0" may be required to dial to some country or area such as Italy.
- To call an overseas "WORLD WING" user, enter "81" (Japan) for the country code
- Tap [Call].

Making a call within the country vou stav

You can make a call by entering the phone number of the other party's land-line phone or mobile phone in the same way you do in Japan.

- From the Home screen, tap [Phone].
- Enter the other party's phone number.
 - To make a call to land-line phone, enter the area code (city code) + other party's phone number.
- Tap [Call].

Making a call to WORLD WING user overseas

When the other party uses international roaming service, make a call as an international call to Japan even when you stay in the same country as the other party.

Receiving a call in the country vou stav

You can receive a call using the international roaming service.

- While receiving a call, touch (left) and drag it to (right).
- When the conversation is finished. tap [End call].

Information

· When you received a call during the international roaming, regardless of which country the call is from, it is forwarded internationally from Japan. A caller is charged for a call fee to Japan, and the receiver is charged for a reception fee.

Having the other party call you

• To have the other party in Japan call you overseas

To have the other party make a call from a land-line phone or mobile phone in Japan to the terminal in the country you stay, the other party only needs to dial the phone number as in Japan.

• To have the other party make a call from the outside Japan to the terminal in the country you stay

You have to receive a call through Japan no matter where you are; therefore, the other party needs to enter the international call access code and "81" (Country code of Japan).

International access code - 81 - 90 (or 80) - XXXX - XXXX

Optional and related devices

A variety of commercially available optional devices allows you to expand the terminal's capabilities by supporting a wide range of purpose, including personal and business LISES

Some accessories are only available in some areas

For details, please contact a sales outlet such as docomo Shop.

For details on optional devices, see the user's manual of each device.

- Back Cover SO17
- Battery Pack SO04
- AC Adapter cable SO03
- FOMA Portable Charging Adapter 02*
- Carry Case 02
- Pocket charger 01
- * To charge the terminal, use the supplied microUSB cable

Troubleshooting

Troubleshooting

- · First, check if the software update is necessary for the terminal. If necessary. perform the software update (P.201).
- · When checking the following items not to improve the state, contact the phone number given in "Repairs" the last page of this manual (in Japanese only) or DOCOMO-specified repair office.

Power supply

Cannot power on the terminal.	
Check if the battery pack is attached properly.	P.31
Check if the battery pack is not run out.	P.29

Charging

Cannot charge the terminal. (The notification LED does not turn on, icon that means charging does not app	
Check if the battery pack is attached properly.	P.31
Check if the AC adapter cable's power plug is correctly inserted to an outlet.	P.32
Check if the AC adapter cable and the terminal are set correctly.	P.32

If you execute calls, communications	-
or other function operations while	
charging, the terminal may become hot	
and the battery status icon may not	
indicate charging. In this case, wait	
until the temperature of the terminal	
drops and charge again.	

The notification LED blinks in red and cannot operate the terminal.

. When the battery level is low, charge P.29 the battery pack.

Terminal operation

Become hot while operating/charging.

- While calling, depending on the radio wave condition or call duration time. the terminal may become hot. This condition is not abnormal.
- While operating or charging, or if you. record video, etc. for a long time while charging the battery, the terminal, battery pack and adapter may become hot. There is no problem about safety and continue to use it.

The operation time provided by the battery pack is short

. Is your terminal left for a long time under the state of out of service area? Out of service area, many powers are consumed to search available radio waves

varies depending on the operating environment and the secular degradation of the battery pack.	1.00
The battery pack is a consumable	-
accessory. The usage duration of the	
battery per one charge decreases	
gradually each time the battery is	
recharged.	
Even the full charge state, when the	
operation time is too short, purchase a new battery pack of the specified type.	

The operating time of the hattery pack

Turning the power off or restarting automatically happens.

· If the jack of battery pack is dirty, the contact may become poor and the power may shut OFF. When it is dirty, clean the battery pack with a dry cotton swab etc.

No operations are performed even by pressing the kevs on the terminal.

· Check if you activate the screen lock. P109

The screen reacts slowly when a button is pressed.

· When large amount of data is saved in the terminal or transferring large-size data between the terminal and microSD card, the reactions on the screen may be delayed.

The UIM is not recognized.

. Check if the UIM installed in the right P 27 direction

The clock is not on time.

The clock time may become wrong while turning on the power for a long time. Check if "Auto" time adjust (auto time adjust via network) is set to on and turn the power off and on in a place with strong radio wave conditions.

Due to the crossing of radio waves, at the crowded public places, calls/mails are crossed and the connection status may not be good. Move to other place or call again at other time.

Phone call

Cannot make a call even if you press the dial button.		
Check if you activate the SIM card lock.	P.108	
Check if you activate Airplane mode.	P.95	
The ringtone does not sound.		
Is the call alert volume of volume setting set to silent?	P.104	
Check if the silent mode is active.	P.103	
Is the ring time for Voice Mail service or Call Forwarding Service "0 Sec."?	P.87 P.91	
Calls are not connected. (Even when moving "圈外 (out of service area)" does not disappear, or although radio waves are		

enough, making/receiving calls is unavailable).

· Turn the power off and on, or remove

and attach battery pack or UIM.

Due to the nature of radio waves.

making/receiving calls may be

unavailable even when "not out of

service area" or " appears on the display for the radio wave condition".

Move to the other place and call again.

Display

P 120

P.27

P.31

P.34

The display is dim.		
Check if the backlight time-out is set.	P.106	
Check if the brightness of screen is changed.	P.105	
Check if you activate eco mode.	P.52	

Sound

During a voice call, the distant party's voice is hard to listen to or too loud.

Check if the listening volume of the sound volume setting is changed.

Display data

Images or ringtones set in each feature do not work and the terminal operates in the default data.

 Is the UIM currently inserted is the same one which is set when the images or ringtones are obtained?

Camera

Photos and video taken with the camera are blurred.

•	When shooting an object nearby,	P.153
	switch to macro shooting.	

