docomo

N-06C INSTRUCTION MANUAL '11.6

MEDIASWP



Introduction

Thank you for your purchase of "N-06C". For proper use of the N-06C, read this manual before and while you use the N-06C.

Before using the FOMA terminal

- The N-06C supports W-CDMA, GSM/GPRS, and wireless LAN connectivity.
- Because a FOMA 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 FOMA 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 signal, even if you are not moving, or even if all four antenna icons are displayed.
- Note that because the FOMA 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 the third party successfully intercepts your call, they will only hear noise.
- The FOMA 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 be restored accurately, and the voice received in the call may differ slightly from the actual voice.
- The FOMA terminal has FOMA Plus-Area and FOMA HIGH-SPEED Area support.

- Please keep a separate record of the information (e.g., Contacts) you have saved in your FOMA terminal. Even if the data may be lost as a result of malfunction, repair, changing, or other handling of the FOMA terminal, under no condition will DOCOMO be held liable for any lost data saved in the FOMA terminal.
- It is recommended that you save your important data into microSD cards.
- Your FOMA terminal is the same as a PC. Depending on the applications or other items that you install, the operation of your FOMA terminal may become unstable and your location or personal information saved on the FOMA terminal may be disseminated on the Internet and used improperly. You should therefore thoroughly check the provider and operation status of an application before using it.
- Operation of your FOMA terminal may become unstable if original product information contained in it is altered or deleted. Under no condition will DOCOMO be held liable for any resulting inconvenience.
- This manual gives descriptions assuming use of the DOCOMO UIM.

SIM unlocking

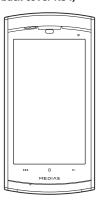
Your FOMA terminal supports SIM unlocking. Unlocking the SIM enables use of other-brand SIM cards.

- SIM unlocking can be requested at any DOCOMO shop.
- Separate charges apply for SIM unlocking.
- Services, functions, etc. are limited when using other-brand SIM cards. DOCOMO does not guarantee operation under such conditions.
- For details on SIM unlocking, refer to the NTT DOCOMO website

Supplied Accessories and Optional Accessories

■ Supplied accessories

N-06C (with warranty and back cover N54)



N-06C Quick Start Guide (Japanese)



Desktop Holder N34



Battery Pack N28



microSDHC card (8 GB)* (with manual) (sample)



* This has been attached to the FOMA terminal when purchased.

FOMA microUSB Adapter N01 for charging

Earphone Adapter (with manual) (sample)

microUSB cable for PC connection (with manual) (sample)







■ Optional accessories
FOMA AC Adapter 01/02 (with warranty and manual)



About This Manual

Notes When Reading

 In this manual, operations are simplified as follows

Description	Operation
On the Home screen, Setting Setting Call settings	Tap ••• on the Home screen, tap "Setting", and then tap "Call settings"

- Please note that "N-06C" is called the "FOMA terminal" in this manual.
- If you use a FOMA card, "UIM" should be read as "FOMA card" in this manual.
- Display examples used in this manual are images for explanation only and may be different from the actual display.
- This manual assumes the settings configured when you purchased the terminal, so the views and operation on your FOMA terminal may differ if you have changed the settings.
- The screens shown as examples in this manual are displayed when "English" is set for ■■■
 "本体設定" (Setting) "言語とキーボード" (Language & keyboard) "言語を選択" (Select language). Set "English" for "言語を選択" (Select language) in advance.
- The reproduction or reprinting of all or part of this manual without prior permission is prohibited.
- The contents of this manual are subject to change without prior notice.

Viewing the operations manual in the FOMA terminal

Tap "Instruction Manual" and launch the instruction manual application to see operation methods in the FOMA terminal. Some functions can be activated from the screen explaining about it.

The latest information on this manual can be downloaded at the NTT DOCOMO website

- User's Manual (PDF file) Download http://www.nttdocomo.co.jp/support/ trouble/manual/download/index html
- * The URL and manual contents are subject to change without prior notice.

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Notes on using N-06C

- The FOMA terminal does not support accessing i-mode sites (programs), i-αppli, etc.
- Google applications and service content may change in the future without prior notice.
- The FOMA terminal automatically performs communication for synchronizing data, checking the latest software version, maintaining connection with the server, etc. Also, operations such as downloading applications and viewing videos cause a large volume of packet to be transmitted and incurs high communication charges.
 Subscription to packet flat-rate service is highly recommended.
- Public mode (Drive 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 and notification sounds.
- You can update the software of your FOMA terminal. → P.151
- Updates for quality improvement of FOMA terminals and operating system (OS) upgrades may be applied. Such an update or upgrade may cause applications you are using to be unusable or have unexpected errors.

- When the memory capacity of a microSD card or the FOMA terminal become nearly full, running applications may not function correctly. If this happens, delete some of your saved data.
- Set the screen lock password to ensure the security of your FOMA terminal for its loss.
 → P.89
- Refer to the Google Inc. terms of usage regarding services that Google provides.
 Also refer to the respective terms of usage for other web services.
- When using the UIM (blue), you cannot use the FOMA terminal overseas. If you want to take the FOMA terminal with you, visit a docomo Shop Service Counter to have the UIM replaced.
- If your FOMA terminal is lost, change your password of each account using a PC to prevent other persons from using Google services such as Google Talk, Gmail, Android Market, as well as Twitter and mixi.
- The FOMA terminal does not support service providers other than sp-mode, mopera U or ビジネスmoperaインターネット (Business mopera Internet) (only PPTP is supported for VPN).
- A subscription to sp-mode is required to use Wi-Fi access points.

- By default, security is not configured for Wi-Fi access points. Configure security if required.
- Packet communication charges for using Wi-Fi access points differ depending on your fee plan. A flat-rate packet rate is strongly recommended.
- When using a flat-rate packet rate, all packet communication (including browser, email, etc.) using a Wi-Fi access point, even when a Wi-Fi-compatible device is not connected, is handled as communication with a connected external device such as a PC. Be sure to disable the Wi-Fi access point as soon as communication with the Wi-Fi-compatible device ends.
- For details on charges during use, refer to: http://www.nttdocomo.co.jp/english/

Precautions (Always follow these directions)

- ■To ensure that you use your FOMA terminal correctly, read "Precautions" carefully before use. Keep this manual after reading for future reference.
- ■The precautions must be observed at all times since they contain information intended to prevent the bodily injury or damage to property.
- ■The following symbols indicate the different degrees of injury and damage that may occur if the information provided is not observed and the FOMA terminal is used incorrectly:

∆ DANGER	Indicates that death or serious bodily injury may result directly and immediately from improper use.
∆WARNING	Indicates that death or serious bodily injury may result from improper use.
∆ CAUTION	Indicates that death or serious bodily injury may result from improper use.

■The following symbols indicate specific directions:



Indicates that it is prohibited.



Indicates that it must not be disassembled.



Indicates that you must not touch it with wet hands



Indicates that it must not be used near water, which means that you must not let it become wet.



Indicates that it is an instructionbased compulsory conduct (must be acted).



Indicates that you must unplug the power cord from the outlet.

- Safety precautions are explained in the following categories:
- 2. Precautions for the FOMA terminal.....P.10
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Procautions for the Adapter (including

 Precautions for the FOMA terminal, Battery Pack, Adapter (including Charger Adapter), Desktop Holder and UIM (Common)

△ DANGER



Do not use, keep or leave the devices in locations subject to high temperatures, such as near fire, indirect sunlight or inside a car on a hot day.

Doing so may cause fire, burns, or injury.



Do not put the devices in a microwave oven or pressurized container.

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



Do not disassemble or modify the equipment.

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



Do not allow the devices to become wet with liquids, such as water, drinking water or pet urine.

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

For waterproof function, refer to the following:

→ P.27 "Waterproof Function"



Use the battery pack and adapter (including charger adapter) specified by NTT DOCOMO for the FOMA terminal.

Failure to observe this precaution may cause fire, burns, injury or electric shock.

↑ WARNING



Do not throw the FOMA terminal or expose it to strong shocks.

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



Do not place electrically conductive objects (wires, pencil leads, etc.) in contact with the charging terminals or external connector terminal. Do not insert those materials inside the terminal.

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



Do not cover or wrap the devices with bedding, etc. while in use or charging.

Doing so may cause fire or burns.



Make sure to turn off the FOMA terminal and stop charging before you get close to the places like a gas station where a flammable gas is generated.

Doing so may cause the gas to ignite. Turn off the power, when you use Osaifu-Keitai at a gas station (if the Osaifu-Keitai lock is set, turn the power off after the lock is released).



If something unusual happens, such as unusual odor, overheating, discoloration or deformation during use, charge or storage, be sure to:

- Unplug the power cord from the power outlet or the cigarette lighter socket.
- Turn off the power.
- Remove the battery pack from the FOMA terminal.

Failure to observe these precautions may cause fire, burns, injury or electric shock.

↑ CAUTION



Do not leave the devices on a slope or unstable surface.

The devices may fall and cause injury.



Do not leave the devices in humid, dusty or hot places.

Doing so may cause fire, burns or electric shock.



If your child uses the FOMA terminal, instruct him/her on how to use it. Check if he/she always uses the FOMA terminal correctly as you instruct.

Improper usage could result in bodily injury.



Keep the FOMA terminal out of young children's reach.

A young child may try to swallow it or suffer injury.



Pay special attention when you use the FOMA terminal connected to the adapter (including charger adapter) for a long period.

If you use a game or watch 1Seg programs for a long time while charging, the temperature of the FOMA terminal, battery pack or adapter (including charger adapter) may rise.

If you touch the warm part of these devices for a long period of time, it may cause redness, itch, skin irritation or low temperature burns depending on your constitution or physical condition.

2. Precautions for the FOMA terminal

⚠WARNING



Do not direct the infrared data port towards your or another person's eyes.

Doing so may cause eye injury.



Do not direct the infrared data port towards consumer equipment with infrared devices during infrared communication.

Doing so may cause malfunction of the infrared devices and result in an accident



Do not turn on the light near a person's eyes. Especially when photographing infants, maintain at least 1 m.

The light may affect eyesight. Also, this may dazzle or surprise him/her and cause injury.



Do not put fluids such as water or substances such as pieces of metal or flammable materials into the UIM slot or microSD card slot inside of the FOMA terminal.

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



Do not turn on the light against the car drivers, etc.

Doing so may interfere with driving and cause a traffic accident



Please turn off your FOMA terminal when inside an airplane, hospital, or other area where use is prohibited.

The terminal may adversely affect electronic or medical equipment. Follow the instructions provided by the medical facility for the use of mobile phones.

Use of the phone in an airplane is prohibited, and be punished by law. However, to enable use inside an airplane such as by using a nonemission setting, follow the instructions of the airline before using.



Make sure to hold the FOMA terminal at a safe distance from your ear when you talk with the speaker ON or the ring tone sounds. Also, when you play games or music with an earphone/microphone etc. connected to the FOMA terminal, adjust the volume properly.

Too large a volume may lead to defective hearing.
Also, hearing difficulties may cause an accident.



If you have a weak heart, take precautions when setting the Vibrator or Ring volume.

Failure to observe this precaution may affect your heart.



If you are wearing electronic medical devices, ask the manufacturer or sales agent whether the devices can be affected by radio waves before using your FOMA terminal.

The terminal may adversely affect electronic medical devices.



Please turn off the power near electronic equipment that contains high-precision mechanisms or handles delicate signals.

The terminal may interfere with the operation of sensitive electronic equipment.

* Electronic equipment to watch out for:

Hearing aids, implanted pacemakers, ICDs and other electronic medical devices; fire alarms, automatic doors, and other automatically controlled apparatus.

Users of implanted pacemakers, ICDs, and other electronic medical devices are advised to ask the manufacturer or sales agent whether or not these devices can be affected by radio wayes



If the display or camera lens is broken, be careful with the broken glass and any exposed FOMA terminal parts.

A protective film is used for the display, and a plastic panel is used for the camera lens surfaces to avoid glass scattering. However, touching broken or exposed parts may cause injury.

ACAUTION



The display has a protective film on its surface. It helps you ensure safety even when the display gets damaged due to a fall or shock (shatterproof hardened glass). Do not remove or scratch the protective film.

If you use the FOMA terminal with the protective film removed, you may get injured if the display becomes damaged.



Do not swing the FOMA terminal by its antenna, strap or other parts.

The terminal may strike you or others around you, resulting bodily injury.



Do not use the damaged FOMA terminal.

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



When using motion sensor, make sure you are in a safe place, hold the FOMA terminal securely, and do not shake it more than necessary.

Failure to observe this precaution may cause injury.



If the display is broken and the liquid crystal leaks, do not touch it with your face, hands, etc.

Failure to observe this precaution may cause loss of eyesight or damage to your skin. If the liquid crystal comes into your eyes or mouth, immediately rinse with clean water and see a doctor.

If the liquid crystal adheres to your skin or clothing, immediately wipe it off with alcohol and wash with soap and water.



Before using your FOMA terminal in a vehicle, ask the manufacturer or sales agent whether the operation of the vehicle can be affected by radio waves.

In some types of vehicle, using the FOMA terminal may interfere with the operation of the vehicle's electronic equipment. In this case, stop using the FOMA terminal immediately.



There may be cases where the customer's physical condition or predisposition leads to itchiness, rashes, or sores. If this occurs, immediately stop using the FOMA terminal and see a doctor.

Material used in each part → P.19 "Material list"



When viewing the display, keep a proper distance between your eyes and it in a bright place.

Failure to observe this precaution may impair your vision.

3. Precautions for the Battery Pack

Refer to the information shown on the battery pack label to check the type of battery pack.

Display	Battery type
Li-ion00	Lithium-ion

⚠ DANGER



Do not place metal items such as wires in contact with the charging terminals. Also, do not carry or store the battery with metal items such as necklaces.

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



Check the orientation of the battery pack before attaching it. If you have difficulty attaching it to the FOMA terminal, do not put excessive pressure on the battery.

Failure to observe this precaution may cause the battery pack to ignite, explode, overheat or leak.



Do not throw the battery pack into fire.

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



Do not puncture the battery pack, hit it with a hammer or step on it. Doing so may cause the battery pack to ignite, explode, overheat or leak.



If battery fluid etc. comes into contact with your eyes, do not rub your eyes but immediately rinse your eyes with clean water and see a doctor.

Failure to observe this precaution may result in loss of eyesight.

↑ WARNING



Never use the battery pack if it has fallen to have something abnormal such as deformation and damage.

Failure to observe this precaution may cause the battery pack to ignite, explode, overheat or leak.



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

The battery fluid is flammable and could ignite, causing a fire or explosion.



Keep your pets away from the battery pack as they may accidentally bite it.

Failure to observe this precaution may cause the battery pack to ignite, explode, overheat or leak.

△CAUTION



Do not dispose of used battery packs with ordinary garbage.

Doing so may cause fire and create an environmental hazard. Put insulation tape on the terminals of used battery pack and return it to a docomo Shop or Service Counter, or dispose of the battery pack in accordance with your local regulations.



Do not use or charge the wet battery pack.

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



If the battery pack leaks, do not touch battery fluid etc. with your face, hands, etc.

Failure to observe this precaution may cause loss of eyesight or damage to your skin. If the battery fluid etc. comes into your eyes or mouth or it adheres to your skin or clothing, immediately rinse with clean water. In the case that it comes into contact with your eyes or mouth, see a doctor immediately after rinsing.

4. Precautions for the Adapter (including Charger Adapter) and Desktop Holder

⚠ WARNING



Do not use the adapter (including charger adapter) if its power cord is damaged.

Doing so may cause fire, burns or electric shock.



Do not use the AC adapter or desktop holder in humid locations such as a bathroom.

Doing so may cause fire, burns or electric shock.



The DC adapter must be used only in vehicles with a negative ground. Do not use the adapter in vehicles with a positive ground.

Doing so may cause fire, burns or electric shock.



Do not touch the adapter (including charger adapter) when you see lightning or hear thunder. Doing so may cause electric shock.



Do not short-circuit the charging terminals when the adapter is plugged into the power outlet or cigarette lighter socket.

Also, do not let the charging terminals contact with your body (hand, finger, etc.).

Doing so may cause fire, burns or electric shock.



Do not put heavy objects on the power cord of the adapter (including charger adapter).

Doing so may cause fire, burns or electric shock.



When plugging/unplugging the AC adapter into/from the power outlet, make sure that no metallic straps or other metallic objects are caught between the plug and the socket.

Metallic objects may cause fire, burns or electric shock.



Do not touch the power cord of the adapter (including charger adapter), desktop holder or the power outlet with wet hands. Doing so may cause fire, burns or electric shock



Use the specified voltage and current. Use the AC Adapter for Global use to charge the battery overseas.

Using the adapters with incorrect voltage may cause fire, burns or electric shock

AC Adapter : AC 100V DC Adapter : DC 12V/24V (specific to vehicle with negative ground) AC Adapter for Global Use :

AC 100V to 240V (household AC outlet only)



If the fuse in the DC adapter blows, always replace it with the specified type of fuse.

Failure to observe this precaution may cause fire, burns or electric shock. Refer to the respective manuals for the information on the specified fuse.



Wipe off any dust on the plug. Failure to observe this precaution many

Failure to observe this precaution may cause fire, burns or electric shock.



When plugging the AC adapter into the power outlet, make sure to insert it firmly.

Failure to observe this precaution may cause fire, burns or electric shock.



Always grasp the adapter (including charger adapter) when unplugging the plug from the power outlet or cigarette lighter socket. Do not pull the cord itself. Failure to observe this precaution may cause fire, burns or electric shock.



Unplug the adapter from the power outlet or cigarette lighter socket when the adapter will be left unused for a long period.

Failure to observe this precaution may cause fire, burns or electric shock.



If water or other liquid gets into the adapter, immediately unplug it from the power outlet or cigarette lighter socket.

Failure to observe this precaution may cause fire, burns or electric shock.



Unplug the adapter from the power outlet or cigarette lighter socket before cleaning it.

Failure to observe this precaution may cause fire, burns or electric shock.

5. Precautions for the UIM

↑ CAUTION



Be careful with sharp edges when removing the UIM.

Sharp edges may cause injury.

- 6. Precautions for Use Near Electronic Medical Devices
- According to the Guidelines on the Use of Radio communication Equipment such as Cellular Telephones -Safeguards for Electronic Medical Equipment established by the Electromagnetic Compatibility Conference Japan.

↑ WARNING



Take care of the following inside hospitals.

- Do not take your FOMA terminal into an operating room, intensive care unit (ICU), or coronary care unit (CCU).
- Turn off the power inside hospital wards.
- Turn off the power even in hospital lobbies, waiting rooms, and corridors if electronic medical devices may be in use near you.
- For use inside medical institutions, please follow the instructions given at individual locations.



Turn off the power in crowded places such as peak-hour trains if implanted pacemakers and ICDs may be in use near you.

Radio waves emitted by the FOMA terminal may adversely affect implanted pacemakers and ICDs when used in close proximity.



A person with an implanted pacemaker or ICD should use or carry the FOMA terminal at a distance more than 22 cm from the site of implantation.

Radio waves emitted by the FOMA terminal may adversely affect implanted pacemakers and ICDs when used in close proximity.



Electronic medical devices other than implanted pacemakers and ICDs may also be used outside hospitals. Users of electronic medical devices are advised to ask the manufacturer whether these instruments can be affected by radio waves.

Radio waves from the FOMA terminal can adversely affect electronic medical devices.

■ Material list

Part		Material/Surface treatment
Outer case	Display surface	Nylon resin, Tin deposition/UV coating
	Battery side	Nylon resin/UV coating
Display panel		Hardened glass, Shatter-proof film/UV coating
Camera ring		Aluminum/Alumite painting
Camera panel		Acrylic, Polycarbonate composite resin/UV coating
Light and infrared da	ita port panel	PC resin/UV coating
Display-side panel		Acrylic, Polycarbonate composite resin/UV coating
Keys	Power key	PC resin, Tin deposition/UV coating (body color <premium rose="">) PC resin, Aluminum deposition/UV coating (body color <champagne gold="">)</champagne></premium>
	Volume key	PC resin/UV coating
Side parts		Aluminum/Alumite painting
Bottom side parts		PC resin, Tin deposition/UV coating
Back cover	Outer side	PC resin/UV coating
	Water stop	Silicon rubber/Silicon coating
External connector	Body	PC resin, Polyester thermoplasticity elastomer/UV coating
terminal cap	Water stop	Silicon rubber/Silicon coating
Charging terminal		Stainless alloy/Gold plating
		ABS resin
Screws①		Stainless alloy
Screws@	Body	Stainless alloy
	Water stop	Silicon rubber/Silicon coating

	Part	Material/Surface treatment
1Seg antenna	Upper portion cover	ABS resin/UV coating
	Middle portion	Stainless alloy
	Lower portion	Nickel titanium alloy
	Base hinge	Stainless alloy
	Mounting	Stainless alloy
	Screw	Stainless alloy
Battery pack recess	Recess surface	Side: Nylon resin
		Bottom: Polyester film
	UIM tray	POM resin
Battery terminal	Terminal connector	LCP resin
	Terminals	Phosphor-bronze/Gold plating
Battery pack	Battery pack	Resin: PC resin
(terminal)		Label: PET resin
	Terminals	Glass epoxy resin/Gold plating

Handling Precautions

General Notes

 N-06C is waterproof, however, do not allow water to seep in the FOMA terminal. Also, do not allow accessories and options to get wet.

The battery pack, adapter (including charger adapter), desktop holder and the UIM are not waterproof. Do not use them in a humid place such as a bathroom or in the rain. If you carry the FOMA terminal on your body, perspiration may corrode the internal parts of the FOMA terminal and cause malfunction. Note that if trouble is diagnosed as exposure to water or other liquid, repair of the FOMA terminal may not be covered by the Warranty or repair may not be possible. Repair, when possible, is not covered by warranty and is carried out at cost.

- Wipe with a soft, dry cloth (such as an eyeglass cleaning cloth).
 - Rubbing the display of the FOMA terminal with a dry cloth may scratch the display surface.
 - The display surface may be stained if moisture or dirt is left on it for a long period.
 - Never use chemicals such as alcohol, thinners, benzene or detergents as these agents may erase the printing on the FOMA terminal or cause discoloration.

- Occasionally clean the connection terminals with a dry cotton swab, etc.
 Soiled connectors may result in poor connections, loss of power, or incomplete charging. Wipe with dry cloth or cotton swab.
- Do not place the FOMA terminal near an air conditioning vent.

Condensation may form due to rapid changes in temperature, and this may cause internal corrosion and malfunction

 Do not put excessive pressure on the FOMA terminal or battery.

Do not put the FOMA terminal in a bag filled with many objects or sit down with it in a hip pocket.

Excessive pressure may result in malfunction or damage to the display, internal circuit or the battery pack, etc.

Also, if an external device is connected to the external connector terminal (earphone/ microphone terminal), excessive pressure may result in malfunction or damage to the connector.

 Do not scratch the display with metallic objects.

Doing so may cause scratches, malfunction or damage.

 Read the separate manuals supplied with the battery pack and adapter (including charger adapter) carefully.

Handling the FOMA Terminal

- Do not forcefully push or use a pointed object (nails, ballpen, pin, etc.) on the touch panel.
- Doing so may damage the touch panel.
- Avoid using the FOMA terminal in extremely high or low temperatures.
 The ambient temperature of the room should be 5°C to 40°C (limited to the temporary use

be 5°C to 40°C (limited to the temporary use in a bathroom etc. when temperature is above 36°C) with humidity of 45% to 85%.

- Reception may be affected if you use your FOMA terminal near a land-line phone, television, or radio in use. Use the FOMA terminal away from such devices.
- Please keep a separate record of the information you have registered in your FOMA terminal.

Please be aware that DOCOMO bears no obligation or responsibility in the event that data is altered or lost.

- Do not drop the FOMA terminal or expose it to strong shocks.
 - Doing so may cause malfunction or damage.
- Ensure the FOMA terminal does not come near a fire (stove, etc.) or fall from a tabletop due to the vibrator.
- When connecting an external device to the external connector terminal (earphone/microphone terminal), do not insert at an angle or pull the cord.
 Doing so may cause malfunction or damage.

- It is normal for the FOMA terminal to become warm while being used or charged. This is not a malfunction. Keep using it.
- Do not leave the camera exposed to direct sunlight.

Doing so may discolor or burn the components of the camera.

 Keep the external connector terminal (earphone/microphone terminal) cap closed when not in use.

Failure to observe this precaution may cause malfunction due to dust or water getting in.

 Do not use FOMA terminal with the back cover removed.

Doing so may cause the battery pack to fall out, or cause malfunction or damage.

 Do not insert hard, sharp objects into earpiece/speaker.

Doing so may cause malfunction or damage to the FOMA terminal.

- Do not remove the microSD card or turn off the power while in use.
 - Doing so may cause data loss or malfunction.
- Do not let magnetic cards, etc. come close to FOMA terminal parts.

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

 Do not let strong magnetic objects come close to the FOMA terminal parts.
 Strong magnetic objects may cause misoperation.

Handling the Battery Pack

pack.

- The battery pack is consumable.
 Battery life varies depending on usage conditions, etc., but it is time to change battery packs when the usage time has become extremely short even though the battery pack has been fully recharged.
- The ambient temperature of the room should be 5°C to 35°C.

In this case, please purchase a new battery

- The available operating time of the battery pack depends on the conditions of usage and battery pack.
- Depending on the usage condition, the battery pack may inflate slightly when the battery life is almost over. 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 around 40% battery level.

Handling the Adapter (including Charger Adapter)

- The ambient temperature of the room should be 5°C to 35°C.
- Do not charge the battery pack:
 - In a humid, dusty or unstable place
 - Near a land-line phone, TV or radio
- It is normal that the adapter (including charger adapter) become warm while charging. Keep using it.
- Do not use the DC adapter to charge the battery when the car engine is not running.
 - Doing so may drain the car battery.
- If you use an electrical outlet with an unplugging-protection mechanism, follow the instructions of the manual for the outlet.
- Do not expose the adapter to strong shocks. Do not deform the charging terminal.

Doing so may cause malfunction.

Handling the UIM

- Do not apply excessive force to the UIM when attaching/removing it.
- Note that the warranty does not cover damage caused by inserting the UIM into another type of IC card reader or writer.
- Always keep the IC part clean.
- Wipe with a soft, dry cloth (such as an eyeglass cleaning cloth).

 Please keep a separate record of the information you have registered in your UIM.

Please be aware that DOCOMO bears no obligation or responsibility in the event that data is altered or lost.

- To preserve the environment, bring discarded UIM to a docomo Shop or Service Counter.
- Do not damage, scratch, unnecessarily touch, or short-circuit the IC.
 Doing so may cause data loss or malfunction.
- Do not drop the UIM or expose it to strong shocks.

Doing so may cause malfunction.

- Do not bend the UIM or place a heavy object on it.
 Doing so may cause malfunction.
- Do not put a label or sticker on the UIM when attaching it to the FOMA terminal.
 Doing so may cause malfunction.

Using the Bluetooth® Function

• To secure the Bluetooth communication security, the FOMA 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, audio, object push, serial port, and phonebook access on the FOMA terminal. The audio/ video remote control may be available for audio. (Only on compatible Bluetooth devices)
- Frequency band

The following are frequency bands that the FOMA terminal's Bluetooth function uses:



① 2.4

: The radio equipment uses the 2400 MHz band.

② FH

: Modulation scheme is the FH-SS system.

③ 1

: The estimated interference distance is 10 m or less

(4) **(4)**

: The full band between 2400 MHz and 2483.5 MHz is used and the band of the mobile identification device cannot be avoided

24

■Bluetooth cautions

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

When Using a Wireless LAN

A wireless LAN (WLAN) uses radio waves for transmission, and thereby has the benefit of allowing a LAN connection anywhere in an area reachable by radio waves. Conversely, eavesdropping by a third party or wrongful intrusion are possible if security settings are not configured. Users are recommended to use discretion and configure security settings before using.

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.

Frequency band

The frequency band used by the WLAN device is indicated on a label in the battery pack recess of the FOMA terminal. The following figure explains the indications on the label.



① 2.4 : This radio equipment uses the 2400MHz band.
② DS : Modulation scheme is the DS-SS.

: Modulation scrieme is the DS-SS system.: Modulation scheme is the OFDM

③ OF : Modulation scheme is the OFD system.
 ④ 4 : The estimated interference

distance is 40m or less.

2400MHz and 2483.5MHz 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.
- For use of WLAN in a foreign country, the country may have limitations on such as locations where you can use it. Before using WLAN in a foreign country, confirm the available frequencies, laws, regulations, and other conditions for use of WLAN of the country.

■2.4 GHz device cautions

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

- Before using the device, confirm that private 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 private radio stations for identifying mobile units, immediately change the frequency band or stop use, and contact "docomo Information Center" described on the last page of this manual for crosstalk avoidance, etc. (e.g. partition setup).
- 3.If the device causes radio interference to specified low power radio stations or amateur radio stations, contact "General Inquiries" described on the last page of this manual.

Handling the FeliCa Reader/Writer

- The FeliCa reader/writer function of the FOMA terminal handles delicate signals that require no radio station license.
- The 13.56 MHz frequency band is used. If there is another reader/writer near the FOMA terminal, keep enough distance between the FOMA terminal and the reader/writer. Also, make sure that there is no radio station using the same frequency band nearby.

Cautions

 Do not use the altered FOMA terminal.
 Using an altered device is a violation of the Radio Law.

A "Technical Conformity Mark &" affixed on the manufacturer's specification sticker certifies that the FOMA terminal meets technical regulations for specified radio equipment based on the Radio Law. If you remove the screws and alter the inside of the FOMA terminal, the technical regulations conformity certification becomes invalid. Do not use the FOMA terminal with the certification invalid, as it is a violation of the Radio Law.

 Be careful when using the FOMA terminal while driving.

A penalty may be imposed for holding a mobile phone while driving. However, exceptions are made in case of emergency, such as to safeguard injured persons or to maintain public safety.

- Use the Bluetooth function only in Japan.
- The Bluetooth function of the FOMA terminal complies with radio standards of Japan and is certified. You may be punished if you use it overseas.
- Use the FeliCa reader/writer function only in Japan.

The FeliCa reader/writer function of the FOMA terminal complies with radio standards of Japan. You may be punished if you use it overseas

Waterproof Function

N-06C is waterproof to IPX5*1 and IPX7*2 standards if the external connector terminal cap is closed as well as the back cover is securely attached.

- *1 IPX5 means that the N-06C continues to function as a phone after being sprayed from all directions with 12.5 liters of water per minute from a 6.3 mm diameter nozzle for at least 3 minutes, from a distance of approx. 3 meters.
- *2 IPX7 means that the N-06C retains phone functionality after slowly immersing in still, room-temperature tap water to a depth of 1 meter and leaving it there for 30 minutes before bringing it out of the water.
- You can talk or watch 1Seg without an umbrella in the rain (approx. 20 mm of rain in an hour).

- Do not attach/remove the back cover or do. not open/close the external connector terminal cap when your hands are wet or when your FOMA terminal has water drops on it.
- You can rinse the FOMA terminal by immersing and slowly moving in tap water of room temperature filled in a bowl, or rinse it with hands under light running water from the faucet
 - Rinse the FOMA terminal with the back cover securely attached while covering the external connector terminal cap to prevent it from opening.
 - Do not use a brush, sponge, soap, or detergent for washing.
 - Do not apply running water directly to the mouthpiece or earpiece/speaker.
- Do not immerse or drop in pool water or sea water.
- You can use the FOMA terminal in the bathroom. However, do not immerse it in the bathtub.
 - Never immerse the FOMA terminal in hot spring water or water containing soap. detergent or bath powder.
 - Avoid using the FOMA terminal for a long time in the bathroom.

Things to keep in mind

- Before use, ensure that you securely close the external connector terminal cap and back cover so that they are completely attached. If any fine dirt (fine fibers, hairs, or sands) is between the cap/cover and the FOMA terminal, water could enter the inside of the FOMA terminal
- Do not use the FOMA terminal (operate keys, etc.) under water.
- Do not spray or immerse the FOMA terminal in liquids other than water of room temperature as illustrated below.

<Example>









Soap/Detergent Bath powder

Sea water





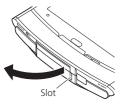


Hot spring

Opening/closing the external connector terminal cap

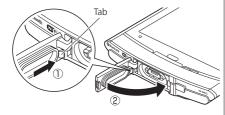
Opening

Hook your finger on the slot and open the cap in the direction of arrow.



■Closing

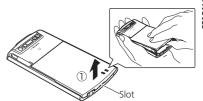
Insert the tab on the back of the cap in direction ①, then close the cap by pressing securely in direction ②.



Attaching/removing the back cover

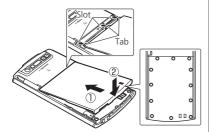
■ Removing

Hold the FOMA terminal, then hook your finger on the slot and remove in direction ① without too much force



Attaching

Insert the tab on top of the back cover into the FOMA terminal slot, slide it in direction ① and push it down securely in direction ②



Securely push the areas illustrated by **Q** and make sure that there is no space between the back cover and the FOMA terminal

NOTE

- When removing the back cover, make sure that you drain water and wipe moisture off the FOMA terminal.
- When attaching the back cover, make sure that no dust or dirt adheres to the back cover (especially to the rubber packing).
- Water might enter the inside of the FOMA terminal unless you attach the back cover securely.

NOTE

• When attaching the back cover, make sure that the UIM, the microSD card and the battery pack are attached securely. If the UIM or microSD card is not securely inserted, the battery pack sits on the UIM or microSD card which causes a gap between the FOMA terminal and the back cover when attaching the back cover. The waterproof function might deteriorate because of the gap.

To maintain waterproof function, replacement of parts is required once every 2 years regardless of whether the FOMA terminal appears normal or abnormal. DOCOMO replaces the parts as a chargeable service. Bring the FOMA terminal to a repair counter specified by DOCOMO.

Important notices

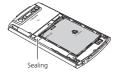
- If the FOMA terminal gets wet with water or other liquids with the external connector terminal cap or the back cover open, the liquid may get inside the FOMA terminal causing electric shock or malfunction. Stop using the FOMA terminal, turn off the power, remove the battery pack and contact a repair counter specified by DOCOMO.
- The external connector terminal cap and the rubber packing of the back cover play an important role in maintaining waterproof function. Do not remove or scratch them.

Also, prevent dust from adhering to them. If the external connector terminal cap and the rubber packing of the back cover is damaged or deformed, replace it at a repair counter specified by DOCOMO.

- Do not insert sharp objects through the gap of the external connector terminal cap or back cover. Doing so may damage the rubber packing and allow water to seep in.
- If the back cover is damaged, replace it. Water may seep into the inside of the FOMA terminal through a damaged section causing electric shock, corrosion of the battery pack, or other malfunctions.
- Do not leave the FOMA terminal with water drops. In cold places, water may freeze and cause malfunction.
- To prevent condensation, do not bring the FOMA terminal from a cold place to a bathroom, etc. without letting the FOMA terminal get back to room temperature.
- Do not apply water flow stronger than allowed (e.g., such water flow that gives you pain when applied to your skin directly from a faucet or shower head). Doing so may cause malfunction though N-06C is waterproof to IPX5 standard (P.27).
- Do not wash the FOMA terminal in a washing machine etc.
- Accessories and options are not waterproof.
 When watching 1Seg etc. with the FOMA
 terminal attached to the provided desktop
 holder, do not use it in a bathroom, shower
 room, kitchen or washroom even if it is not
 connected to the AC adapter.