· Check if clouds or dirt attach to the lens of camera

International roaming

Cannot use the terminal overseas.		
■ When antenna mark is displayed	-	
Do you subscribe WIRLD WING?		
Check if you subscribe WORLD WING.		
Out of service area indicator	P.187	
appears	P.190	
Check if you are out of the international	P.34	
roaming service area or in an area with poor signal strength.		
Check if the service area and network		
operator are available, referring to		
"Mobile Phone User's Guide		
[International Services]" or DOCOMO		
International Services website.		
 Try to change the network settings or 		
overseas network operator settings.		
Set "Search mode" of "Network		
operators" to "Select automatically".		
Set "Network Mode" to "GSM/WCDMA		
preferred".		
 Turning off the terminal and then 		
turning on again may work for the		
restoration.		
Cannot perform data communication ov	erseas.	

Mark the data roaming checkbox.

Cannot use the terminal suddenly while using overseas

· Check if usage amount exceeds the limit of maximum charges for use. For use of "International roaming (WORLD WING)", the limit of maximum charges for use is set in advance. If exceeding the limit of maximum charges for use, pay the charges.

Cannot receive calls overseas.

· Is "Incoming Call" se to "active"?

No caller ID is notified/A notified caller ID is different from that of the caller/Functions for using contents saved in phonebook or those using Caller ID notification do not operate.

 Even when a caller notifies its caller ID. it is not displayed on the terminal unless notified from the network or network operator used. And, a notified caller ID is different from that of the caller by some networks or networks operators you use.

Data management

P 190

Data transfer is not performed.

· Check if USB hub is used. If you use USB hub, operations may not be performed correctly.

Data saved in microSD card is not displayed.

· Remove the microSD card and insert it P.28 again.

When trying to display an image, "X" appears instead of it

Or "X" appears for the demo play or the preview function.

 "X" may appear instead of destroyed image data.

Bluetooth function

The terminal cannot be connected to a Bluetooth communication device/A Bluetooth communication device cannot be found from the terminal

 Make Bluetooth communication device. (commercial item) registering stand-by state and then register the device on the terminal. If you delete already registered device and register the device again as a new device, delete the registrations on both Bluetooth communication device (commercial item) and the terminal and then perform registration of the devices.

Calls cannot be made from the terminal connecting to external device such as car navigation or handsfree devices.

. If calls are made several times when the other party does not answer or is out of service, the call to this number may be disabled. In this case, turn terminal off and on

Error messages

No service

P 144

- . The terminal is out of service area, or the received signal is too weak. Move to a location where radio signal can be reached.
- The UIM is not working properly. Insert the UIM in another terminal. If this works, it is probably the terminal that is causing the problem. In this case, contact "Repairs" on the last page of this manual (in Japanese only).

Removing and inserting UIM may improve the problem.

SIM card is locked

Enter your PIN code (P.108) correctly.

SIM card is PUK-locked

Enter your PUK (Personal Unblocking Key) (P.108) correctly.

The phone storage is full

There is no memory space. Delete unnecessary applications (P.113) to obtain memory space.

Warranty and After Sales Services

Warranty

- · Make sure that the warranty is received with the terminal upon purchase. Check to be sure that "販売店名・お買い上げ日 (the name of the retailer, date of purchase)", and other items have been filled out on the warranty before storing it in a safe place. If any necessary information is not provided. immediately contact the retailer and request to complete the warranty. The terminal comes with a year's free warranty starting from the date of purchase.
- · Specifications of this product and its accessories are subject to change for improvement without prior notice.
- · Data saved in the Contacts etc. may be changed/lost due to the trouble/repairs or handling of the terminal. Note down the data such as the contacts on a separate memo and keep it safely to prevent such problems.
- * You can save contents data in a microSD card inserted to the terminal.

After Sales Services

If you have problems with the terminal

Before asking repair, see "Troubleshooting" (P.193) in this manual to check the problem. If the problem still persists, contact "Repairs" on the last page of this manual (in Japanese only).

If repair is required resultingly

Bring the terminal to the DOCOMO-specified repair office. However, it must be taken during business hours of the repair office. Make sure to bring a warranty card with the product when you visit the shop. Note that repair may take some days depending on the problem.

Within the warranty period

- We repair the terminal free of charge based on the terms documented in the warranty.
- . When requesting a repair, make sure to bring the warranty card with the terminal. Repair requests that are not accompanied by the warranty or that involve malfunction and damage due to incorrect handling by the owner (damage of liquid crystal, connector, etc) will only be repaired at the owner's expense, even if the warranty period is still effective
- Malfunction due to use of devices and consumable parts other than those specified by DOCOMO will only be repaired at the owner's expense, even if the warranty period is still effective.

Note that repair may be refused in the following cases:

- · When some water problem is acknowledged by the repair office (e.g. water leak seal is reacted).
- When the terminal has corrosion due to wet by liquid, condensation, perspiration, etc. or the internal circuit board is damaged or deformed (we may not be able to repair when the microUSB connector, headset connection iack. liquid crystal, etc. is damaged or the frame itself is cracked) based on the result of our examination
 - Even if repair is possible, it will be done at the owner's expense, as this type of corrosion or damage is not covered by the warranty.

If the warranty period expires

We will repair the terminal at the owner's expense.

Parts stock period

The functional parts necessary to repair the terminal will be basically available for a minimum of six years after the manufacture is discontinued. However, depending on the defective portion, repair may not be possible because of a shortage of repair parts. Note that repair may still be possible depending on the defective portion even if the stock period has expired. Contact "Repairs" on on the last page of this manual (in Japanese only).

Precautions

- Never modify the terminal or accessories.
 - Doing so may result in fire, injuries or malfunctions.
 - The modified terminal may be repaired only if the owner agrees on that all the modified parts are restored to the original conditions.

However, repairs may be refused depending on the modifications.

The following cases may be considered as modifications.