- Do not put the FOMA terminal in hot water, use it in a sauna or apply hot air flow (from a hair dryer etc.) to it.
- Do not leave the FOMA terminal on the sand at a beach.
 - Sand might enter the mouthpiece or earpiece/speaker and result in smaller sound.
 - Using the FOMA terminal with water or sand still in it may result in unclear sound.
 - Water may enter by the external connector terminal cap or back cover even if only a tiny amount of sand lodges in them.
- Do not poke the mouthpiece or earpiece/ speaker with cotton swabs or sharp objects.
 The waterproof function may deteriorate.
- Do not leave the FOMA terminal wet. Doing so may cause short-circuit of the supply terminal.
- The FOMA terminal does not float on water.
- Do not drop the FOMA terminal. Scratches may lead to lowered waterproof capability.
- Do not leave water on the mouthpiece or earpiece/speaker. If water adheres to the FOMA terminal, the volume during a call or ringtone may be decreased or sound quality may deteriorate. In such a case, drain the water to recover the function.
- DOCOMO does not guarantee all operations under actual use conditions. Malfunctions deemed to be caused by inappropriate operation by the customer are not covered by the warranty.

 Even if the back cover is securely attached, removing the sealing shown may result in a loss of waterproof capability. Do not remove sealing.



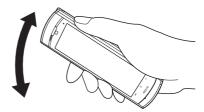
Draining water when the FOMA terminal gets wet

When the FOMA terminal gets wet, drain the water following the steps below.

 If water adheres to the mouthpiece or earpiece/speaker, the volume of the other party's voice or melody may be decreased or sound quality may deteriorate. In such a case, drain the water following the steps below and dry the FOMA terminal in open air to recover the function. Wipe the surface of the FOMA terminal with a clean dry cloth, etc.



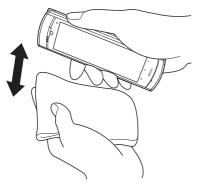
Securely hold the FOMA terminal and shake it approx. 20 times until there is no more water splattering



<Draining from mouthpiece or earpiece/ speaker>

Softly press a clean dry cloth etc., on the FOMA terminal to wipe off water remaining in the mouthpiece or earpiece/speaker

• Do not wipe off water remaining in gaps directly with a cotton swab etc.



- Thoroughly wipe off water drained from the FOMA terminal with a clean dry cloth, etc.
 - Water, if any, remaining in the FOMA terminal may leak out after wiping off.

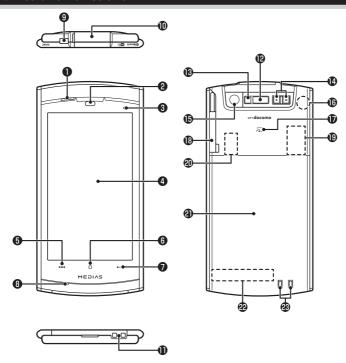
When charging the battery

Accessories and options are not waterproof. Check the following before and after charging.

- Make sure that the FOMA terminal is not wet. If the FOMA terminal is wet, thoroughly drain the water and wipe off with a clean dry cloth, etc. before placing it on a provided desktop holder or opening the external connector terminal cap.
- When the external connector terminal cap is opened for charging, close the cap securely after charging. It is recommended that the desktop holder be used for charging to prevent water from seeping in through the external connector terminal.
 - Never try to charge the battery pack when the FOMA terminal is wet.
 - Do not touch the AC adapter or desktop holder with wet hands. Doing so may cause electric shock.
 - Use the AC adapter or desktop holder in a place free from water splashes. Do not use them in a bathroom, shower room, kitchen, washroom and other places subject to water. Otherwise, it may cause fire or electric shock.

Getting Started

Part Names and Functions



• Earpiece (receiver)/Speaker • Proximity/Illuminance sensor

- Hides tappable icons on the touch panel when your face comes close to the touch panel. This prevents you from unintentionally activating functions when you are engaged in a call.
- Detects the brightness around the terminal and automatically adjusts the illuminance of the display. → P.88

@Notification LED

Display (Touch panel)

 Allows you to scroll the screen on the display or tap to select objects. → P.44

6 ••• Menu key → P.45

6 □ **Home kev** → P.45

∂ Eack key → P.45

Mouthpiece/microphone

OPower key

 Powers the terminal on/off or sets it in sleep mode.

@External connector terminal

 Provides connections to the adapters, earphone/headphone, and PC, etc.

Strap slot

@Infrared data port

• Serves for infrared data exchange. → P.115

®Light

• Turn it on when taking a picture as needed.

Adjusts the volume.

Camera

 You can use the camera to take videos or photos. → P.109

®GPS antenna section*

® ∞ mark

• Put the mark close to the reader when using おサイフケータイ (Osaifu-Keitai). → P.130

@1Seg antenna

- For 1Seg reception. → P.126
- @UIM slot
 - Set the UIM to the slot. \rightarrow P.36

@microSD card slot

• Set the microSD card to the slot. → P.37

@FOMA antenna*

Charging terminal

* The antennas are built-in. To ensure good signal quality, avoid covering the antenna section with your hands.

NOTE

Do not put labels or stickers on the sensors.

Using an earphone



Plug the earphone plug into the Earphone Adapter (sample) switchside terminal

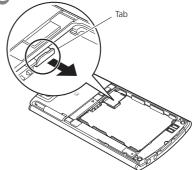
Open the external connector terminal cap (P.29), and plug the microUSB terminal of the Earphone Adapter into the external connector terminal

UIM

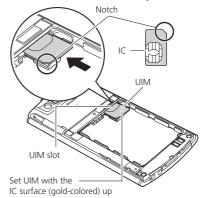
UIM is an IC card that stores your phone number and other information.

- Some functions are not available if the UIM is not inserted.
- For details on the UIM, refer to the manual for the UIM
- You should insert/remove the UIM after turning the power off and removing the battery pack (P.39). Hold the FOMA terminal firmly with both hands.

Hold the tab to pull out the tray



Place the UIM on the tray, setting the IC surface on the upside





Insert the tray to the end

NOTE

 Forceful insertion/removal may damage the UIM or trav.

microSD Card

You can save data in the FOMA terminal to microSD card or transfer data on a microSD card to the FOMA terminal.

- The N-06C supports a microSD card of up to 2 GB, and a microSDHC card of up to 32 GB (as of June 2011). Refer to the following website for information on the latest operation check information. including microSD card manufacturers and card capacities. Note that microSD cards other than those given may not function.
- http://www.n-keitai.com/ (in Japanese only) Given information is the result of operation checks, and is not a guarantee of operation.

Handling precautions

Make sure to format microSD card on N-06C You may not be able to use microSD card formatted on another terminal or PC → P94

- Note that formatting the microSD card deletes all data in it.
- Be sure to make a backup or otherwise separately store data saved to a microSD card.

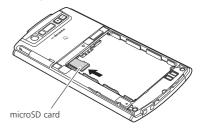
- If saved data becomes lost or is altered DOCOMO will not be held liable
- Do not turn off the power while the microSD card is being accessed. The data may be destroyed or the card may no longer function properly.
- Data from another device saved to microSD card may not be displayable or playable on the FOMA terminal. Data saved to microSD card from the FOMA terminal may also not be displayable or playable on another device.
- You should insert/remove a microSD card after turning the power off and removing the battery pack (P.39). Hold the FOMA terminal firmly with both hands.

Attaching



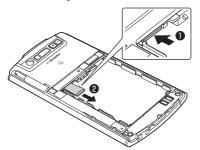
Insert the microSD card into the microSD slot until it is locked

 Insert the microSD card into the slot slowly and straight in with the metal contacts facing down. When the card is fully inserted, it is locked.



■ Removing

- Push the microSD card in, and then release it
 - The microSD card comes out slightly.
 Note that the card may jet completely out of its slot
- Hold the microSD card at its groove, and then pull it straight out slowly

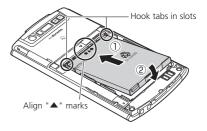


Battery Pack

- Use the Battery Pack N28 for the FOMA terminal.
- You should insert/remove the battery pack after turning the power off. Hold the FOMA terminal firmly with both hands.
- Attaching/removing the back cover
 → P.29

Attaching

With the product name label on the battery pack facing up, insert in the direction ① by hooking the tabs on the battery pack in the slots in the FOMA terminal, so that the "▲" marks and terminals are aligned. Then set the battery pack in the direction ②

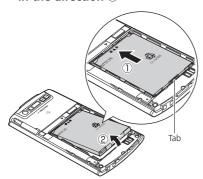


NOTE

 Do not press forcefully if tabs are not hooked in slots. May break tabs.

Removing

Push the tab of the battery pack in the direction ① then pull it up in the direction ②



Charging

 The battery pack is not fully charged at time of purchase. Be sure to fully charge before use.

■ Battery charging

- For more details, see the respective manuals of the FOMA microUSB Adapter N01 for charging, the FOMA AC Adapter 01/02 (optional), the FOMA AC Adapter 01 for Global use (optional) and the FOMA DC Adapter 01/02 (optional).
- The FOMA AC Adapter 01 is only compatible with AC 100V. The FOMA AC Adapter 02 and the FOMA AC Adapter 01 for Global use are compatible with AC 100V-240V.
- The AC adapter has an AC 100V plug (Japanese specification). When using an AC 100-240V adapter overseas, you will need a converter plug adapter compatible with local voltage. Do not charge the FOMA terminal using a travel transformer.
- You must attach the battery pack to the FOMA terminal if you want to charge using the FOMA microUSB Adapter N01 for charging and an AC or DC adapter.
- Do not force the connector when inserting/ pulling it out. Instead, insert or pull it out slowly.
- If you start charging when the battery pack is empty, you may not be able to power ON the FOMA terminal for a while.

 Depending on conditions of use, charging may stop before the battery level is 100%. If this happens, charge again after exiting all functions in use. Before charging again, first disconnect the FOMA terminal from the FOMA microUSB Adapter N01 for charging or microUSB cable for PC connection (sample), and then reconnect it.

Charging time (estimate)

Charging time is an estimate of the time required to charge a completely empty battery pack while the FOMA terminal is powered off.

FOMA AC Adapter 01/02 Approx. 170 minutes
FOMA DC Adapter 01/02 Approx. 170 minutes

* Charging when connected to FOMA microUSB Adapter N01 for charging.

■ Usage time when fully charged (estimate)

Usage time differs with the operating environment and the condition of the battery pack.

• Usage time for the FOMA terminal becomes shorter as you view 1Seg or use GPS.

Continuous standby time

FOMA/3G

- Stationary (Automatic):Approx. 340 hours
- Moving (3G static): Approx .260 hours
- Moving (Automatic): Approx. 180 hours GSM
 - Stationary (Automatic): Approx. 220 hours

Continuous call time

FOMA/3G: Approx. 250 minutes GSM: Approx. 250 minutes

Continuous 1Seg viewable time

Approx. 300 minutes

■ Battery pack life

- The battery pack is a consumable accessory.
 The usage time of the battery per 1 charge decreases gradually each time the battery is recharged.
- When the usage time from 1 charge becomes about half of a new battery pack, the life of the battery pack is assumed to be almost over.
 We recommend that you replace the battery ahead of time.
- If you view 1Seg while charging for a long period, the life of the battery pack may decrease



Li-ion00

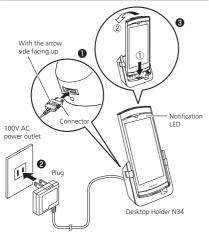
To prevent damage to the environment, bring used battery packs to a docomo service counter, a docomo agent or a recycling center.

■Waterproof capability

- The battery pack, AC adapter, and supplied desktop holder are not waterproof. You must not charge when the FOMA terminal is wet.
- To prevent intrusion of water from the external connection terminal, charging is recommended using the desktop holder.

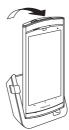
 After charging is completed, securely close the external connection terminal cap. Otherwise, water may enter.

Charging with the desktop holder



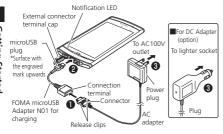
- FOMA AC Adapter 01/02
- Plug the connector of the AC adapter (optional) horizontally to the terminal on the back of the provided desktop holder
- Plug the AC adapter into the outlet

- Holding the desktop holder, insert the FOMA terminal as shown in direction ①, then attach firmly in direction ②
- After charging is complete, hold down the desktop holder, then remove the FOMA terminal tilting it in the direction of the arrow



Charging with the AC adapter/DC adapter

 Be sure to refer to the manuals for the FOMA AC Adapter 01/02 (optional) or FOMA DC Adapter 01/02 (optional).

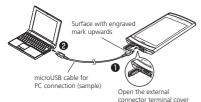


- Insert the AC adapter/DC adapter connector horizontally into the connection terminal of the FOMA microUSB Adapter N01 for charging
 - Insert the connector with the engraved side facing up horizontally into the connection terminal with print side facing up.

- Open the external connector terminal cap (P.29), and plug the microUSB plug of the FOMA microUSB Adapter N01 for charging horizontally into the FOMA terminal's external connector terminal
 - Insert the microUSB plug horizontally with the engraved side facing up.
- Insert the AC adapter plug horizontally into the power outlet/the DC adapter plug into the car's lighter socket
- When charging is completed, remove the microUSB plug horizontally from the FOMA terminal and close the external connector terminal cover (P.29)
- Remove the AC adapter/DC adapter connector horizontally from the connection terminal of the FOMA microUSB Adapter N01 for charging
- Remove the AC adapter from the power outlet/DC adapter from the car's lighter socket

Charging with the microUSB cable for PC connection

You can charge your FOMA terminal by connecting the FOMA terminal and a PC with the microUSB cable for PC connection (sample).



- Open the external connector terminal cap (P.29), and plug the microUSB plug of the microUSB cable for PC connection horizontally into the external connector terminal of the FOMA terminal
 - Insert the microUSB plug horizontally with the engraved side facing up.
- Insert the other USB plug of the microUSB cable for PC connection horizontally into the PC USB port

- When charging is completed, remove the microUSB plug horizontally from the FOMA terminal and close the external connector terminal cover (P.29)
- Remove the USB plug horizontally from the PC USB port

NOTE

- Notification LED turns red while charging, green when the battery level is over 90%, and off when charging is complete.
- When you begin charging, such as when the battery is depleted, the notification LED may not immediately light. However, charging has started.

<Desktop holder>

 If the FOMA terminal is turned off when placed in the desktop holder to charge, the power turns on.

<DC adapter>

 The DC adapter takes a 2A fuse. If the fuse (2A) blows, be sure to replace with a designated fuse.
 The fuse (2A) is a consumable and can be purchased at a local car dealer.

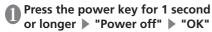
Turning Power ON and OFF

Turning power ON

Press the power key for 2 seconds or longer

- When turning power on for the first time, the initial setting screen appears.
 - → P.46
- The Home screen appears. → P.51

■Turning power OFF



Sleep mode

When the power key is pressed or the FOMA terminal is not operated for a specified duration of time, the display turns off and the terminal enters sleep mode.

Pressing the power key guits sleep mode.

Screen lock

When you turn power on or quit sleep mode, the touch panel is locked.

Drag to 6 to unlock the screen.

Switching the Screen Display Orientation

The FOMA terminal can automatically switch the display orientation by sensing the sideway tilt of the body.

- The display may not switch depending on the content being displayed.
- Operate on the terminal, setting the display vertically to the ground. If the display is placed horizontally to the ground, the display orientation does not switch.
- You can disable screen rotation by pressing
 ■■■ in the Home screen ▶ "Setting" ▶
 "Display", and unmarking the "Autorotate screen" checkbox.

Basic Operations

Operate the FOMA terminal by directly touching the touch panel (display).

Precautions on using the touch panel
The touch panel has been designed for light

finger touches. Do not press it hard with your finger or with sharp objects (nail, ballpoint pen, pin etc.).

The following user actions may cause the touch panel not to work properly. They may also cause malfunction.

- Touching the screen with gloved hands
- Touching the screen with the tip of a fingernail
- Placing a foreign object on the screen
- Sticking a protective sheet or seal on the screen
- Touching the screen when it is wet
- Touching the screen with sweaty or wet fingers

Tap

Select or run items.



Touch the panel then release your finger.

■Touch and hold

In some screens, continuing to touch the touch panel displays a menu.

Slide

Scroll up/down/left/right in direction you want to view.



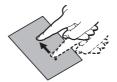
Slide your finger while touching the touch panel.

■ Drag

Slide your finger while touching an item (icon, etc.) to move it.

Flick

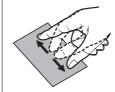
Quickly scroll in direction you want to view.



Quickly slide your finger and release it.

Pinch with two fingers

Zoom in or zoom out.



Touch the touch panel with two fingers, then slide them apart or together.

The □ ← keys

You can use the ■■■ ← keys mainly for the following.

- Display the menu available for the current screen. Depending on the current screen, menu items may include search, settings, or delete options.
- Display the Home screen. You can return to the Home screen when using a function. Touch and hold to carry out task management.

Initial Settings

Settings when power is first turned ON

When the FOMA terminal power is first turned ON, the following settings are required.

- When the initial setting screen appears, tap the language ▶ "次へ"
- Check the displayed content >
 "Next"
- To configure a Google account, "Settings"
 - Follow onscreen instructions to configure a Google account and back up data, and then tap "Next".
- To use Google Location Service, mark the checkbox ▶ "Agree" ▶ "Next"
- To use GPS, mark the checkbox ▶
 "Agree" ▶ "Next"
- To initialize Osaifu-Keitai,
 "Initialize"
 - Follow onscreen instructions to initialize Osaifu-Keitai, and then tap "Next".

Check the explanation for updating software ▶ "Next"

Completed"

 Tap "Go To the site NOW" to access the MEDIAS official website.

Setting an access point

The access points (sp-mode, mopera U) required for connecting to the Internet are preset. You may add or change them as required.

• The sp-mode is set as the default access point.

Configuring access point to be used

From the Home screen, ■■■
"Setting" ■ "Wireless &
networks" ■ "Mobile networks"
■ "Access Point Names" ■ tap
the radio button for the access
point

Adding an access point

From the Home screen, ■■■
"Setting" ▶ "Wireless &
networks" ▶ "Mobile networks"
■ "Access Point Names"

■ "New APN"

- **③** "Name" ▶ enter the name of the new network profile ▶ "OK"
- "APN" ▶ enter the access point name ▶ "OK"
- **6** Enter any other items requested by your network operator
- **⋒ •••• ▶** "Save"

NOTE

• Do not change MCC to anything other than 440, or MNC to anything other than 10. If you do this, registered/added access points will no longer display on the screen. If access points no longer display due to the MCC and MNC settings being changed, you can either restore default settings or manually set the access points again.

Initializing an access point

- When you initialize an access point, it returns to its default settings.
- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "Mobile networks"
 "Access Point Names"
- "Reset to default"

sp-mode

sp-mode is an ISP for NTT DOCOMO smartphones. In addition to Internet connection, this also provides an email service that uses the same email addresses as i-mode (@docomo.ne.jp).

 sp-mode is a paid service that requires subscription. For details about sp-mode, refer to the NTT DOCOMO website.

mopera U

mopera U is an NTT DOCOMO ISP. If you have subscribed to mopera U, you can use the Internet after making the simple settings.

• mopera U is a paid service that requires subscription.

Setting mopera U

- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "Mobile networks"
 "Access Point Names"
- ② Tap to select the "mopera U (スマートフォン定額)" (Smartphone flat-rate)/"mopera U 設定" (mopera U settings) radio button

NOTE

- Subscription to flat-rate packet communication service is required if you want to use "mopera U (スマートフォン定額)" (Smartphone flat-rate). For details on mopera U (Smartphone flat-rate), refer to the NTT DOCOMO website.
- "mopera U設定" (mopera U settings) is the 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 only connect to the initial setting screen or the setting change screen for mopera U. For details on mopera U settings, refer to the mopera U website.

Wi-Fi settings

Wi-Fi is a function that allows you to use email and the Internet, via access points for household/corporate networks or public wireless LAN services.

Radio wave interference with Bluetooth devices

Since a Bluetooth device and a wireless LAN (IEEE802.11b/g/n) device use the same frequency ranges (2.4GHz), radio wave interference may occur when the Bluetooth device is used near a device equipped with a wireless LAN. This may cause deterioration in the communication speed, noise and connection problems. If this occurs, take the following measures:

- Keep a distance of at the nearest 10 m from a wireless LAN device when you connect the Bluetooth device or the FOMA terminal.
- Turn off the Bluetooth device in case you should use the Bluetooth device within 10 m from the wireless LAN device.

Turning Wi-Fi ON to connect to a network



Mark the "Wi-Fi" checkbox

- A scan for Wi-Fi networks begins automatically. A list of available networks appears.
- Tap the name of the Wi-Fi network that you want to connect to
 - To connect to a protected Wi-Fi network, enter the required information and tap "Connect"

Connecting to a Wi-Fi network with easy Wi-Fi settings

- When an access point-capable device supports "らくらく無線スタート" (Easy Wireless Setup) and "WPS", you can easily complete required settings, including ESSID and the security method.
- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "Wi-Fi settings"
- Mark the "Wi-Fi" checkbox
- **③** "Wi-Fi Easy Settings" ▶ "Easy Wireless Setup"/"WPS"

■ Easy Wireless Setup

 Keep touching the easy setup button until the POWER LED blinks in Green on the access point.

- Again, keep touching the easy setup button until the POWER LED is lit Orange on the access point.
- When the status bar shows , you are accessible to the Wi-Fi network.

WPS

- Push Button Control method: Search for access points begins, so you should press the pushbutton on an access point itself or an access point's setting screen.
 Continue by following onscreen instructions.
- PIN method: Search for access points begins. Continue by following onscreen instructions. When "PIN code" (Pin code for WPS) appears on the FOMA terminal, register the displayed number in the access point.
- When the status bar shows , you are accessible to the Wi-Fi network.

Adding a Wi-Fi network manually

- For information on using an access point, refer to the manual for the access point.
- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "Wi-Fi settings"
- Mark the "Wi-Fi" checkbox
- Add Wi-Fi network"

- Enter the network SSID for the Wi-Fi network to be added, and then select the security (Open, WEP, WPA/WPA2 PSK, 802.1x EAP)
- **⑤** Enter additional security information as required ▶ "Save"

Disconnecting a connected Wi-Fi network

- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "Wi-Fi settings"
- Tap the connected Wi-Fi network

 "Forget"

Setting an Email account

Setting an email account provided by mopera U or any general providers, you can use email.

- Obtain information required for completing settings from your service provider beforehand.
- In the application list screen, "Email"
 - To set an additional account

 ▶ ■■ Accounts ► Add
 account

- Enter the email address and password ▶ "Next"
 - For an email account with preset provider information, settings for the send/receive mail servers are complete automatically.
 - For an email account without preset provider information, settings must be completed manually. Contact your provider for settings information.
- 6 Enter the account name and user name ▶ "Done"

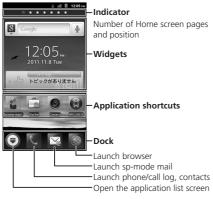
Setting a Google or other account

By configuring a Google account, you can use Gmail, market, and other services.

- From the Home screen, Setting National National
- Tap the type of account
- Follow onscreen instructions to configure the account

Home Screen

The Home screen is the starting screen for using applications. You can tap ___ to open the screen.



You can move the Home screen to a page on the right or left by sliding the screen.

Adding a Home screen

- From the Home screen, Home screen list"
 - Thumbnails of Home screens appear.
- You can add up to 12 Home screens.

■To delete Home screens

▶ Touch and hold the thumbnail of the Home screen to delete ▶ drag it to the trash icon at the bottom of the screen and release your finger

■ Repositioning Home screens

▶ Touch and hold the thumbnail of the Home screen to reposition ▶ drag it to where you want to move it and release your finger

Adding an application shortcut to the Home screen

- Touch and hold the Home screen
- Shortcut"
 - Adding a widget
 - ▶ "Widget"
 - Adding an application group (P.56)
 - ▶ "Group" ▶ tap the group to add
 - Adding a web page (P.106)
 - ▶ "Web page" ▶ tap the bookmark for the web page to add ▶ tap the update interval ▶ "OK"
- Tap the shortcut that you want to add
 - An application shortcut is added to the Home screen.

Moving a shortcut

- From the Home screen, touch and hold the shortcut that you want to move
- Drag it to the desired position and release your finger
 - To move a shortcut to another page, drag the shortcut to the right or left edge of the screen, and the Home screen moves to the right or left page.

Docking a shortcut

- From the Home screen, touch and hold the shortcut to add
- Drag it to the desired position in the Dock and release your finger
 - The shortcut changes places with the icon where it is dragged to.

NOTE

cannot change places.

Creating a folder on the Home screen

Add a folder for grouping shortcuts, a contacts folder, or other folder to the Home screen.

Touch and hold the Home screen

- 2 "Folder"
- Tap the type of folder that you want to create

Adding a shortcut to a folder

- Shortcuts can only be added to the folder type "New Folder".
- Touch and hold the shortcut you want to add to a folder
- Drag the shortcut to the desired folder and release your finger
 - You can tap a folder to open it and access shortcuts.

Renaming a folder

- Tap the folder that you want to rename
- Touch and hold the title bar
- S Enter a title ▶ "OK"

Deleting a shortcut or folder

Touch and hold the shortcut or folder to delete

Drag it to the trash icon at the bottom of the screen and release your finger

Switching the Home screen

● From the application list screen, "Homescreen Switcher" tap the Home screen to switch to

Changing the Home screen wallpaper

- Touch and hold the Home screen
- "Wallpaper" ➤ "Gallery"/"Live wallpapers"/"Wallpaper gallery"/ "Wallpapers" ➤ tap the image to set ➤ "Set wallpaper"
 - If you have selected "Gallery", select the image to set as wallpaper, and then drag the trimming frame to where wallpaper will be used.

Tap "Save" to set the wallpaper.

 If you have selected "Live wallpapers", tap "Settings" depending on the wallpaper to set the wallpaper.

Reading the Status Bar

Notification icons for new information and status icons for FOMA terminal status are displayed in the status bar.

Notification icons are displayed on the left side, and the FOMA terminal status icons are displayed on the right side of the status bar.



Status icons

lcon	Description	
The battery needs to be charged and the battery level / The battery is charging		
• •••• *	Signal status	
*	International roaming	
itl	Out of service area	
* / * *	3G communicating / available	
GPRS communicating / availab		
*	Airplane mode activated	
* Connected to Wi-Fi		
* / *	Bluetooth is ON / connected to compatible device	
G	Synchronizing data	

lcon	Description	
ic ic	Osaifu-Keitai lock activated	
!	UIM not inserted	
(L)	The alarm is set	
Gy	Speaker ON during call	
Ψ×	Microphone is mute	
∅ ///×	Silent mode with vibration ON/OFF	
eco	eco mode is ON	
•	GPS is positioning	
あ/A/ 数/ \ /®	Enterable text type (hiragana / alphabet / numerals / smileys, emoticons, symbols, fixed phrases, character codes / T9 input)	

^{*} When a Google account is configured (synchronized), the icon appears blue, and when not configured (not synchronized), grey.

Notification icons

Description	
New Gmail	
New Email	
New sp-mode mail	
New SMS message	
Failed to send SMS	
New Voice Mail message	
New instant message	
Upcoming calendar event	
Alarm is snoozed	

Icon	Description	
	Music is playing	
₹	Unsecured Wi-Fi network found	
*	Newly received file via Bluetooth communication	
₽	USB is connected	
6 / C	In call / On hold	
č	Missed call	
Î	Data upload/send	
Î	Data download/receive	
Ŷ	Application installation completed	
Î	Update of installed application available	
2	Some notification icons undisplayed	
ē Ir	Sending/receiving data by infrared data exchange	
Ţ	Viewing 1Seg	
REC	Recording 1Seg	
>>	MEDIAS NAVI update notification	
0	Software update notification	
0	Major software update notification, updating	
至	PC Link is connected	
-	PC Link available	
Ŧ	PC Link confirmation message	
-	Connected by USB PC Link	
\mathcal{S}	Tap searching	
A	Error/Alert message	

lcon	Description	
.O :	No available space in phone	
₹	Wi-Fi access point available	
- / -	VPN is connected / Unconnected	

Using the Notifications panel

When a notification icon appears, you can open the Notifications panel to check a message or event notification.





- ①Activates Tap search. → P.63
- ②Tap the following icons to change the function status.
 - ∴ Silent mode (vibration on/off) on/off → P.88
 - eco mode on/off → P.89

- : GPS function on/off → P.124
- : Bluetooth function on/off → P.82
- : Wi-Fi function on/off → P.82
- ∴ Brightness level → P.88
- : Account auto-synchronization on/off
- Shows the name of the network carrier you are connecting to.
- 4 Shows the name of the network carrier that provides services.
- ⑤Tap this to delete the checkmarked (⑦) notifications and the notification icons displayed on the status bar.
- ®Shows the missed call log and other information such as completion of a download
- Mark a checkbox for the notifications you want to delete, and then tap \$\overline{\sigma}\$; the notification icons are deleted

■Close the Notifications panel

▶ Drag bottom of Notifications panel to top

Application List Screen

The application list screen shows a list of the applications installed in the FOMA terminal in groups.

From the Home screen," 🥃 '



■ Group name/number of applications

Tap the group to show/hide application icons.

L Applications

■Change to list display

- ▶ "List view"
- In list display, Tile view to change to group display.

Editing a group

Changing a group name

From the application list screen, touch and hold the group you want to change

- - ■Changing a group color
 - ▶ "Change color" ▶ tap the color
 - Deleting a group
 "Delete" "Yes"

Adding a group

- From the application list screen,
- "Add group"
- **⑤** Enter a group name ▶ "OK"

Repositioning groups

- From the application list screen, touch and hold the group to reposition
- Drag it to where you want to move it and release your finger

Adding a group shortcut to the Home screen

From the application list screen, touch and hold the group to add

"Add to home"

NOTE

- "Recently" automatically displays the preceding eight applications used.
- Group names cannot be changed or deleted with "Recently" or "Download Application".

Editing applications

Repositioning the applications

- Touch and hold the application you want to reposition on the application list screen
- Drag it to where you want to move it and release your finger

Uninstalling an application

Touch and hold the application you want to uninstall on the application list screen ▶
"Uninstall" ▶ "OK" ▶ "OK"

Adding an application shortcut to the Home screen

Touch and hold the application you want to add on the application list screen ▶ "Add to home"

Applications list

Α	pplications	Description
851447 77—94	Osaifu-Keitai	→ P.130
T	Music	→ P.112
U	Voice Search	Your spoken words are recognized, then searched in the Browser by Google search.
	Camera	→ P.109
0	Calendar	→ P.134
	Gallery	→ P.112
[g]	Google Search	→ P.63

Α	pplications	Description
声	Koe no Takuhaibin	Use this service to record a voice message over the phone, and notify the other party by SMS that there is a recording. Using this application allows you to simply record a voice message and play it back.
	書籍・コミック E★エブリスタ (E★ EVERYSTAR books/comics)	You can view topical electronic books and comics, from original works by professional writers and celebrities to popular contents by ordinary persons. Viewing the works by professional writers and celebrities will be charged.
0	Settings	→ P.82
	sotomemo	Edit photographs and comments to create your own map. Great as a memo tool when out and about.
<u>+</u>	Downloads	Display a log of files downloaded with the browser.
宿泊于约	旅比較ねっと (tabihikaku-net)	Besides simul-searching vacation packages from travel agency web sites, you can use GPS to search nearby lodgings.

Α	pplications	Description
地図アプリ	地図アプリ ("Chizu Appli" map application)	This application supports your outings using docomo map navi's maps/ navigation/train connections. Available free of charge throughout the trial period.
Ð	Twipple	You can easily use Twitter through Twipple.
5	TV	→ P.126
*=	Calculator	→ P.134
6	Phone	→ P.70
	PhoneBookCopy	You can use a microSD card to copy contacts data between your and another FOMA terminal. Contacts data registered to a Google account can also be copied to your docomo account. → P.75

Α	pplications	Description
	Phonebook backup	This service allows you to back up Contacts data to the Phonebook backup center automatically on a regular basis, so you can restore data if you have lost your FOMA terminal or accidentally erased data. For details on Phonebook backup, refer to "ご利用ガイドブック (spモード<スマートフォン>編)" (Mobile Phone User's Guide [sp-mode], in Japanese only).
talk	Talk	→ P.103
Y	Clock	→ P.133
SENS CO.	ドコモ海外利用 (docomo while overseas)	Supports packet transmission while overseas and settings/ confirmation of overseas flat-rate packet service.
	docomo market	You can access docomo market and search applications and movies. → P.122
er/Jey	Instruction Manual	The manual for your FOMA terminal. You can also launch functions directly from the explanations. → P.3

	Applications		Description
	3	ToruCa	You can view, search, and update ToruCa including shop information and coupons. → P.132
t	A	Navigation	→ P.125
	Goop Year	News & Weather	You can check news and weather forecast. → P.135
	9	Video Camera	→ P.109
		Browser	→ P.104
	•	Places	→ P.126
1		Homescreen Switcher	→ P.53
1	X	Pedometer	You can use a pedometer.
		Market	→ P.120
	Presidence in	マクドナルド (McDonald's)	Application allowing you to use MacDonald's member coupons and a locations search feature.
	0	Maps	→ P.124
1	©	Email	→ P.98
	۳	Messaging	→ P.102
	,		

Α	pplications	Description
3-6 3-6	Melody Call	This service plays a chosen melody for a caller. You can listen to and select, buy, and specify settings for melodies with Melody Call. Melody Call is a pay-for service requiring subscription.
<u>©.</u>	mosimo camera	Detects a subject's movement and face and allows effects to be added.
楽®天	楽天 オークション (Rakuten Auction)	Easily search for popular fashion items and other goods available on Rakuten Auction.
	Contacts	→ P.73
•	andronavi	You can use "andronavi" which is an information site by NEC Biglobe, dedicated for Android terminals.
	ATOK	→ P.67
Веету	BeeTV	BeeTV is a broadcast station for mobile phone. You can view all programs of BeeTV by registering as paid member.

A	pplications	Description
*Diacto	BOOKストア 2Dfacto (BOOK Store 2Dfacto)	This is an electronic book store where you can purchase and browse a variety of books such as literary books, popular comics, famous business books.
About DAYS	Days	→ P.136
	Evernote	This service allows you to save various kinds of information, such as website content, photographed images, and memos, to a server for searching and viewing when needed. In addition to your FOMA terminal, you can save and browse information from a PC or other device. Creation of an Evernote account is required to use this application.
M	Gmail	→ P.99

Α	pplications	Description
	Gガイド番組表 (G-GUIDE EPG)	With this application you can view program guides for terrestrial digital, BS digital, and other broadcast services. You can search programs by keyword, genre, etc., book viewing/ recording of 1Seg programs, and use other functions. → P.129
iD	iD 設定アプリ (application for iD settings)	iD is electronic money that allows you to pay for a purchase simply by holding the FOMA terminal up to a reader in a store. You can easily set and start using iD. → P.135
i.eli.	i チャネル (i-Channel)	Distributes a variety of information, including weather and news. The latest information automatically received is displayed by a widget on the Home screen. i-Channel is a pay-for service requiring subscription.
	Latitude	→ P.126
"	MEDIAS NAVI	Connect to the manufacturer's site "MEDIAS NAVI".