- Put a seal etc. on the liquid crystal or keypad.
- Glued decorations on the terminal using adhesion bond, etc.

- Change the parts such as exterior to other than DOCOMO standard parts.
- Malfunction and damage due to modifications will be repaired at the owner's expense, even if the warranty period is still effective.
- The model plate must not be removed from the terminal.

The model plate certifies that the terminal satisfies technical standards. It should be noted that if the plate is removed or is replaced with a different plate, and the original model plate cannot be verified, it may disqualify the unit from repairs due to not being able to determine the technical standards of that particular phone.

- Note that the settings and other information may be reset (cleared) as a result of malfunction, repair or other handling. In this case, make the settings again.
- After the repair, Wi-Fi MAC address or Bluetooth address may be changed regardless of the repaired parts.

 A material that generates a magnetic field is used in the following parts of the terminal.

Do not hold an object that is easily affected by magnetism, such as a cash card, close to the terminal. You may not be able to use the card any more.

Where it is used: Speaker, earpiece

• If the terminal has gotten wet or moist, immediately power off the terminal and remove the battery pack from it, and then bring it to the DOCOMO-specified repair office as soon as possible. However, note that we may not repair the terminal depending on the extent of the damage.

Precautions on memory dial (Contacts function) and downloaded data

Note that data you created or data you retrieved or downloaded from sources other than your terminal may be changed or lost when you change the model or have repairs done to the terminal. DOCOMO shall have no liability for any change or loss of any kind. Under some circumstances, DOCOMO may replace your terminal with its equivalent instead of repairing it.

Updating software

You can update the terminal to the most recent software for optimal performance and to get the latest enhancements.

❖ Note

- When the terminal is connected to the Internet using the mobile network connection, data communication fee is applied.
- Make sure you back up and save all data contained in the terminal before you start updating the terminal.
- For the first time activating the terminal after software update, the operation may be slower from several minutes to several ten minutes due to data update. The required time varies by the data in the terminal. Do not turn the power off until usual operation speed comebacks.

♦ Information

 For details, refer to http://www.sonyericsson.co.jp/ support/.

Downloading software updates wirelessly

Downloading software to update

Latest software can be downloaded wirelessly directly from your terminal via the Internet by using mobile network connection or by using a Wi-Fi network connection.

- From the Home screen, tap then tap [Update center].
- Press . then tap [Refresh]. · The terminal searches for software
 - updates.Note

Note

- · To download software updates by using Wi-Fi only, from the Home screen, tap , tap [Update center] ▶ 🗐, then tap [Settings] ▶ [Automatic update] ► [Via Wi-Fi only]. Note that if you select [Via 3G/Wi-Fi], a Wi-Fi connection automatically switches to 3G connection when the Wi-Fi connection is unstable and packet communication fee may apply.
- For software update via mobile network, a high packet communication charge will be applied because of a large amount data communication. For this reason, subscription of packet flat-rate service is highly recommended.
- While you are using roaming service overseas, you cannot search for or download update software through the mobile network.

Updating software with the latest information automatically

You can update the software with the latest information automatically on regular basis. If software update is searched, appears on the status bar

From the Home screen, tap then tap [Update center].

- Press 🗐, then tap [Settings].
- Tap [Automatic update] ▶ [Via Wi-Fi only]/[Via 3G/Wi-Fi] ▶ [OK].

Note

 Note that packet communication fee may apply for searching automatically.

Connecting to a PC and updating

You can update software by using PC Companion that can be installed into a PC from the terminal.

♦ Information

· To install PC Companion on a PC, an Internet connection is required.

When PC Companion is not installed on your PC

- Use the supplied microUSB cable to connect the terminal to a PC.
- On the terminal, tap [Install].
 - Installer of PC Companion starts on the PC

Follow the onscreen instructions on the PC to install.

 After installation, PC Companion starts on the PC. If further software update is searched, it is automatically notified. Follow the onscreen instructions on the PC.

When PC Companion is installed on your PC

- Check if PC Companion is activated on the PC. If not, activate PC Companion from the Start menu.
- Connect the terminal to a PC using a microUSB cable.
- Follow the onscreen instructions on the PC.
 - If software update is searched, it is automatically notified.

Main specifications

The terminal

Product nan	10	SO-01D
Size		Approx. 120 mm (H) × approx. 62 mm (W) × approx. 16.4 mm (T)
Weight		Approx. 175 g (with battery pack attached)
Storage		ROM 1,024MB (Flash memory) RAM 512MB (SRAM)
External memory		microSD card: Up to 2GB microSDHC: Up to 32GB (as of October, 2011)
Continuous stand-by	FOMA/3G	Approx. 480 hours (Stationary)
time	GSM	Approx. 300 hours (stationary)
Continuous	FOMA/3G	Approx. 340 min.
call time	GSM	Approx. 450 min.
Charging time with AC adapter cable		Approx. 200 min.
Display	Туре	TFT16,777,217 colors
	Size	Approx. 4.0 inches
	Number of dots	480 dots × 854 dots (Full wide VGA)

Image pickup device	Туре	Camera: CMOS sensor In-camera: CMOS sensor
	Size	Camera: 1/4 inches In-camera: 1/13 inch
Camera pixe	els	Camera: Effective pixels: Approx. 5.1 mill. pixels (Recorded pixels: Approx 5.1 mill. pixels) In-camera: Effective pixels: Approx. 300,000 pixels (Recorded pixels: Approx 300,000 pixels)
Still image o	apture size	Camera: 2592 × 1944 (5MP) 2048 × 1536 (3MP) 1600 × 1200 (2MP) 1024 × 768 (1MP) 640 × 480 (VGA) In-camera: 640 × 480 (VGA)
Video recording size		Camera: 1280 × 720 (HD 720p) In-camera: 640 × 480 (VGA)
Frame rate		Max.: 30 fps
Music playback	MP3 file	Continuous playback time Approx. 1900 min. (Background playback supported)
Wireless LA	N (WLAN)	Compliant with IEEE802.11b/g/n (Corresponding frequency band to IEEE802.11n: 2.4 GHz)