Α	pplications	Description	
	MEDIAS WELLNESS	Navigate get-in-shape and health maintenance programs. Choose training and recording that suits your likes, and keep up an enjoyable health regimen.	
	Quickoffice	→ P.135	
- FE	spモードメー ル (sp-mode mail)	You can use an i-mode email address (@docomo. ne.jp) to send and receive email. → P.99	
About TOPICS	Topics	→ P.136	
•	Twonky Mobile Special	Allows wireless playback on DLNA-compatible TV or audio of movies, photographs, and music stored in a smartphone or downloaded over the Internet. To enjoy contents available over the Internet, an access point enabling connection is required.	
You	YouTube	You can watch/upload YouTube videos.	

Widgets list

You can add widgets to the Home screen to use the following functions.

	Widget	Description	
•	Rate Places	Display information for nearby shops.	
İ	Music (small)	Display a simple music control panel.	
17	Music (large)	Display a music control panel that includes album cover images.	
0	Calendar (upcoming events)	Display upcoming events scheduled in the calendar.	
0	Calendar (small)	Add a small-size calendar.	
0	Calendar (large)	Add a large-size calendar.	
[g]	Google Search	Add a search box. → P.63	
	Picture frame	Add an image.	
	Soradas (small)	This widget displays the day's weather forecast.	
	Soradas (large)	This widget displays a four-day weather forecast.	
D	Twipple	Add a Twipple shortcut.	
12/34	Digital Clock	A widget that displays a digital clock.	

Widget		Description	
Y	Clock (world)	Display the local time and the time for a specified city.	
Y	Clock (analog)	Add an analog clock.	
Y	Clock (digital)	Add a digital clock.	
	Docomo Market Widget	A widget that regularly obtains and displays the latest docomo market information.	
Gauga No	News & Weather	Display news and weather forecast.	
5	Call Logs	A widget that displays a history of outgoing and incoming calls, allowing you to make calls, add contacts, etc.	
OH PORT	Photo Frame	A widget that displays the images in a specified album.	
	Market	Display information for Android Market.	
DAYS	Days	Display information for Days.	
i.ch.	i チャネル ウィジェット (i-Channel widget)	A widget that obtains and displays information for i-Channel.	
	Latitude	Display information for Latitude.	
TOPIC	Topics	Display information for Topics.	

Widget		Description	
		A widget that regularly obtains and displays a specified web page.	
You Tube	YouTube	Search and view YouTube.	

NOTE

 Application/widget content and icon positions may change by performing either a software or major update.

Using the Search Function

You can search for contacts or applications in the FOMA terminal, or search web pages.

- For information on search settings → P.94
 - From the application list screen, "Google Search"
- ② "③" ▶ tap the search item
- **3** Enter the search text ▶ "実行"
 - Search results are displayed.
 - After entering search text, search candidates are displayed. You can select a candidate to search with.
 - Tap an application from a candidate to launch the application.

Searching by voice

- ▶ "♥" ▶ say the search words clearly into the microphone
- Not usable with some search items.

Using Tap search

Make a search by tapping words that appear on the screen you want to search.

- Open the Notifications panel,
- Tap the text you want to search by on the screen > "OK"
 - You can tap the text box and edit the text before searching.

NOTE

- Tap search has the following requirements for recognizing text.
 - Recognizable text: black kanji/alphabet/ katakana on a white background
 - Recommended size: 20 to 40 dots
- Some applications may be not displayed correctly in Tap search mode.

Task Manager

The Task manager shows the running applications and allows you to switch to the one you want to use. It also allows you to quit applications you do not use.



Touch and hold

• Running applications are displayed.

■To close an application

▶ "[X]"

■To close all applications

▶ "Close all" ▶ "Yes"

Tap the application that you want to display

NOTE

 Running more than one application may consume more energy and make the operation of the terminal unstable. Doing so may cause applications to be terminated forcibly or slow down.

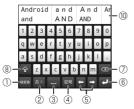
Text Entry

The FOMA terminal has an onscreen keyboard that is displayed in the screen. Tap a text box on the screen to display the onscreen keyboard.

 You can use the following two kinds of keyboards.

■QWERTY keyboard

This keyboard uses a PC keyboard layout. Enter Japanese in romaji.



■ 10-key keyboard

This is an ordinary keyboard of mobile phones.



1 | Image: Toggle the QWERTY keyboard and 10-key keyboard.
| | Image: Im

alphabet/etc.

With the 10-key keyboard, changes text to kana/alphanumeric/etc.

Also toggle half-width/full-width.

> menu. [ATOK Menu]

• "ATOK Settings": "Configuring text entry settings" → P.67

 "Register Words": Add words. Added words are usable when converting kana to kanji.

"English Input Mode

Japanese
Input Mode": Toggle entry modes.

QWERTY keyboard (English Input Mode)
The ATOK menu is displayed.

2	あ A1	■10-key keyboard (Japanese Input Mode) Toggle enterable text in the order "Hiragana" → "Alphabet"→ "Numeral" Touch and hold to display the ATOK menu.	
	A 1	■10-key keyboard (English Input Mode) Toggle enterable text in the order "Alphabet" → "Numeral" Touch and hold to display the ATOK menu.	
3	_	Enter a space.	
	変換	Convert entered text.	
4	記号	Change the keyboard to symbol entry.	
(5)	← / →	Move the cursor. When converting, change the conversion range.	
6	Ļ	Enter a line feed or confirm entered text.	
	次へ	When there is a text entry box such as for Contacts, completes entry and moves to the next item.	
	実行	When entering text for a web page or for search words, runs the function of the text box.	
7	X	Delete text to the left of the cursor. For the 10-key keyboard, you can also set "Character delete key" (P.67) to delete text to the right (as).	

8		Tap once to change the next character to be entered to upper case (,), tap twice to lock in upper case (). Some symbols can also be entered.	
9	Ð	Display one character before (reverse).	
	戻す	Undo one action before.	
10		Prediction candidates are displayed	

when entering text, and you can tap

Selecting the 10-key keyboard entry method

to enter text

Select a text entry method for the 10-key keyboard.

- On a text entry screen, touch and hold A/ A/ AI > "ATOK Settings"

 "Software keyboard" > "Input mode"
- "Numeric keypad input"/"Gesture input"/"Flick input"/"T9 input"
- ■Numeric keypad input

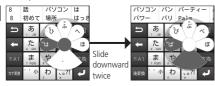
Tap the key with the desired character assigned on repeatedly until you get to the character.

■Gesture input

Keep touching on the key with the desired character; the associated gesture guide (characters) is displayed around the key. Slide your finger to the target character without releasing it from the panel.

You can slide the finger you tapped downward once or twice to display a gesture guide with a voiced consonant, unvoiced consonant, or small kana (during alphabet entry, toggle upper/lower case).

Example: To enter "ぱ"



Flick input

Keep touching on the key with the desired character; the associated flick guide (characters) is displayed on the key. Flick your finger toward the target character without releasing it from the panel.

After flick input, you can tap once or twice to enter a voiced consonant, unvoiced consonant, or small kana.

■T9 input

Tap each key with a desired character once, and then select the desired text from the displayed prediction candidates to enter it.

Example: To enter "春" Tap "は" then "ら"



Tap "春" displayed in the prediction candidates.

- If desired text does not appear in the candidates, tap and enter the reading.
- To enter a voiced/ unvoiced consonant, tap
- To toggle English and Japanese, tap 英語 / 由本語.
- You can tap 🐺 to toggle display of candidates between "漢 字/かな" (kanji/kana).



rA "はる" candidate appears in "変換" (convert), so tap "春". Prediction candidates from "はる" appear in "予 測" (prediction).

 To change the conversion range, tap

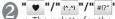
Entering with the smiley/emoticon/ symbol palette

• Smileys are available only with sp-mode mail.



In a text entry screen, tap ====





• The palette for the keyboard is displayed.

Entering from fixed phrases/ character codes



■Quoting Contacts data

▶ "**歩**" ▶ "電話帳/ATOKダイレクト" ▶ tap the contact ▶ checkmark the item to quote ▶ "OK"

Switching to the Android keyboard

To enter alphabet, you can also change to the Android keyboard and enter text.

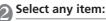
- Japanese cannot be entered with the Android keyboard.
- In a text entry screen, touch and hold a text box
- Pinput method ► "Android keyboard"
 - Tap "ATOK" to enter Japanese.

Configuring text entry settings

Configure settings for text entry including sound/vibration for key operation and text size.

In a text entry screen, touch and hold

A / BAI ► "ATOK Settings"



Software keyboard

Keypad sound······Set sound for when keys are pressed.

Keypad vibration······Set vibration for when keys are pressed.

Input mode → P.65

Multi-tap input······Enable numeric keypad input for both gesture input and flick input.

Mark the "Enable auto cursor moving" checkbox to move the cursor to the right after a period of no entry during numeric keypad input. Also set how quickly the cursor moves. Mark the "Enable multi-tap input when gesture / flick input" checkbox to automatically move the cursor during both gesture input and flick input.

The setting for auto cursor moving changes with each "Input mode" setting.

Character delete key.....When deleting text, set to delete to the left of the cursor ("BS ()") or the right ("CLR ()").

Gesture guideSet whether the gesture guide is displayed at entry by gesture. Mark the checkbox to display the gesture guide. You can set the time length before the guide is displayed.

Flick guide.....Set whether the flick guide is displayed at entry by flicking.

Flick Sensitivity.....Set the sensitivity of character selection for a character input by flicking.

Auto alphanumeric select······Set to enter in half-width letters when switching to the QWERTY keyboard from the 10-key keyboard.

Show numeric keys (vertical screen)......Set to display numeric keys when displaying the QWERTY keyboard in the vertical screen. When set not to display, enter numbers by flicking.

Show numeric keys (horizontal screen)......Set to display numeric keys when displaying the QWERTY keyboard in the horizontal screen. When set not to display, enter numbers by flicking.

Entering/Converting

Input prediction······Set to display the prediction candidates for conversion.

Showing prediction candidates before next input······Set to predict and display candidates for words to follow confirmed (converted) text. Selectable when the "Input prediction" checkbox is marked

Auto space insert·····Set to automatically put a space following a word after it is confirmed in English Input Mode.

Use half-width space.....Set to enter half-width spaces also when entering Japanese text.

Initializing learning data······Reset learning data and smiley/emoticon/ symbol entry panel log.

Design

Font size······Set the font size of the candidate list.

number of lines to display (vertical screen) ······Set the number of lines for the candidate list on the vertical screen.

number of lines to display (horizontal screen)......Set the number of lines for the candidate list on the horizontal screen.

Tools

Dictionary utility······Maintains the user dictionary.

Common phrase utility.....Maintains user-registered fixed phrases. Common phrases that use smileys are not displayed in text boxes that do not support smileys.

Initializing settings → P.69

Initializing text entry settings

You can restore the "ATOK Settings" to their defaults.



NOTE

 Learning data, user-registered words, and user-registered fixed phrases are not initialized.

Calling/Network Services

Making/Receiving Calls

Making a call

From the application list screen, "Phone"

Enter the phone number

- Enter "186"/"184" before entering the number to notify/not notify your number, for that call only.

■ Entering a push tone (pause)

▶ "Add 2-sec pause"/"Add wait pause"



Adjusting the call volume

Press the volume key

Muting the microphone

- ▶ "Hold"
- Tap "Unhold" to cancel call hold.
- To place a call on hold, a subscription to Call Waiting service is required.

Putting the other party on the speaker

- ▶ "Speaker"
- Tap to toggle the speaker ON/OFF.

Muting your voice to the other party

- ▶ "Mute"
- Tap to toggle the mute ON/OFF.

■Using the Bluetooth function

- ▶ "Bluetooth"
- Tap to toggle the function ON/OFF.
 Available when connected to a Bluetooth device compatible with your headset, handsfree, etc.
- When the call is finished, " ~ "

NOTE

● Tap " or touch and hold "1" to make a call to 1417 (Voice Mail service).

■ Emergency call

Emergency call	Phone number
Police emergency	110
Fire brigade/Ambulance	119
emergency	
Maritime distress call	118

• Your FOMA terminal supports "Emergency Location Report".

Calls made to emergency service organizations (e.g. by dialing 110, 119 or 118) disclose information on the caller's location to the organization receiving the call.

The location information and phone number are not disclosed when, before each individual call made, "184" or another blocking prefix is dialed first. If the information is deemed necessary for the protection of life, etc., this information may be acquired by the organization being called.

Locations/timing planned for adoption of this feature vary according to the status of the preparations by the relevant emergency service organizations.

- When calling 110, 119 or 118 from the FOMA terminal, first say you are calling from a mobile phone, give your number, and state your location clearly, because the police or fire department may call you back for confirmation.
 - Also, do not move around when making the call. Do not turn off the power immediately after ending the call, but leave it turned on for ten minutes or so, so that you can receive a call.
- Depending on the area you are calling from, you may not be connected with the nearest police or fire department, etc.

NOTE

- When you have set PIN1 code entry and Airplane mode, you need to enter the PIN1 code to make an emergency call.
- When you have locked the screen, you can make an emergency call without drawing screen unlock pattern and entering PIN code for each screen. On each screen, tap "Emergency call". The "Emergency Dialer" screen appears; you can make phone calls only to the emergency phone numbers.
- In Japan, the 110, 119, and 118 emergency numbers cannot be dialed from the FOMA terminal when the UIM is not set to it.
- In Japan, the 110, 119, and 118 emergency numbers cannot be dialed by tapping "Emergency call" from the PIN code input screen on startup. For details on PIN code, see "Security codes used with the FOMA terminal" (P.90).

Making an international call (WORLD CALL)

WORLD CALL is an international phone service that can be used from DOCOMO mobile phones. Customers who have subscribed to the FOMA service would also have automatically subscribed to "WORLD CALL" at the same time (excepting those who have declined it).

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



From the application list screen, "Phone"

Touch and hold "0"

• A plus sign "+" appears.

Benter the country code → area code (city code) → recipient's phone number ▶ " ✓ "

NOTE

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

Receiving a call

When a call is received, drag to (to the right)

■ Declining a call

Drag to (to the left)

When the call is finished, " ~ "

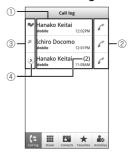
NOTE

 If you decline an incoming call when Voice Mail service or Call Forwarding service are set to "Activate", the call is forwarded to the Voice Mail service center or the designated forwarding number.

Call Log

You can check the outgoing/incoming calls history.

From the application list screen, "Phone" ▶ "Call log"



- ①The names of other parties to/from which calls were made are displayed.
- @Make a call.

③Log icons are displayed.

Outgoing callIncoming call

: Missed call

④A series of calls to/from a same party are displayed as one entry with . The number in parentheses is the number of logged calls.

■Adding a phone number from the call log to Contacts

- ► Touch and hold the entry you want to add ► "Add to contacts" ► "Create new contact" ► enter required items ► "Save"
- If multiple accounts are registered, select one from the accounts.
- If you want to select a contact already registered, just select the contact.

■ Deleting the log

- ▶ "Clear call log" ▶ "OK"
- To delete individual entries, touch and hold an entry to delete and then tap "Remove from call log".

Contacts (Phonebook)

You can add data such as phone numbers, email addresses, and SNS (Twitter, Facebook, mixi) account information to Contacts. You can easily make a call from Contacts or check SNS update information.

 Communication charges may be incurred when you enter or obtain information from SNS.





①Add a new contact.

Enter required items such as name, number, and email address, and then tap "Save"

• When several accounts are registered, select the account to add to.

- ②Display contacts in the selected group.
- ③Enter keywords to search for contacts.
- ④Your profile (MyProfile) is displayed. You can tap to edit MyProfile or add a Twitter, Facebook, or mixi account.
- ⑤Contacts (profiles) are displayed. → P.74
- ®Registered SNS icons are displayed.
- ②An icon is displayed for contacts collected together (P.75).
- ®Jump to the tapped or dragged index.
- ⑩Display the call log. → P.72
- Display the screen for entering a phone number. → P.70
- ②Display contacts added to Favorites and contacts you call often.
 - You can add contacts to Favorites from the profile screen.
- ③Check SNS update information for registered contacts.
 - You can update SNS information or go to Twitter/Facebook or mixi pages.

■ Deleting contacts

- ▶ "More" ▶ "Delete contact" ▶ checkmark contacts you want to delete ▶ "Done"
- To delete individual contacts, touch and hold a contact to delete and then tap "Delete contact".

Importing from/exporting to a microSD card/the UIM

▶ "More" ▶ "Import/Export" ▶ Select any item:

Import from SIM card······Load contacts from the UIM to the FOMA terminal.

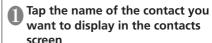
Export to SIM card······Save contacts from the FOMA terminal to the UIM.

Import from SD card······Load contacts from a microSD card to the FOMA terminal.

Export to SD card······Save all contacts from the FOMA terminal to a microSD card.

Share visible contacts······Send all viewable contacts via Bluetooth transmission, email, etc.

Displaying the profile screen





- ①Image and name are displayed.
 - You can select an image tap the displayed icon to make a call, create email, or go to an SNS site.
- @Edit a contact (profile).
- ③Tap ☆ to set adding to Favorites ON/OFF.
- (4) Registered information is displayed.
 - Displayed items differ with the registered content.
 - Depending on the registered content, you can tap or touch and hold an item to do actions such as make a call, send email and SMS, or launch Google Maps or Calendar.
- (s) Check contacts history or display SNS update information.

NOTE

 If the same contact (same name, reading, etc.) is registered several times, you can collect (join) the several instances of contact information together into one

In the contact edit screen, ▶ "Join" ▶ tap the contacts to join

Use the following procedure to cancel joining. In the contact edit screen, ■■ "Separate" ■ "OK"

PhoneBookCopy

You can use a microSD card to copy contacts data between your and another FOMA terminal. You can also copy Contacts data registered in a Google account to a docomo account.

From the application list screen, "PhoneBookCopy"

- When you first use PhoneBookCopy, you need to accept a "License agreement".
- Exporting Contacts data stored at docomo account to a microSD card
- "エクスポート" (export) "開始" (start)■ "OK"
- ■Importing Contacts data from a microSD card to your docomo account
- "インポート" (import) tap the contacts to import ■ "上書き"/"追加" (overwrite/ add) ■ "OK"
- Copying Google account contacts to your docomo account
- ▶ "docomoアカウントへコピー" (copy to docomo account) ▶ tap the Google account to copy ▶ "上書き"/"追加" (overwrite/add) ▶ "OK"

NOTE

- If the designation of a contacts item (phone number, etc.) on another FOMA terminal differs with that on your FOMA terminal, the designation may be changed or deleted. The number of characters registerable to a contact varies with each FOMA terminal. Some characters may be deleted during copying to another terminal.
- If exporting contacts to microSD card, you cannot copy data that does not have a name registered.

NOTE

• If importing contacts from microSD card, files created with "Bulk backup" cannot be read.

Available Network Services

You can use the following DOCOMO network services on the FOMA terminal.

Service name	Application	Monthly charge
Voice Mail service	Required	Paid
Call Waiting service	Required	Paid
Call Forwarding service	Required	Free
Caller ID notification	Not	Free
service	required	
Public mode (power	Not	Free
off)	required	1166

- You cannot use the network services when you are outside of the service area or in a location with no radio reception.
- "Deactivate" does not result in a cancelation of subscription to Voice Mail service, Call Forwarding service, or any other service.
- For subscriptions and inquiries, contact "General Inquiries" provided on the last page of this manual.
- In this manual, the outlines of each network service are described with menu operations of the FOMA terminal. For details, see "Mobile Phone User's Guide [Network Services]".

Voice Mail service

If you are in a location with no radio reception, the FOMA terminal is powered off, or you are unable to take the phone call, the Voice Mail service answers a call with a Voice Mail greeting and records the caller's message.

- Up to twenty 3-minute messages can be recorded, and are storable for up to 72 hours.
- Calls you are unable to answer after starting the Voice Mail service are recorded as "Missed call" to "Call log", and appears in the status har
- (indicating the number of messages) appears in the status bar when a message is recorded.
- The FOMA terminal does not support video voicemail for video phone calls. Make a call to 1412 and disable the video phone support setting.

■Basic flow of Voice Mail service

Activate the Voice Mail service



The FOMA terminal receives a call



The call is connected to the Voice Mail service center if not answered



The caller records a message

If you are in a hurry and wish to record a message immediately without listening to the answering message, enter "#" to interrupt the answering message and switch to recording mode.

1

You are notified that there is a message at the Voice Mail service center

1

Play back the message

Using the Voice Mail service

- From the Home screen, Setting > "Call settings" > "Network service" > "Voice mail service"
- Select any item:

Activate······Makes the Voice Mail service activated. You can also set the ring time.

Set ring time.....Set time to wait before connecting to the Voice Mail service. If the ring time is set to 0 seconds, calls are not recorded to the call log, and are instead connected to the Voice Mail service center directly.

Deactivate.....Makes the Voice Mail service deactivated.

Check setting ······ Check current settings.

Play messages······Connects to Voice Mail service center. Follow the audio guidance to play back recorded messages.

Setting······Connects to Voice Mail service center. Follow the audio guidance to change the Voice Mail service settings.

Check messages······Check whether there are new Voice Mail messages.

Message notification······Set whether to notify when there is a new message.

Notice call.....If there is a call while power is OFF or during an SMS message notifies you once you turn power ON or enter service range.

Notify all calls with "All calls", and only calls that notify their number with "Calls with caller ID".

NOTE

 After operating "Setting" or "Check messages" or a Voice Mail message is recorded, an SMS message "NTT DOCOMO:VM:XX" is received.

Call Waiting service

When there is a second incoming call while you are in call, this service notifies you with a ringtone so you can place the first call on hold to answer. You can also put your current call on hold and place a call to another party.

Setting the Call Waiting service

- From the Home screen, ■■■
 "Setting" "Call settings" ■
 "Network service" "Call waiting"
- Select any item:

Activate······Makes the Call Waiting service activated.

Deactivate······Makes the Call Waiting service deactivated.

Check setting······Check current settings.

NOTE

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

Putting a call on hold and answering an incoming call

- If you hear a beep during a call, drag on the left of "Answer and Hold" to the right
 - Put the first call on hold and answer the incoming call.
 - Ending a call and answering an incoming call
 - ▶ Drag on the left of "Answer and End" to the right.
 - End the first call and answer the incoming call.

■ Declining an incoming call

▶ Drag on the left of "Decline" to the right.

- When the call is finished, " ~ "
 - Calling with the second caller ends, and switches to the first caller.
 - Placing a call on hold to switch calling
 - ▶ "Swap"
 - Tap "Swap" to toggle calls with other parties.

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

- 角 During a call, " 🕂 "
- Enter the other party's phone number ▶ " < " "
 - Put the first caller on hold, and calling switches to the second caller.
- When the call is finished, " ~ "
 - Calling with the new second caller ends, and switches to the first caller.

Call Forwarding service

The Call Forwarding service forwards a call to a preset forwarding number if you do not answer the call within the preset ring time, or if the FOMA terminal is outside of the service area or is powered off.

• If you do not answer an incoming call after the Call Forwarding service is set to "Active", the call is stored as a missed call in the log, and Appears in the status bar.

Basic flow of Call Forwarding

Register the forwarding number



Activate the Call Forwarding service



Your FOMA terminal receives a call



The call is automatically forwarded to the specified forwarding number

Call Forwarding service fees



Call Forwarding service subscriber

→ Forwarding destination

Charged to caller.

Charged to Call Forwarding service subscriber.

Using the Call Forwarding service

From the Home screen, ■■■ "Setting" ■ "Call settings" ■ "Network service" ■ "Call forwarding"

Select any item:

Activate.....Set the number of the forwarding destination and the ring time and then start the service.

If the ring time is set to 0 seconds, calls are not recorded to the call log, and are instead forwarded directly.

Deactivate······Makes the Call Forwarding service deactivated.

Change forwarding No······Change the number of the forwarding destination.

Fwd number busy*.....Set whether to connect the caller to the Voice Mail service center when the forwarding destination is busy.

Check setting······Check current settings.

* A subscription to the Voice Mail service is required.

Setting forwarding guidance

• Set audio guidance to inform a caller when their call is being forwarded.



Dial "1429"

 Follow audio guidance to configure settings.

Caller ID notification service

When making a call, you can display your phone number on the other party's phone.

- Your phone number is important information. Use caution when notifying your number.
- From the Home screen, •••• "Setting" ▶ "Call settings" ▶ "Network service" ▶ "Caller ID notification"



Select any item:

Setting.....Set whether to notify your number.

Check setting.....Check current settings.

NOTE

- This function is only active when the other party's phone can display the caller ID.
- If you hear an announcement requesting caller ID. activate Caller ID notification or add the "186" prefix to the phone number and call again.

Public mode (power off)

Public mode (power off) is an automatic response service dedicated to etiquette required in highly public locations. When Public mode is enabled and the FOMA terminal is powered off, a message is played to callers, telling that you cannot answer the call because you are in a situation where you have to power off the phone (e.g., you are in a hospital or airplane, or close to a priority seat in a train), and the call is automatically terminated.

- The Voice mail service* and Call forwarding service* take precedence over Public mode (power off).
- * When the ring time is not set to 0 second, the services operate after the Public mode (power off) message to incoming calls.



Dial "*25251"

- Public mode (power off) is set (without any indication on the Home screen).
- Disabling Public mode (power off) Dial " + 25250"
- Confirming the Public mode (power off) setting

Dial " + 25259"

Once Public mode (power off) is enabled

The FOMA terminal keeps in Public mode (power off) until you disable it. Simply powering it on does not disable Public mode. The Public mode (power off) message is also provided if the FOMA terminal is powered off or is outside of the service area.

 A message plays notifying callers that you are where you have to power off the phone and cannot answer, and the phone automatically hangs up.

Settings

Wireless & Networks

Configure settings for Airplane mode, Wi-Fi, Bluetooth function, etc.

From the Home screen, ■■■ "Setting" ■ "Wireless & networks"



Airplane mode → P.83

Wi-Fi-----Turns on/off Wi-Fi.

Wi-Fi settings → P.48

Bluetooth······Turns on/off Bluetooth. → P.84

Bluetooth settings

Bluetooth······Turns on/off Bluetooth.

Device name.....When Bluetooth communication is performed, change the name displayed on a partner's device.

Discoverable.....Allow the FOMA terminal to be detectable by another Bluetooth device.

Scan for devices.....Search for Bluetooth devices.

Wi-Fi hotspot → P.86

VPN settings → P.87

Mobile networks

Data enabled······Toggle data communications on/off.

Data roaming → P.140

Access Point Names → PP.46, 140

Network Mode → P.140

Network operators → P.140

PC Link ·····Set PC Link on/off. → P.117

PC Link settings

PC Link Set PC Link on/off.

USB PC Link······Set USB PC Link on/off. → P.118

Destination URL······Display connection URL.

Change Hostname······Set the host name used for the connection URL.

Initialize User Name/Password...... Initialize user name and password.

Setting to Airplane mode

When Airplane mode is set, all wireless functions of the FOMA terminal (phone calls, packet communication, etc.) are disabled.

From the Home screen, ■■■
"Setting" ■ "Wireless &
networks" ■ mark the "Airplane
mode" checkbox

NOTE

 Checking "Airplane mode" also turns off the Wi-Fi and Bluetooth functions, but they can be turned on again in Airplane mode. Do not use Wi-Fi or Bluetooth in the areas such as hospitals, airplanes, priority seat on the train where the use of radio waves is prohibited.

Wi-Fi settings

- From the Home screen, ■■■
 "Setting" "Wireless & networks" "Wi-Fi settings"
- Select any item:

Wi-Fi.....Turns on/off Wi-Fi.

Network notification.....Set whether to notify when an open Wi-Fi network is detected.

Wi-Fi Easy Settings → P.49

Add Wi-Fi network → P.49

NOTE

Packet communication is still available when Wi-Fi is turned on. However, if the FOMA terminal is connected to a Wi-Fi network, the Wi-Fi network takes precedence. When the Wi-Fi network is disconnected, the FOMA terminal automatically connects to the 3G/GPRS network. If you continue using the FOMA terminal connected to the 3G/GPRS network, note that you will incur costly packet communication charges.

Using other Wi-Fi network functions

- Please turn on Wi-Fi beforehand.
- From the Home screen, ■■■
 "Setting" ▶ "Wireless &
 networks" ▶ "Wi-Fi settings"
- select any item:

Scan······A scan of Wi-Fi networks starts, and a list of available Wi-Fi networks is displayed.

Change priority......Change the priority of Wi-Fi networks to be used. Touch and hold the name of a network you want to change to switch its priority.

Advanced

Wi-Fi sleep policy······Configure sleep settings for Wi-Fi.

Set Wi-Fi to enter sleep if no keys are pressed for 15 minutes after the screen dims. After entering sleep, Wi-Fi connection will be closed, but it will connect to an access point automatically once a screen lights.

You can also set the Wi-Fi function not to enter sleep either at any time or during charging.

MAC address······A MAC address is displayed.

IP address······The IP address currently used is displayed.

Use static IP······Set whether to specify static IP address for connecting with a Wi-Fi network. If checkmarked, "IP address", "Gateway", "Netmask", "DNS 1", and "DNS 2" can be set. To use a static IP address, "IP address", "Gateway", "Netmask", and "DNS 1" need to be set.

IP address ······ Set an IP address.

Gateway.....Set a gateway.

Netmask······Set a net mask.

DNS 1 ······ Set DNS 1.

DNS 2 ······ Set DNS 2.

Bluetooth Communication

Connect the FOMA terminal and a Bluetooth-compatible device via Bluetooth communication. You can connect a Wireless Earphone Set 02 (option), etc. to the FOMA terminal, and talk on the phone or listen to music while the FOMA terminal is still in your bag.

- There is no guarantee that the FOMA terminal is capable of wireless communication with all types of Bluetooth devices.
- For information about the settings and operation procedures, see also the instruction manual of the Bluetooth-compatible device.

Precautions when using Bluetooth devices

- Note the following in order to ensure a good connection.
- Connect with another Bluetooth device within about a 10-meter viewable distance. Depending on surroundings (walls, furniture, etc.) and building structure, the connectable distance is shorter. The connectable distance will also be shorter if an obstacle is between the FOMA terminal and another Bluetooth device. Connection may be unestablishable if your FOMA terminal and the device are located on opposite sides of walls containing metal rods, such as on upper and lower storeys or in adjoining rooms, especially in a building made of reinforced concrete.

- Also note that the above connection distances are not guaranteed.
- Connect the FOMA terminal distanced from other devices (electric products/AV equipment/OA equipment, etc.) as much as possible (since the terminal is easily affected by a microwave oven in use, distance the terminal as far as possible). If the terminal is brought closer when another device is on, it may be unable to connect normally or may be a cause of television and radio noise or interference (television picture may be unclear for particular UHF or satellite channels).
- If you cannot connect normally due to a nearby broadcasting station, wireless transmitter, etc. change the location of the partner Bluetooth device. You may not be able to connect normally if surrounding radio waves are too strong.
- You can establish a wireless connection while a Bluetooth device is in a bag or pocket. However, if you body is located between the Bluetooth device and the FOMA terminal, decreased communication speed or noise may occur.

- Bluetooth devices and wireless LAN (IEEE 802.11 b/g/n) use the same frequency band (2.4 GHz). If you use the FOMA terminal or Bluetooth device near a device equipped with a wireless LAN, radio wave interference may occur and can result in decreased communication speed, noise, a poor connection, etc. If this happens, do the following.
- Keep the FOMA terminal and a Bluetooth device in wireless connection at least 10 m from a wireless LAN.
- Turn off a wireless LAN when used within 10 m.
- The radio waves emitted by a Bluetooth device may affect operation of medical electronics or other equipment. Since it may be the cause of an accident depending on circumstances, turn off the FOMA terminal and any nearby Bluetooth devices in the following places.
- Trains
- Airplanes
- Hospitals
- Locations near automatic doors and emergency alert devices
- Places with ignitable gas, such as gas stations

Connecting to a Bluetooth device

To connect the FOMA terminal with another Bluetooth device and exchange data, first carry out pairing (connection setting) with the other Bluetooth device and then connect.

- Some Bluetooth devices only pair, and some Bluetooth devices proceed all the way to connection.
- Turn on the partner's Bluetooth function and check that it is connectable beforehand.
- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "Bluetooth
 settings"
- Mark the "Bluetooth" checkbox
 ▶ "Scan for devices"
 - A scan for devices starts and a list of available Bluetooth devices is displayed.
 - To let your FOMA terminal be recognizable by the partner Bluetooth device, tap "Discoverable".
- Tap the Bluetooth device you want to communicate with
 - Connection may be established with this procedure, depending on the Bluetooth device
- Pair" or enter the passcode (PIN)

Canceling the Bluetooth device connection

- ▶ Tap the Bluetooth device to disconnect
- ▶ "OK"
- To cancel pairing, touch and hold the Bluetooth device you want to disconnect, and tap "Disconnect" or "Disconnect & unpair".

NOTE

- When not using the Bluetooth function, turn off the Bluetooth function to prevent battery consumption.
- If the Bluetooth device is not SCMS-T-compliant, sound cannot be heard regardless of the audio data type.

Using the FOMA terminal as a Wi-Fi access point

You can use a tethering function via Wi-Fi connection. By using the FOMA terminal as a Wi-Fi access point (main device), you can connect to the Internet with a

Wi-Fi-compatible device (sub-device), or enjoy services such as online gaming.

- This function is available only in Japan.
- From the Home screen, Setting ► "Wireless & networks" ► "Wi-Fi hotspot" ► "Wi-Fi hotspot settings"

- "Configure Wi-Fi hotspot" ► Set "Network SSID", "Security", and "Password" ► "Save"
 - Setting a communication channel

 > "Advanced settings" > "Channel
 Selection" > tap a communication channel

 > "Save"
- Mark the "Wi-Fi hotspot" checkbox ▶ Check the usage precautions ▶ "OK"
- Configure the Wi-Fi-compatible device (sub-device) with the same network SSID and security as your FOMA terminal
 - The Wi-Fi-compatible device (sub-device) and your FOMA terminal (main device) connect.

NOTE

- When using the FOMA terminal as a Wi-Fi access point and two or more wireless LAN access points are nearby using the same channel, the FOMA terminal may not be found correctly by the Wi-Fi-compatible device (sub-device). If not able to be found, change the communication channel.
- You can connect up to five Wi-Fi-compatible devices at the same time.
- "Security" is set to "Open" at time of purchase.
 Configure as required.

Connecting to a VPN (Virtual Private Network)

A VPN (Virtual Private Network) is technology allowing connection externally to information on a protected local network such as in a corporation or university. When configuring VPN connection from your FOMA terminal, obtain security information from the network administrator.

• A VPN (PPTP) is unavailable if the access point is set to sp-mode.