Bluetooth	Supported Bluetooth version	Compliant with Bluetooth standard Ver. 2.1 + EDR*1
	Radio power	Bluetooth standard Power Class 1
	Available communic ation distance*2	Within Approx. 10 m
	Supported Bluetooth profile*3	A2DP, AVRCP, HFP, HSP, OPP, PBAP, SPP

- *1 It is confirmed that the terminal and all Bluetooth devices are compliant with Bluetooth standards designated by Bluetooth SIG, and they are authenticated. However, procedures may differ or data transfer may not be possible depending on the device's characteristics or specifications.
- *2 May vary by the signal status and/or whether there is an interference between communications devices.
- *3 Bluetooth standards for Bluetooth device connection procedure according to the product's applications.
- Continuous call time is an estimate of the operation time for calling when radio signal reception is normal.
- Continuous stand-by time is an estimate of the stand-by time when radio signal reception is normal.

In certain circumstances, the stand-by time may drop to as low as half the time shown due to the battery charge, function settings, temperature, or radio signal reception in the area (no reception or weak).

- A use of the Internet reduces the actual call (communication)/stand-by time.
 Composing messages or activating the camera or applications also reduces call (communication)/stand-by time even if you do not call or use the Internet.
- Stationary continuous stand-by time is the estimated average operation time when radio signal reception is normal.
- Moving continuous stand-by time is the estimated average operation time when the terminal remains in the combined conditions of "stationary" or "moving" in a service area when radio signal reception is normal and the condition of "out of area".
- Charging time is an estimate of the time required to charge a completely empty battery pack.

Battery pack

Product name	Battery Pack SO04
Battery type	Lithium Ion Battery
Voltage	DC 3.6V
Current	1500mAh

File format

The terminal supports the display or playback of the following file format:

Туре	File format
	MP3, 3GPP, MP4, AMR, AMRWB, SMF, XMF, WAV, iMelody, RTTTL/RTX, OTA, Ogg vorbis
Still image	JPEG, GIF, PNG, BMP
Video	3GPP, MP4

Still images are saved in the following file format:

Туре	File format
Still image	JPEG

Numbers of still images (Estimation)

Resolution	Savable number of shot images to microSD card (2GB)
640 × 480 (VGA)	Approx. 20,000

Time length of shooting video (Estimation)

Resolution	Recordable time of videos to microSD card (2GB)	
640×480	Per video: Up to approx. 30 min.	
(VGA)	Total: Up to approx. 134 min.	

Specific Absorption Rate of Mobile Phone, etc.

Mobile Phone GSM/GPRS/FGPRS 850/900/ 1800/1900&UMTS JP/EU/US

Specific Absorption Rate (SAR) of Mobile Phones

This model SO-01D mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves

This mobile phone was designed in observance of Japanese technical regulations regarding exposure to radio waves *1 and limits to exposure to radio waves recommended by a set of equivalent international guidelines. This set of international guidelines was set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition. The technical regulations and international guidelines set out limits for radio waves as

the Specific Absorption Rate, or SAR, which is the value of absorbed energy in any 10 grams of tissue over a 6-minute period. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use at the ear is 0.28 W/kg. There may be slight differences between the SAR levels for each product, but they all satisfy the limit.

The actual SAR of this mobile phone while operating can be well below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum required to reach the network. Therefore in general, the closer you are to a base station, the lower the power output of the device.

This mobile phone can be used in positions other than against your ear. This mobile phone satisfies the international guidelines when used with a carrying case or a wearable accessory approved by NTT DOCOMO or the manufacturer *2. In case you are not using the approved accessory, please use a product that does not contain any metals, and one that positions the mobile phone at least 1.5 cm away from your body.

The World Health Organization has stated that "a large number of studies have been performed over the last two decades to assess whether mobile phones pose a potential health risk. To date, no adverse health effects have been established as being caused by mobile phone use." Please refer to the WHO website if you would like more detailed information.

http://www.who.int/docstore/peh-emf/ publications/facts_press/fact_english.htm Please refer to the websites listed below if you would like more detailed information regarding SAR.

Ministry of Internal Affairs and Communications Website:

http://www.tele.soumu.go.jp/e/sys/ele/index.htm

Association of Radio Industries and Businesses Website:

http://www.arib-emf.org/index02.html (in Japanese only)

NTT DOCOMO, INC. Website:

http://www.nttdocomo.co.jp/english/product/sar/

Sony Ericsson Mobile Communications Japan, Inc. Website:

http://www.sonyericsson.co.jp/product/SAR/

- *1 Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations).
- *2 Regarding the method of measuring SAR when using mobile phones in positions other than against the ear, international standards (IEC62209-2) were set in March 2010. On the other hand, technical regulation is currently being deliberated on by national council. (As of October, 2011)

Radio Wave Exposure and Specific Absorption Rate (SAR) Information

THIS PHONE MODEL HAS BEEN CERTIFIED.

United States & Canada

IN COMPLIANCE WITH THE
GOVERNMENT'S REQUIREMENTS FOR
EXPOSURE TO RADIO WAVES.
The SO-01D mobile phones have been
designed to comply with applicable safety
requirements for exposure to radio waves.
Your wireless phone is a radio transmitter and
receiver. It is designed to not exceed the
limits* of exposure to radio frequency (RF)
energy set by governmental authorities.
These limits establish permitted levels of RF
energy for the general population. The

guidelines are based on standards that were developed by international scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a safety margin designed to assure the safety of all individuals, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate (SAR), Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands. While there may be differences between the SAR levels of various phone models, they are all designed to meet the relevant guidelines for exposure to radio waves. For more information on SAR, please refer to the safe and efficient use chapter in the User Guide. The highest SAR value as reported to the authorities for this phone model when tested for use by the ear is 0.60 W/kg*, and when worn on the body is 1.06 W/kg* for speech and 1.44 W/kg* for data calls. For body-worn operation, the phone has been tested when positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when properly used with an appropriate Sony Ericsson accessory and worn on the body.

For devices which include "WiFi hotspot" functionality, body-worn SAR measurements for operation of the device operating in WiFi hotspot mode were taken using a separation distance of 10mm.

Use of third-party accessories may result in different SAR levels than those reported. ** Before a phone model is available for sale to the public in the US, it must be tested and certified by the Federal Communications Commission (FCC) that it does not exceed the limit established by the governmentadopted requirement for safe exposure*. The tests are performed in positions and locations (i.e., by the ear and worn on the body) as required by the FCC for each model. The FCC has granted an Equipment Authorization for this phone model with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. While there may be differences between the SAR levels of various phones, all mobile phones granted an FCC equipment authorization meet the government requirement for safe exposure. SAR information on this phone model is on file at the FCC and can be found under the Display Grant section of http:// transition.fcc.gov/oet/ea/fccid/ after searching on FCC ID PY7A3880087. Additional information on SAR can be found on the Cellular Telecommunications &

Internet Association (CTIA) website at http://www.ctia.org/.

- * In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The standard incorporates a margin of safety to give additional protection for the public and to account for any variations in measurements.
- ** This paragraph is only applicable to authorities and customers in the United States

Europe

This mobile phone model SO-01D has been designed to comply with applicable safety requirements for exposure to radio waves. These requirements are based on scientific guidelines that include safety margins designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption Rate, or SAR. Tests for SAR are conducted using standardized methods with the phone transmitting at its highest certified power level in all used frequency bands. While there may be differences between the SAR levels of various phone models, they are

all designed to meet the relevant guidelines for exposure to radio waves.

For more information on SAR, please refer to the safety chapter in the User's Guide. SAR data information for residents in countries that have adopted the SAR limit recommended by the International Commission of Non-Ionizing Radiation Protection (ICNIRP), which is 2 W/kg averaged over ten (10) gram of tissue (for example European Union, Japan, Brazil and New Zealand):

The highest SAR value for this model phone tested by Sony Ericsson for use at the ear is 0.37 W/kg (10g).

Radio Frequency (RF) Exposure and SAR

Your mobile phone is a low-power radio transmitter and receiver.

When it is turned on, it emits low levels of radio frequency energy (also known as radio waves or radio frequency fields).

Governments around the world have adopted comprehensive international safety guidelines, developed by scientific organizations, e.g. ICNIRP (International Commission on Non-Ionizing Radiation Protection) and IEEE (The Institute of

Electrical and Electronics Engineers Inc.), through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure for the general population. The levels include a safety margin designed to assure the safety of all persons, regardless of age and health, and to account for any variations in measurements

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the mobile phone while operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network

Variations in SAR below the radio frequency exposure guidelines do not mean that there are variations in safety. While there may be differences in SAR levels among mobile phones, all Sony Ericsson mobile phone models are designed to meet radio frequency exposure guidelines.

Before a phone model is available for sale to the public, it must be tested and certified to the ECC that it does not exceed the limit established by the government-adopted

requirement for safe exposure. The tests are performed in positions and locations (that is. at the ear and worn on the body) as required by the ECC for each model. For body worn operation, this phone has been tested and meets FCC RF exposure guidelines when the handset is positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when used with the original Sony Ericsson body worn accessory intended for this phone. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

SAR information for this mobile phone model is included with the material that comes with this mobile phone. This information can also be found, together with more information on radio frequency exposure and SAR, on: http://www.sonyericsson.co.jp/product/SAR/ (Japanese only)

Guidelines for Safe and **Efficient Use**

Please follow these guidelines. Failure to do so might entail a potential health risk or product malfunction. If in doubt as to its proper function, have the product checked by a certified service partner before charging or using it.

Recommendations for care and safe use of our products

- · Handle with care and keep in a clean and dust-free place.
- . Warning! May explode if disposed of in fire
- · Do not expose to liquid or moisture or excess humidity.
- For optimum performance, the product should not be operated in temperatures below +5°C (+41°F) or above +35°C(+95°F). Do not expose the battery to temperatures above +60°C(+140°F).
- · Do not expose to flames or lit tobacco products.
- . Do not drop, throw or try to bend the product.
- · Do not paint or attempt to disassemble or modify the product. Only Sony Ericsson authorised personnel should perform service.
- · Consult with authorised medical staff and the instructions of the medical device manufacturer before using the product near pacemakers or other medical devices or equipment.

- Discontinue use of electronic devices, or disable the radio transmitting functionality of the device, where required or requested to do so.
- · Do not use where a potentially explosive atmosphere exists.
- · Do not place the product, or install wireless equipment, in the area above an air bag in a car.
- Caution: Cracked or broken displays may create sharp edges or splinters that could be harmful upon contact.
- · Do not use the Bluetooth Headset in positions where it is uncomfortable or will be subject to pressure.

Children

Warning! Keep out of the reach of children. Do not allow children to play with mobile phones or accessories. They could hurt themselves or others. Products may contain small parts that could become detached and create a choking hazard.

Power supply (Charger)

Connect the charger to power sources as marked on the product. Do not use outdoors or in damp areas. Do not alter or subject the cord to damage or stress. Unplug the unit before cleaning it. Never alter the plug. If it does not fit into the outlet, have a proper outlet installed by an electrician. When a power supply is connected there is a small drain of power. To avoid this small energy waste, disconnect the power supply when the product is fully charged. Use of charging devices that are not Sony Ericsson branded may pose increased safety risks.

Battery

New or idle batteries can have short-term. reduced capacity. Fully charge the battery before initial use. Use for the intended purpose only. Charge the battery in temperatures between +5°C(+41°F) and +35°C(+95°F). Do not put the battery into your mouth. Do not let the battery contacts touch another metal object. Turn off the product before removing the battery. Performance depends on temperatures, signal strength, usage patterns, features selected and voice or data transmissions Only Sony Ericsson service partners should remove or replace built-in batteries. Use of batteries that are not Sony Ericsson branded may pose increased safety risks. Replace the battery only with another Sony Ericsson battery that has been qualified with the product per the standard IEEE-1725. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.