Adding a VPN

- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "VPN settings"
- ② "Add VPN" ▶ tap the VPN type you want to add
- Follow the administrator's instructions to configure each item of the VPN setting
- **⚠** ••• ► "Save"

Connecting to a VPN

From the Home screen, ■■■ "Setting" ■ "Wireless & networks" ■ "VPN settings"

- 2 Tap the VPN you want to connect to
- **6** Enter the required information to connect ▶ "Connect"

Disconnecting from a VPN

Open the Notifications panel and tap the notification for the VPN connection ▶ tap the connected VPN

Call Settings

Configure settings for network services, international dialing assistance, etc.

- From the Home screen, Setting" Setting"
- Select any item:

 Network service → P.76

 Int'l dial assistance → P.141

Sound

This allows you to configure various sound settings, such as Silent mode and ringtones.

From the Home screen, Setting Setting Sound

Select any item:

Silent mode.....Set the FOMA terminal not to emit sound, etc. for etiquette when in a public or similar place.

 Alternatively, press the power key for 1 second or longer, and then tap "Silent mode".

Vibrator Set vibration for incoming calls.

Volume······Set the volume for ringtones, media playback sound, alarm sound, etc.

Phone ringtone.....Set the ringtone.

Notification ringtone······Set sound for email and other notifications.

Audible touch tones.....Set dial pad operation sound on/off when entering a phone number, etc.

Audible selection······Set operation sound on/off when selecting from a menu.

Screen lock sounds······Set operation sound on/off when locking/unlocking the screen.

Haptic feedback······Set vibration on/off for specific screen operations.

Display

Set brightness and other screen settings.

From the Home screen, •••
"Setting" > "Display"

Select any item:

Brightness.....Adjust the brightness of the display. Mark the "Automatic brightness" checkbox to detect surrounding brightness and adjust automatically.

Auto-rotate screen.....Set whether the display switches automatically according to the orientation of the FOMA terminal.

Animation······Set the animation to display when the screen switches.

Screen timeout······Set the time until the screen back light turns off. About five seconds after the backlight turns off, you can tap ■■■, □□, or ← to turn it on again.

NOTE

 When the battery level becomes low, "Brightness" automatically sets to its minimum to conserve power.

eco mode

You can set eco mode to reduce power consumption.



From the Home screen, Setting • Setting • Teco mode



Select any item:

eco mode.....Set eco mode. By setting "Auto", eco mode turns on automatically according to battery level set with "Auto setting".

eco mode option settings······Set the action when entering eco mode.

Brightness...... Dims the display.

Screen timeout······Set the time until the screen back light turns off.

Turn off Bluetooth······Set the Bluetooth function off.

Turn off Wi-Fi Set the Wi-Fi function off.

Unuse GPS satellites······Set the GPS function off.

Stop sync······Stop application synchronization.

Stop live wallpapers······Sets a still image as wallpaper when live wallpaper is set.

Auto setting·····Set the battery level at which eco mode turns on automatically, when eco mode is set to "Auto".

Location & Security

Configure settings such as for security lock and obtaining location information.

● From the Home screen, ■■■ Setting ■ "Location & security"



Select any item:

Use wireless networks → P.124

Use GPS satellites → P.124

Set up (Change) unlock

security······Configure unlock security codes for unlocking the screen, Osaifu-Keitai, etc. You can set a pattern, PIN (security code), or password.

Screen lock security.....Configure to enter an unlock security code for unlocking the screen.

Set up Osaifu-Keitai lock → P.132

PIN setting → P.91

Visible passwords······Set to display characters when entering a password.

Select device administrators·····Enable/ disable administrators for the FOMA terminal.

Use secure credentials.....Permit access to safe certificates and other credentials information.

 A credentials information storage password must be set beforehand.

Install from SD card······Install an encrypted certificate from a microSD card.

Set password······Set a password for credentials information storage.

Clear storage.....Delete all credentials information and reset the credentials information storage password.

Security codes used with the FOMA terminal

Some features of your FOMA terminal require security codes, to make various functions more convenient. These include a password for locking the FOMA terminal and a network security code for network services. By using different codes for different purposes, you can get the most out of your terminal.

Precautions for all security codes

- Avoid setting security codes using your birthday, part of your phone number, your address or room number, "1111" or "1234" that can be easily guessed by others. Be sure to write down the security codes and store them in a safe location.
- Do not reveal your security codes to others. DOCOMO is not responsible for damage caused by misuse of your revealed security codes by others.
- If you forget your security codes, you need to bring your identification document (driver's license, etc.), the FOMA terminal and the UIM to a docomo Shop Service Counter. For details, contact "General Inquiries" provided on the last page of this manual.

 Your PIN unblocking key is written in the application form (copy for subscriber) given at the time of contract. If you have subscribed at a place other than a docomo Shop, bring your identification document (driver's license, etc.) and the UIM to a docomo Shop Service Counter, or contact "General Inquiries" provided on the last page of this manual.

Network security code

The network security code is a 4-digit number necessary for using the docomo Network Services or identification 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 yourself.

You can change your network security code to the new one from your PC if you have a "docomo ID/Password" for General support site for PC "My docomo".

 For information about "My docomo", see the inside of the back cover of this manual.

PIN1 code / PIN2 code

The UIM has two settable security codes, PIN1 code and PIN2 code. These codes are set to "0000" (four zeroes) at the time of subscription, but you may subsequently change it. \rightarrow P.89

PIN1 code is a 4- to 8-digit number (code) that is entered to confirm the user when the UIM is inserted in the FOMA terminal or the terminal power is turned on. It is intended to prevent unauthorized use by a third party. Entering PIN1 code makes the FOMA terminal operable.

PIN2 code is a 4- to 8-digit number required when using the user certificate, such as when requesting issue.

- This FOMA terminal does not support PIN2 code.
- If you want to use a UIM that has been used on a different FOMA terminal, use the same PIN1/PIN2 code that had been set on the different terminal. The code is "0000" if the default setting has not been changed.
- If you enter the incorrect PIN1/PIN2 code 3 times in succession, the PIN1/PIN2 code is locked. Unlock using "PUK code".

Enabling the UIM's PIN

Set to require entry of the PIN1 code when power is turned on.

- From the Home screen, ■■■
 "Settings" ▶ "Location & security" ▶ "PIN setting"
- "PIN1 code entry set"

■To change the PIN1 code

- ▶ "Change SIM PIN" ▶ enter the current PIN1 code ▶ "OK" ▶ enter the new PIN1 code ▶ "OK" ▶ enter the new PIN1 code again ▶ "OK"
- "PIN1 code entry set" must be enabled beforehand



Enter the PIN1 code ▶ "OK"

PIN unblocking key (PUK)

The PIN unblocking key (PUK) is an 8-digit number used to unblock the PIN1/PIN2 code. You cannot change the key yourself.

• If you enter the incorrect PUK code 10 times in succession, the UIM is locked. If this happens, please contact a docomo Shop.

■Unblocking the PUK locked UIM

- When the message indicating that a SIM card is locked by PUK is displayed, perform the following to unlock.
 - "Emergency call" ▶ Enter "★★05★ [PUK code]**[new PIN1 code]**[new PIN1 code]#"
- For example, to change the UIM PIN1 code to "2580" when the PIN unblocking key is "88888888", enter " * * *05 * *88888888 * 2580×2580#"

Applications

This allows you to configure application management settings.





Select any item:

Unknown sources Set whether to allow installation of applications obtained from non-Android Market sites, email, etc.

Manage applications.....You can check name, version, etc. of applications, or force-close/delete/etc. applications.

Running services.....You can display a service that is running to stop it, change its settings, etc.

Storage use Display the state of storage use for an application.

Battery use Check the amount of battery used for each application.

Development······Configure various settings required for application development.

Accounts & Sync

You can configure accounts for online services such as Twitter, Facebook, Google, mixi, Microsoft® Exchange ActiveSync®, to synchronize data as well as exchange data between the FOMA terminal and servers for the various services. If set to synchronize automatically, the FOMA terminal is automatically updated with update information via the web.

- Adding an account → P.50
- From the Home screen, ► ► ► Setting" ► "Accounts & sync"
- Select any item:

Background data·····Set whether all applications carry out data communication automatically.

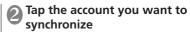
Auto-sync······Set whether applications synchronize data automatically.

NOTE

 Depending on this setting, you may incur packet communication fees. The battery also depletes faster compared with when the checkbox is unmarked.

Starting synchronization manually

● From the Home screen, •••• ► "Setting" ► "Accounts & sync"



- Deleting an account
- ➤ Tap the account you want to delete ➤ "Remove account" ➤ "Remove account"
- Sync now"
 - To stop synchronization, tap ••• and then tap "Cancel sync".

NOTE

<Deleting an account>

 To delete the Google account that was configured first, data on the FOMA terminal must be initialized. → P.93

Privacy

This allows you to configure backup for Google applications reset the FOMA terminal.

- From the Home screen, Setting Privacy
- Select any item:

Back up my data······Back up application settings and data to the Google server.

Automatic restore.....Set to restore the backed up settings and data when reinstalling an application.

Factory data reset.....Delete all data on the FOMA terminal and return it to its state at time of purchase. Mark the "Erase SD card" checkbox to delete all data on a microSD card.

Storage

You can check the capacity of a microSD card or the FOMA terminal, or format a microSD card.





microSD card

Total space······Check the capacity of a microSD card.

Available space······Check the free space on a microSD card.

Unmount SD card/Mount SD card...... Cancel recognition or make a microSD card recognizable by the FOMA terminal so that

the microSD card can be removed safely. **Erase SD card**.....Format a microSD card.

Note that formatting erases all content on a

 Carry out "Unmount SD card" beforehand.

Available space······Check the free space on the FOMA terminal.

Search

You can configure the search function (P.63).



Select any item:

Google search

Show web suggestions.....Display entry candidates when searching with Google.

Use My Location·····Set to share the FOMA terminal's location information with Google.

Search history······Set to display the customized search history.

Manage search history······Manage the customized search history.

Searchable items······Specify objects for data search.

Clear shortcuts······Delete the history searched with the search box.

Language & Keyboard

This allows you to change the language and configure keyboard settings for using the FOMA terminal.

From the Home screen, Setting > "Language & keyboard"

Select any item:

Select language······Change the language used on the FOMA terminal.

User dictionary.....You can add any words to the dictionary, which are displayed as conversion candidates when entering text in the Android keyboard.

Android keyboard······Configure settings such as operation sound when using the Android keyboard and display of candidates for text entry.

ATOK → P.67

Voice Input & Output

You can features such as voice search and the text-to-voice conversion function.

- From the Home screen, Setting ► "Voice input & output"
- Select any item:

Voice recognizer settings

Language······Configure the language settings for voice recognition.

SafeSearch······Configure search result filtering.

Block offensive words······Configure display of inappropriate results of voice recognition.

Text-to-speech settings

Listen to an example······Plays a synthesized voice sample.

Always use my settings.....Configure application settings to operate according to "Default Engine", "Install voice data", "Speech rate", and "Language" settings.

Default Engine.....Configure the voice synthesizer engine settings for text reading out.

Install voice data······Install entities required for the voice synthesizer to run.

Speech rate······Configure the text reading out speed.

Language······Configure the language for text reading out.

Pico TTS······Configure the installed voice synthesis engine.

Accessibility

Configure user-aide applications which react with sound or vibration when operated.

- Accessibility applications are not registered at time of purchase. You must download and install compatible applications beforehand from Android Market or other sites before you can set "Accessibility".
- From the Home screen, •••• >
 "Setting" > "Accessibility"
- Select any item:

Accessibility······Set the accessibility functions on/off.

Power key ends call·····Set to end a call by pressing the power key. However, in sleep mode, this does not end a call, and instead cancels sleep mode.

Date & Time

You can set the FOMA terminal's clock.

- From the Home screen, Setting > "Date & time"
- Select any item:

Automatic······Set the time to be adjusted automatically.

Set date.....Set the date manually.

Select time zone······Configure the time zone manually.

Set time.....Set the time manually.

Use 24-hour format······Set the clock to 12-hour display or 24-hour display.

Select date format······Set the date display format.

About Phone

You can check your FOMA terminal's state, update software, or upgrade the OS.

- From the Home screen, ► ► ► Setting ► "About phone"
- Select any item:

Software Update → P.151
Major updates → P.158

MEDIAS NAVI······Set to receive update notifications from MEDIAS NAVI

Status······Check battery level, your phone number, etc.

Battery use.....Check the amount of battery used for each application.

Legal information······Check the open source license and Google usage agreement.

Model number······Check your FOMA terminal's model number.

Firmware version······Check the firmware version.

Baseband version······Check the baseband version.

Kernel version······Check the kernel version.

Build number.....Check the build number.

Email/Browser

Email

By setting an email account provided by mopera U or any general service providers on your FOMA terminal, you can send and receive emails in the same way as your PC.

■ "Setting an Email account" → P.50

Displaying email

- From the application list screen, "Email"
 - The inbox screen appears.
 - Refreshing the Inbox
 - ▶ "Refresh"
 - The FOMA terminal receives any new email, and displays it in the "Inbox".
- Tap the email you want to read
 - ■Replying to email
 - "Reply"/"Reply all" enter a message"Send"
 - ■Forwarding email
 - "Forward" enter the forwarding email address in "To" "Send"
 - Deleting email
 - ▶ "Delete"

Creating and sending email

- From the inbox screen, ••• • Compose"
- Enter the partner email address in "To"
 - Adding a Cc or Bcc

 "Add Cc/Bcc"
- S Enter a title in "Subject"
- Enter a message in "Compose Mail"
 - ■Adding an attachment
 - ▶ "Add attachment" ▶ tap the type of attachment ▶ tap the attachment
- Send"

Opening mailboxes

- From the inbox screen, ••• •
 "Folders"
 - The Inbox, Outbox, etc. are displayed.
 - ■Importing/exporting email from/to a microSD card
 - ▶ "Import/Export" ▶ "Import from SD card"/"Export to SD card"

Changing email settings

From the inbox screen, •••• •
"Account settings"

■ Switching email accounts

- You can switch email accounts when two or more accounts are configured.
- ▶ "Accounts" ▶ tap the email account to switch to

Tap the item to set

■ Setting a notification for new email
 Select any item:

Email notifications.....Set whether a notification appears in the status bar for new email.

Select ringtone······Set a ringtone for notifying new email.

Vibrate······Set vibration for when there is notification of new email.

Setting automatic check of new email

- You can set the FOMA terminal to check automatically if new email has arrived at the server.
- ▶ "Inbox check frequency" ▶ "Never" or set the interval to automatically check at
- If you set to connect to the server at a certain interval, and if you are using a pay-as-you-go plan, you will incur a charge whenever the FOMA terminal checks for new email.

sp-mode Mail

This allows you to send and receive emails using an i-mode mail address (@docomo. ne.jp). It allows you to use smileys and Deco-mail, and also supports auto receive.

- For more information on sp-mode mail, refer to "ご利用ガイドブック (spモード<ス マートフォン>編) " (Mobile Phone User's Guide [sp-mode], in Japanese only).
- From the application list screen, "spモードメール" (sp-mode mail)

Gmail

Gmail is an email service provided by Google. You can use Gmail to send and receive email with your FOMA terminal.

 You must configure a Google account to use Gmail. → P.50

Viewing an email



• The message thread list screen appears.

 In Gmail, email is displayed grouped into a message thread according to reply. If newly arrived emails are replies to an existing email, they will be grouped into the same message thread. A new thread is created for newly created email and changes of subject name.

Switching accounts

▶ "Accounts" ▶ tap the account you want to display

■ Refreshing Gmail

- ▶ "Refresh"
- Synchronize the Gmail on your FOMA terminal and on the website, and refresh the Inbox.

■ Searching email

▶ "Search" ▶ enter a keyword in the search box ▶ "Q "

Tap a message thread

- When there are two or more emails, tap "X read messages" to display a list of messages. You can tap the message you want to read and check it.
- You can tap to add, check, etc. contacts.

■Replying to email

- ▶ "♣" ▶ enter a message ▶ ••• ▶
 "Send"
- To reply to all members, tap " ◀ " and tap "Reply all".

Forwarding email

" ◀ " ▶ "Forward" ▶ enter the forwarding email address in "To" ▶ ■■■
"Send"

■ Deleting email

▶ "Delete"

Creating and sending email

- From the message thread list screen, •••• > "Compose"
- Enter the partner email address in "To"

■Adding a Cc and Bcc

- ▶ "Add Cc/Bcc"
- Enter a title in "Subject"
- Enter a message in "Compose Mail"

■Adding an attachment

▶ "Attach" ▶ tap the attachment type ▶ tap the attachment

⑤ ••• • "Send"

Managing message threads

From the message thread list screen, touch and hold a thread

2

Select any item:

Read.....Open a message thread.

Archive······Archive (store) message threads. Archived message threads are not displayed in the Inbox.

Mute·····Hide message threads.

Mark unread/Mark read······Designate a message thread as unread/read.

Delete······Delete a message thread.

Add star/Remove star······Assign/remove a star from a message thread.

Change labels······Add/change the label of a message thread.

Report spam······The message thread is deleted and is reported to Google as spam.

Help······The Google mobile help page is displayed.

Showing archived or muted message threads.

From the message thread list screen, ••••

"Go to labels"

"All Mail"

NOTE

Labels cannot be created on your FOMA terminal. Create labels on the Gmail website.

Display message threads by label

You can display only the message threads for which "Change labels" is set.

- From the message thread list screen, ••• "Go to labels"
- Tap the type of label you want to display
 - You can also configure settings to only show message threads with a star (★), sent email, etc.

Changing Gmail settings

- From the message thread list screen, ▶ "More" ▶ "Settings"
- Tap the item to set
 - Setting a notification for new email

 ► Select any item:

Email notifications.....Set whether a notification appears in the status bar for new email.

Select ringtone······Set a ringtone for notifying new email.

Vibrate······Set vibration for when there is notification of new email.

Notify once.....Set whether to notify new email all at once.