Personal medical devices

Mobile phones may affect implanted medical equipment. Reduce risk of interference by keeping a minimum distance of 22 cm(8.7 inches) between the phone and the device. Use the phone at your right ear. Do not carry the phone in your breast pocket. Turn off the phone if you suspect interference. For all medical devices, consult a physician and the manufacturer

Driving

Some vehicle manufacturers forbid the use of phones in their vehicles unless a handsfree kit with an external antenna supports the installation. Check with the vehicle manufacturer's representative to be sure that the mobile phone or Bluetooth handsfree will not affect the electronic systems in the vehicle. Full attention should be given to driving at all times and local laws and regulations restricting the use of wireless devices while driving must be observed.

GPS/Location based functions

Some products provide GPS/Location based functions. Location determining functionality is provided "As is" and "With all faults". Sony Ericsson does not make any representation or warranty as to the accuracy of such location information.

Use of location-based information by the device may not be uninterrupted or error free and may additionally be dependent on network service availability. Please note that functionality may be reduced or prevented in certain environments such as building interiors or areas adiacent to buildings.

Caution: Do not use GPS functionality in a manner which causes distraction from drivina.

Emergency calls

Calls cannot be guaranteed under all conditions. Never rely solely upon mobile phones for essential communication. Calls may not be possible in all areas, on all networks or when certain network services and/or phone features are used.

Antenna

Use of antenna devices not marketed by Sony Ericsson could damage the phone, reduce performance, and produce SAR levels above the established limits. Do not cover the antenna with your hand as this affects call quality, power levels and can shorten talk and standby times.

Radio Frequency (RF) exposure and Specific Absorption Rate (SAR)

When the phone or Bluetooth handsfree is turned on, it emits low levels of radio frequency energy. International safety guidelines have been developed through periodic and thorough evaluation of scientific studies. These guidelines establish permitted levels of radio wave exposure. The guidelines include a safety margin designed to assure the safety of all persons and to account for any variations in measurements.

Specific Absorption Rate (SAR) is used to measure radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified power level in laboratory conditions, but because the phone is designed to use the minimum power necessary to access the chosen network, the actual SAR level can

be well below this value. There is no proof of difference in safety based on difference in SAR value.

Products with radio transmitters sold in the US must be certified by the Federal Communications Commission (FCC). When required, tests are performed when the phone is placed at the ear and when worn on the body. For body-worn operation, the phone has been tested when positioned a minimum of 15 mm from the body without any metal parts in the vicinity of the phone or when properly used with an appropriate Sony Ericsson accessory and worn on the body.

For more information about SAR and radio frequency exposure, go to: http://www.sonyericsson.co.jp/product/SAR/(Japanese only)

Flight mode

Bluetooth and WLAN functionality, if available in the device, can be enabled in Flight mode but may be prohibited onboard aircraft or in other areas where radio transmissions are prohibited. In such environments, please seek proper authorisation before enabling Bluetooth or WLAN functionality even in Flight mode.

Malware

Malware (short for malicious software) is software that can harm the mobile phone or other computers. Malware or harmful applications can include viruses, worms. spyware, and other unwanted programs. While the device does employ security measures to resist such efforts. Sony Ericsson does not warrant or represent that the device will be impervious to the introduction of malware. You can however reduce the risk of malware attacks by using care when downloading content or accepting applications, refraining from opening or responding to messages from unknown sources, using trustworthy services to access the Internet, and only downloading content to the mobile phone from known, reliable sources.

Accessories

Use only Sony Ericsson branded original accessories and certified service partners. Sony Ericsson does not test third-party accessories. Accessories may influence RF exposure, radio performance, loudness, electric safety and other areas. Third-party accessories and parts may pose a risk to your health or safety or decrease performance.

Disposal of old electrical and electronic equipment

Electronic equipment and hatteries should not be included as household waste but should be left at an appropriate collection point for recycling. This helps prevent potential negative consequences for the environment and human health. Check local regulations by contacting your local city office. your household waste disposal service, the shop where you purchased the product or calling a Sony Ericsson Contact Center. Do not attempt to remove internal batteries. Internal batteries shall be removed only by a waste treatment facility or trained service professional.

Disposing of the battery

Check local regulations or call a Sony Ericsson Contact Center for information. Never use municipal waste.

Memory card

If the product comes complete with a removable memory card, it is generally compatible with the handset purchased but may not be compatible with other devices or the capabilities of their memory cards. Check other devices for compatibility before purchase or use. If the product is equipped with a memory card reader, check memory card compatibility before purchase or use.

Memory cards are generally formatted prior to shipping. To reformat the memory card, use a compatible device. Do not use the standard operating system format when formatting the memory card on a PC. For details, refer to the operating instructions of the device or contact. customer support.

Warning!

If the device requires an adapter for insertion into the handset or another device, do not insert the card directly without the required adapter.

Precautions on memory card use

- · Do not expose the memory card to moisture.
- . Do not touch terminal connections with your hand or any metal object.

- · Do not strike, bend, or drop the memory card
- · Do not attempt to disassemble or modify the memory card.
- · Do not use or store the memory card in humid or corrosive locations or in excessive heat such as a closed car in summer, in direct sunlight or near a heater etc.
- Do not press or bend the end of the memory card adapter with excessive force
- · Do not let dirt, dust, or foreign objects get into the insert port of any memory card adapter.
- Check you have inserted the memory card correctly.
- · Insert the memory card as far as it will go into any memory card adapter needed. The memory card may not operate properly unless fully inserted.
- We recommend that you make a backup copy of important data. We are not responsible for any loss or damage to content you store on the memory card.

 Recorded data may be damaged or lost when you remove the memory card or memory card adapter, turn off the power while formatting, reading or writing data, or use the memory card in locations subject to static electricity or high electrical field emissions.

Protection of personal information

Erase personal data before disposing of the product. To delete data, perform a master reset. Deleting data from the phone memory does not ensure that it cannot be recovered. Sony Ericsson does not warrant against recovery of information and does not assume responsibility for disclosure of any information even after a master reset.

Loudness warning!

Avoid volume levels that may be harmful to your hearing.

FCC Statement for the USA

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:



- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Any change or modification not expressly approved by Sony Ericsson may void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception. which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/ TV technician for help.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme á la norme NMB-003 du Canada This device complies with RSS-210 of Industry Canada.

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Declaration of Conformity for SO-01D

We. Sonv Ericsson Mobile

Communications AB of Nya Vattentornet SE-221 88 Lund. Sweden declare under our sole responsibility that our product

Sony Ericsson type AAD-3880087-BV and in combination with our accessories, to which this declaration relates is in conformity with the appropriate standards EN 301 511:V9.0.2. EN 301 908-1:V3.2.1. EN 301 908-2:V3.2.1. EN 300 328:V1.7.1. EN 300 440-2:V1.3.1, EN 301 489-7:V1.3.1, EN 301 489-17:V2.1.1, EN 301 489-24:V1.4.1, EN 301 489-3:V1 4 1 and FN 60 950-

1:2006+A11:2009 following the provisions of, Radio Equipment and Telecommunication Terminal Equipment directive 1999/5/E.

CE 0682 (1)

Lund. February 2011

Dan Redin. Corporate Vice President, Head of Development

We fulfill the requirements of the R&TTE Directive (1999/5/EC).

End User Licence Agreement

End User Licence Agreement

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Index

About phone	121
Access point	
Initialize	94
Settings	93
Accessibility	120
Account settings	
Facebook	115
Google	114
Accounts & sync	114
Activate auto-sync	114, 116
Airplane mode	95
Alarm	181
Set an alarm	182
Android Market	168
Uninstall	55, 113
Application button	48
Applications	48, 111
Icon	49
Manage	112
Sort	55
APPNAVI	51
Area Mail	132
Auto-rotate screen	105

В

Backlight	
Turn off	10
Turn on	35, 11
Battery pack	3
BeeTV	5
Bluetooth	14
Device name	14
Pair setting	14
BOOK Store 2Dfacto	4
Bookmark	13
Bookmark a web page	13
Edit	
Open	13
Books, comics E★EVERYSTAR	5
Browser	13
Adjust settings	13
Auto-fit a web page	13
Close	13
Copy text	13
Display	
Exit	13
Go back to the previous page	13
Move	
Open	
Open a new browser window	
Search for text	13
Set the home page	13
Switch between browser windows	
Zoom in/out	
Browsing history	

С		Use PC	32
Calculator	50	Chat	131
Calendar		Checkbox	
Create a schedule		Clock	
Display a schedule		Connected devices (Media server)	147
Call		Contact Picker 2.3	58, 69
Decline		Contacts	
End	- /	Add a contact	77
Make		Delete	
Mute	,	Edit	78
On hold		Export	83, 84
Receive		Favorites	
Speaker	,	Import	83, 84
Call Forwarding Service		Information filter	82
Call log		Link contacts	79
Add to contacts		Make a call	79
Delete		Myself	79
Make a call		Search	78
Call settings		Send a contact	80
Call Waiting		Set a photo	81
Call Waiting			
Camera		D	
In-camera		Data synchronization	116
Record videos	,	Activate auto-sync	
Settings (Still camera)		Date & time	
		Display	
Settings (Video recording)		docomo market	
Take photos		docomo market	
Character anti-	54	F	
Character entry	C1 C1		
Character mode		Ear speaker volume	
Input method		Early warning "Area Mail"	
Settings		eco mode	
Charge		Email	
Use AC Adapter	32	Delete	128

Forward 127	GPS Function	1/4
Receive 126	Enable GPS function	175
Reply	Enable Wireless networks to find posi-	tion
Save attachment file		175
Send		
Setup	. Н	
Email account	Home screen	42
Add 129		
Change 128	· 1	
Remove	. 0	- 10
Emergency call71	i-Channel	
Evernote Launcher53	Index letter	
	Initial settings	
F	International call	
Facebook115	International roaming	53, 186
Delete 116		
	O .	
Fixed phrase 58, 69	Japanese keyboard	56
G	Japanese syllabary keyboard	
<u> </u>		
G Guide program table54	K	
Gallery 160	Key	20
Play (video) 163	Key lock	
Slideshow (Photo)	Koe-no-Takuhaibin	
View (Photo)162	Noe-no-takunaibin	49
Games	L	
Games & apps 183		
Gmail	Landscape view	106
Google Map 176	Language & keyboard	119
Current location		184
Directions	Link	136
Google Latitude	LiveWare TM manager	52
Layer		174
Street view 176		106
Google Talk		

М

Map Application	53
McDonald's	53
Media Go	142
Install	142
Playlist	167
Transfer data	143
melodycall	49
Message (SMS)	122
Add new contact	123
Delete message	124
Delete threads	124
Receive	123
Send	122
Settings	123
microSD card	28
Format	118
microUSB cable	138
Missed calls	75
mixi	170
Mobage	53
mopera U	95
mopera U mail	130
mora touch	184
Move data	138
Music player	165
Play	165
Playlist	167
Share	166
Myself	79

Ν

Network connection settings	93
Network mode	
News & Weather	51
Notification icon	37
Notification LED	38
Notification panel	38
Notification ringtone	105
0	
OfficeSuite	183
Own number7, 79,	121
Р	
PC Companion	139
Phone language	119
Phonebook	76
PhoneBookCopy	84
PIN code	108
PlayNow	184
PlayStation pocket51,	149
POBox Touch User Guide	70
Privacy	117
PS Store	
PUK (PIN Unblocking Key)	108
Q	
QWERTY keyboard	58
R	

Remaining battery level 30,	•	
Reset	lake photos	151
Ringtone settings	104 Theme	
Ringtone volume 74,	104 Timescape	
	Filter	
S	Reply to an SMS message	
Schedule	Settings	
Create		
Display	11100	
Screen brightness	VIOVV CLITCO	
Screen lock	101404	
Change	1000113010011	
Settings		
Screenshot		
SE Store		
Search	'\ap	
Security code	100011	
Network security code	Touch tone	
PIN code		
Setting menu	nanoror data	
9	Iroubloorlooting	
Setup guideShortcut		
	- IWILLOI	,
Silent mode	TWOTING OPCCIAL	53
Software keyboard		
Software update	•	
Sound	LIIM	21, 27
Specific Absorption Rate (SAR)	PIN	108
Specifications	Undate center	201
sp-mode	. 95 USB connection	
sp-mode mail	LISB tethering	100
Status bar	. 36 User dictionary	
Status icon	. 36 Back up and restore	
Stereo Headset with Microphone	My words English	
Storage	118 My words Japanese	
	,	

٧

Vibrate	. 103,	124,	181, 182
Video Unlimited			185
VirusScan (docomo Anshin S	can).		54
Voice input & output			119
Voice Mail Service			86
Volume adjust			104
VPN			101
W			
Wallpaper			46
Widget			43
Wi-Fi			
Wi-Fi tethering			
Wireless & networks			
Word suggestion			
Words by learning			
WORLD CALL			
WORLD WING			186
X			
Xperia PLAY			. 52, 148
Υ			
YouTube			
Numerics			
12 key keyboard			

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- * There are cases where the site may not be available due to system maintenance, etc.

Don't forget your mobile phone ... or your manners!

Remember to be courteous to others when you use your terminal.

Turn the power off when you are:

- In places where use is prohibited
 Be sure to switch the power off in an aircraft or a hospital.
 - Turn off your terminal even in hospital lobbies and waiting rooms as well as hospital wards if electronic medical devices may be in use near you.
- In crowded places such as peak-hour trains if implanted electronic medical devices may be in use near you

Radio waves emitted by the terminal may adversely affect implanted pacemakers and ICDs when used in close proximity.

Driving

Using a handheld mobile phone while driving will result in a penalty.

However, absolutely necessary cases such as rescue of a sick person or maintaining public's safety are exempted.

In places such as theaters, cinemas, and art galleries

Using the terminal in a public place, where you need to be quiet, annoys people around you.

Keep your voice and ring tone down

- Keep your voice down in quiet places like restaurants and hotel lobbies.
- If you are in an outdoor public place, make sure you do not disturb others.

Respect privacy



Please be considerate of the privacy of individuals around you when taking and sending photos using camera-equipped mobile phones.

Have good manners

The terminal is equipped with useful functions not to answer an incoming call or to mute the sound

[Vibrate] (P.103)

Vibrates when there is an incoming call.

[Silent mode] (P.103)

Silent mode mutes the sounds of the terminal such as the keypad sounds and the ring tone.

* Shutter sound cannot be muted.

You can also use optional services such as the Voice Mail Service (P.86) and Call Forwarding Service (P.90).

General Inquiries

docomo Information Center>

00 0120-005-250 (toll free)

*Service available in: English, Portuguese, Chinese, Spanish, Korean. *Unavailable from part of IP phones.

(Business hours: 9:00 a.m. to 8:00 p.m.)

From DOCOMO mobile phones (In Japanese only)

(No prefix) 151 (toll free)

*Unavailable from land-line phones, etc.

From land-line phones (In Japanese only)

0120-800-000 (toll free)

*Unavailable from part of IP phones.

(Business hours: 9:00 a.m. to 8:00 p.m. (open all year round))

Please confirm the phone number before you dial.

 For Applications or Repairs and After-Sales Service, please contact the above-mentioned information center or the docomo shop etc. near you on the NTT DOCOMO website.
 NTT DOCOMO website http://www.ntdicocomo.co.io/english/

Loss or theft of the terminal or payment of cumulative cost oversea

(available 24 hours a day)

From DOCOMO mobile phones

International call access code for the country you stay -81-3-6832-6600* (toll free)

*You are charged a call fee to Japan when calling from a land-line phone, etc.

*If you use SO-01D, you should dial the number +81-3-6832-6600 (to enter '+', touch and hold '0').

From land-line phones

<Universal number>

Universal number international prefix -8000120-0151*

*You might be charged a domestic call fee according to the call rate for the country you stay.

*For international call access codes for major countries and universal number international prefix, refer to DOCOMO International Services website.

off you lose your terminal or have it stolen, immediately take the steps necessary for suspending the use of the terminal.



Don't forget your mobile phone • • • or your manners!

When using your mobile phone in a public place, don't forget to show common courtesy and consideration for others around you.



To prevent damage to the environment, bring used battery packs to a docomo service counter, a docomo agent or a recycle center.

Repairs

From DOCOMO mobile phones (In Japanese only)

(No prefix) 113 (toll free)

*Unavailable from land-line phones, etc.

From land-line phones (In Japanese only)

്റ്റ് 0120-800-000 (toll free)

*Unavailable from part of IP phones. (Business hours: 24 hours (open all year round))

ailures encountered overseas

<Network Support and Operation Center>
available 24 hours a day)

From DOCOMO mobile phones

International call access code for the country you stay

-81-3-6718-1414* (toll free)

*You are charged a call fee to Japan when calling from a land-line phone, etc.

*If you use SO-01D, you should dial the number +81-3-6718-1414

(to enter ' +', touch and hold '0').

From land-line phones

<Universal number>

Universal number international prefix

-8005931-8600*

*You might be charged a domestic call fee according to the call rate for the country you stay.

*For international call access codes for major countries and universal number international prefix, refer to DOCOMO International Services website

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