SMS

You can send and receive text messages with a cell phone number as the address.

From the application list screen, "Messaging"

• The message screen appears.

■ Creating and sending SMS

▶ "New message" ▶ enter the number in "To", and the message in "Type to compose" ▶ "Send"

■ Displaying sent/received SMS

▶ Tap a message thread

■Replying to SMS

► Tap the address you want to reply to ► enter the message ► "Send"

Forwarding SMS

▶ Tap a message thread
 ▶ touch and hold the SMS you want to forward
 ▶ enter the forwarding phone number in "To"
 ▶ "Send"

Add an SMS phone number to Contacts

▶ Touch and hold a message thread ▶ "Add to Contacts" ▶ "Create new contact" or tap a contact

■Importing/exporting SMS from/to a microSD card

▶ "Import/Export" ▶ "Import from SD card"/"Export to SD card"

NOTE

- While entering a message, [•••] > You can use "Insert smiley" to insert smileys that will be displayable on any terminal with Android installed. They are displayed as emoticons while being entered, but are displayed as smileys once received by an Android terminal.
- You can also send/receive SMS messages to/from users of overseas network operators other than DOCOMO. For available countries/compatible overseas network operators, see "Mobile Phone User's Guide [International Services]" or the DOCOMO "International Services website".
- To send SMS messages to users of overseas network operators other than DOCOMO, enter "+" → "Country code" → "the recipient mobile phone number". Omit "0" if the recipient phone number starts with "0". You can also send an SMS message by entering "010", "Country code" and "the recipient mobile phone number". (To reply to an SMS message sent from overseas, enter "010".)

Deleting SMS

From the application list screen, "Messaging"

■ Deleting one message

▶ Tap a message thread ▶ touch and hold the SMS you want to delete ▶ "Delete message" ▶ "Delete"

■ Deleting a message thread

- ► Touch and hold the message thread you want to delete ► "Delete thread" ► "Delete"
- All SMS messages in a message thread are deleted.

■ Deleting all message threads

▶ "Delete threads" ▶ "Delete"

■ Setting automatic deletion for SMS

▶ ■■■ Delete old messages checkbox ■ Text message limit ■ enter a messages limit for each message thread ■ "Set"

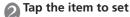
NOTE

 You can protect SMS with the following operations.

From the message screen, tap a thread ▶ touch and hold the SMS you want to protect ▶ "Lock message"

Changing SMS settings





Configuring a notification for new SMS

▶ Select any item:

Notifications······Set whether a notification appears in the status bar for new SMS.

Select ringtone······Set a ringtone for notifying new SMS.

Vibrate······Set vibration for when there is notification of new SMS.

Google Talk

Google Talk is an online instant messaging service by Google. You can enjoy online chat (chatting by text) with a partner who has a Google account.

 Google Talk, you must set up your own Google account. → P.50

Getting ready for Google Talk



• The talk screen appears.

Adding a chat member.

▶ "Add friend" ▶ enter the Google account of the member you want to add ▶ "Send invitation"

 An invitation goes to the partner you are inviting.

Accepting an invitation

- "Chat invitation" is displayed when you get an invitation.
- ▶ "Chat invitation" ▶ "Accept"

■ Changing your online status and message

▶ Tap your account ▶ "v" ▶ select the online status you want to set ▶ "Status message" ▶ enter a status message ▶ "Done"

■Changing Google Talk settings

- ▶ "Settings"
- You can configure whether log into Google Talk automatically, display chat member classifications, erase search history, display notification icons, and configure ringtone/vibration settings.

■Logging out

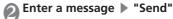
▶ "Sign out"

NOTE

 When an invitation is accepted, it is removed from the list of pending invitations.

Chatting

- In the talk screen, tap a chat member's name
 - ■Switching chat members
 - ▶ "Switch chats" ▶ tap a chat member's name
 - Chatting with two or more partners
 - ▶ "Add to chat" ▶ tap chat members' names



■Ending a chat

- ▶ "End chat"
- To end chat with specific members, touch and hold the chat members' names, and tap "End chat".

Browser

You can browse web pages using the browser. Your FOMA terminal allows you to browse sites via packet communication and Wi-Fi.

Launching the browser and displaying a web page

From the application list screen, "Browser"



2 Tap the address bar ▶ enter an URL or keywords

 Once you enter an URL or keywords in the address bar, a list of candidates appears.

■Using voice search

▶ Tap the address bar ▶ " 및 " ▶ clearly speak the search words into the microphone

" → " or tap the web page you want to display from the list of candidates

NOTE

 If latest updates have not been installed in the FOMA terminal for Flash Player, web contents may not be displayed. Access Android Market (P.120) and check the update information for Flash Player.

Operation while viewing a web page

Scroll

 Slide in the direction you want to scroll → P.45

Zoom in/out

- Slide two of your fingers apart/together where you want to zoom in/out → P.45
- Double-tap (tap twice) where you want to zoom in, then double-tap again to return to the original display

■ Moving to before/after a web page

• to return to the previous page, •••

"Forward" to go to the next page

Search text contained in a web page

- While browsing a web page,

 ■■■ "More" "Find on page"
- Enter the search text
- 8"4"/"▶
 - Matching before/after text is displayed.
- 4 "×"

• End the search.

Copying text contained in a web page

- While browsing a web page,
 ■■■ ► "More" ► "Select text"
- Drag the text to copy, and then drag

 to the start position and to the end position

 tap the selected text

NOTE

 The copied text can be pasted into other applications, such as a browser search box or email. Touch and hold the text box to paste to, and then tap "Paste".

Using bookmarks

Bookmarking a web page allows you to quickly access that web page.

Adding to bookmarks

- In a web page you want to add,

 Bookmarks"
 - The bookmark appears as a thumbnail.
- ② "★Add"
- Check/change the bookmark name > "OK"

Displaying web pages added to bookmarks

- While browsing a web page,

 Bookmarks"
 - ■Viewing frequently visited web pages
 - ► "Most visited" ► tap the web page you want to view
 - Displaying web pages from browse history
 - ▶ "History" ▶ tap the web page you want to view
 - ■Importing/exporting bookmarks from/to microSD card
 - ▶ "Import"/"Export"
- Tap the bookmark you want to view

NOTE

While "Most visited" or "History" is displayed, ☆
appears to the right of the web page name. You
can tap this icon to add (☆ is gold)/delete (☆ is
grey) from bookmarks.

Pasting a web page to the Home screen (Web page widget)

Pasting a captured web page to the Home screen allows you to easily display the pasted web page. By setting an update interval, you can update the pasted web page automatically with the most recent information when displaying the page.

- While browsing a web page you want to paste, ■■■ "More" ■
 "Share page" "Web page widget (docomo Palette UI)"
 - **■** Selecting from bookmarks

Open bookmarks and then touch and hold the web page you want to paste ▶ "Share link" ▶ "Web page widget (docomo Palette UI)"

Tap the update interval ▶ "OK"

Displaying the pasted web page in the browser

Tap the pasted web page ▶ ••••

▶ "Launch browser"

Changing settings

⋒ "∄" **>** select any item:

Update interval······Set the interval for updating to the most recent information.

Target web page.....Select a new web page for the pasted web page from bookmarks.

Opening a new browser window

You can open up to 8 web pages and switch between them easily.

- While browsing a web page,

 """ New window"
 - A new browser window opens, and the set homepage is displayed.
 - ■Switching between windows
 - ▶ "Windows" ▶ tap the browser window you want to view

Using links in web pages

You can do the following with links appearing in web pages.

■URL

- Tap to open a web page.
- Touch and hold to add an URL to bookmarks, copy an URL, or display in a new window.

■ Email address

- Tap to create email.
- Touch and hold to copy an email address.

Phone number

• Tap to make a call.

Saving images appearing in web pages

While browsing a web page, touch and hold an image you want to save ▶ "Save image"

Checking a saved image

- While browsing a web page,
 ■■■ More
 Downloads
- Tap the list

Changing browser settings

- While browsing a web page,

 ■■■ "More" "Settings"
- Tap the items to set
 - Displaying web pages always horizontally
 - ► Mark the "Landscape-only display" checkbox
 - Amount of web page zoom when double-tapped (tap twice)
 - Default zoom" ▶ "Far"/"Medium"/ "Close"

■Changing the text size

▶ "Text size" ▶ "Tiny"/"Small"/"Normal"/
"Large"/"Huge"

■ Setting the homepage

- Set the page that is displayed when you open a new browser.
- ► "Set home page" ► enter the URL of the homepage you want to set ► "OK"

Multimedia

Camera

■Before using the camera

- While the camera is built with high-precision technology, there may be cases where you see one or more partially dark or constantly bright points or lines. Note also that, when you shoot in a dark place, the camera may have more noise such as white lines.
- Before shooting, clean the lens with a soft cloth. A fingerprint or grease marked on the lens may put the camera out of focus or result in a blurry photo.
- After the FOMA terminal is left in a warm place for a long time, the image quality may degrade.
- The brightness and color in your photos and videos may differ from those of the actual object.
- Avoid leaving the lens exposed to direct sunlight for a long time or directly shooting the sun or a bright lamp. Doing so may cause malfunction, such as discoloration of shot images.
- When shooting, take care not to have your finger or hair or the strap block the lens.

- Since the camera consumes more battery power during shooting, you are advised to turn off the camera as soon as you finish shooting. Operating the camera on low battery may result in a dark or blurry screen.
- If image stabilization is set to OFF, moving the FOMA terminal during shooting may result in blurry images. Where practical, it is recommended to set image stabilization to AUTO when shooting.
- If the battery is low, you may not be able to save your photos and videos.
- Even in Silent mode, the camera makes the shutter sound for photo shooting and the video recording start/end sound. You cannot change the volume of these sounds or turn them off

Copyright and portrait rights

Avoid copyright infringements when copying or editing photos and videos that have been shot on the FOMA terminal. You should also avoid infringing the portrait rights of other people by using or modifying their portraits without their consent. Note that the shooting or recording of stage performances, shows or exhibitions may be prohibited, even for personal use.

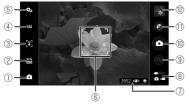
If your use of the FOMA terminal is inappropriate and a noticeable public annoyance, you may be subject to punishment according to federal or local legislation (public nuisance ordinances, etc.).



Please be considerate of the privacy of individuals around you when shooting and sending photos using camera-equipped mobile phones.

Viewing the camera screen

Photos



①Camera Mode

- Standard: The standard camera mode.
- Quick Shot: Shoot rapidly in a short timeframe. To shoot more stunning photos, set the camera mode to "Standard".
- Continuous Shot: A mode for shooting from 5 to 100 shots in succession.
- High sensitivity: Shoot a subject in dark conditions with blur held down to a minimum

- Touch shutter: Allows you to shoot easily by tapping where you want to focus.
- @Scene
- ③Auto focus: Configures focus settings such as Closeup, Face detection, etc.
- 4 Size (image size)
- ⑤Other Settings: Configures the settings about light, image quality, image stabilization, self timer, etc.
- ®Focus frame
- ②Number of remaining shots/Image stabilization/ Location information acquisition status
- ®Photo/video switch
- [®]Shutter
- ①Brightness
- @Gallery: Shot photos can be viewed.

■ Videos



Before shooting



During shooting

- (1) Auto focus
- ②Size (image size)
- ③Other settings: Configures the settings about lighting, image quality, image stabilization, etc. can be made.
- @Remaining shooting time/Image stabilization
- ⑤Photo/video switch
- @Zoom
- ⑦Recording start/end
- ®Brightness

Shooting with the camera

Photos and videos shot on the camera are automatically saved to a microSD card. If you do not have a microSD card inserted, you cannot start shooting.

Shooting photos

- From the application list screen, "Camera"
- Point the camera at a subject
- **₿** "Q'
 - The camera shoots a photo with a shutter click.

Shooting videos

- From the application list screen, "Video Camera"
- Point the camera at a subject
- a "O"
 - Recording starts with a recording start sound.
- **7** "O"
 - Recording ends with a recording end sound.

NOTE

• If there is a notification sound during video shooting, it may also be recorded.

Gallery

This allows you to show or play photos/ videos saved to microSD card from a camera, site download, etc.

The following file formats can be played.
 H.263(3gp,mp4), H.264(3gp,mp4),
 MPEG-4 SP(3gp), WMV(wmv,asf)

From the application list screen, "Gallery"

• Shot images, downloaded images, etc. are displayed in categories.

2 Tap a category

Tap the photo/video you want to view

- Tap to arrange the photos by shooting period.
- Touch and hold a category or photo/video to send data by Bluetooth communication or mail, or to delete data, check details, etc.

NOTE

• If you have many photos saved, Gallery may take time to read all the photos when it is activated.

NOTE

- You cannot "Share" contents protected by Digital Rights Management (DRM) with other terminals.
- If you use "Factory data reset", contents protected by Digital Rights Management (DRM) can no longer be played.

Music Player

The Music Player plays music files stored on a microSD card.

- Save music files to microSD card from a PC beforehand. → P.117
- The following music file formats can be played.

AAC LC/LTP, HE-AACv1 (AAC+), HE-AACv2 (enhanced AAC+) (3gp,mp4,m4a), AMR-NB, AMR-WB (3gp), MP3 (mp3), MIDI (mid, xmf, mxmf, imy, rtttl, rtx, ota), Ogg Vorbis (ogg), PCM/WAVE (wav), WMA (wma,asf)

■ "Using an earphone" → P.35

Playing music

From the application list screen, "Music"

Tap a category

- Tap the "Artists", "Albums", "Songs", or "Playlists" category.
- You can also touch and hold ••• to enter text and search.

3 Tap an item

- If you select the "Songs" category, tap the song you want to play to start playback.
- Touch and hold an item then tap "Play" to play all songs in that item.

■ Setting as the ringtone

▶ Touch and hold a song ▶ "Use as phone ringtone"

Tap a song



- ①Album cover image
- ②Song list display/Shuffle setting/Repeat setting
 - In song list display, you can drag to change the order of songs.

③Song details

 You can touch and hold to search related information for each application.

- ④Return to start of song, or skip to previous song/Pause/Skip to next song
- **⑤**Specify playback position

■Using party shuffle

- ▶ "Party shuffle"
- Use this to randomly select and play several songs from all the songs.
 By setting to party shuffle,

 ⇔ changes to

NOTE

 If you use "Factory data reset", contents protected by Digital Rights Management (DRM) can no longer be played.

Using playlists

Creating a playlist

- From the application list screen, "Music"
 - Touch and hold the artist name, album name, or song name ▶
 "Add to playlist"

Tap the playlist you want to add

- When you have selected an artist or album, all songs under the selected item are added to the playlist.
- Tap "Current playlist" to add the song to a current song list. You can check the added song by tapping \sum in the playback screen

■Creating a new playlist

- ▶ "New" ▶ enter a playlist name ▶ "Save"
- A new playlist is created for adding songs.

Changing the playback order of a playlist

- From the application list screen, "Music" > "Playlists"
- Tap a playlist
- 3 Drag "
 - The song order changes where dragged.

Renaming a playlist

- From the application list screen, "Music" ➤ "Playlists"
- Touch and hold the playlist you want to change ▶ "Rename" ▶ enter a playlist name ▶ "Save"

NOTE

 Playlist names cannot be changed in "Recently added".

Deleting a playlist

- From the application list screen, "Music" > "Playlists"
- Touch and hold the playlist you want to delete > "Delete"

NOTE

 Playlists cannot be deleted from "Recently added".

Deleting a song from a playlist

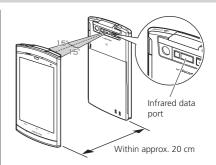
- From the application list screen, "Music" ► "Playlists"
- Tap a playlist
- Touch and hold the song you want to delete ▶ "Remove from playlist"

File Management

Infrared Data Exchange

Your FOMA terminal can exchange Contacts and MyProfile information with another FOMA terminal or other terminal that features the infrared data exchange function.

- Be sure the infrared data ports are aligned in parallel. Do not place anything between the FOMA terminals or block their infrared ports.
- If the infrared data port has any dirt on it, wipe it off with a soft cloth so as not to damage the port. Damaging the port may cause the infrared data exchange to fail.
- When using infrared data exchange, make sure that your terminal is not more than 20 cm away from the other terminal. Do not move the terminals until a message appears indicating exchange is complete.
- Under direct sunlight, fluorescent lighting, or near infrared devices, the terminal may not be able to communicate normally because of their effect.
- Depending on the other FOMA terminal, exchanging contacts may not be possible.



Sending contacts by infrared data exchange

- From the application list screen, "Contacts" ➤ tap the contact you want to send
- Put the receiving FOMA terminal on
- standby for reception.
 - Point the infrared data port to the receiving terminal.
- **OK**"

Receiving contacts by infrared data exchange

- From the application list screen,
 "Contacts" ▶ ■■■ "More" ▶
 "Receive data by Ir" ▶ "OK"
 - Start sending from the sending FOMA terminal.
 - Point the infrared data port to the receiving terminal.
 - When several accounts are registered, select the account to add to.
 - ■To receive 1 item
 - ▶ "OK" ▶ "OK"
 - ■To receive all items
 - ► Enter a four-space authentication password (PIN) ► "Continue" ► "OK" ► "OK"

Bluetooth Communication

You can use the Bluetooth communication function for wireless exchange of data with another Bluetooth device.

Connecting to a Bluetooth device → P.84

Sending data by Bluetooth communication

<Example: Sending a Gallery image>

- From the application list screen,
 "Gallery" ▶ display the image
 you want to send ▶ ••• ▶
 "Share" ▶ "Bluetooth"
- Tap the Bluetooth device you are sending to

Receiving data by Bluetooth communication

- Send a file from the sending terminal
 - * appears in the status bar.
- Open the Notifications panel and tap the notification for the received Bluetooth file ▶
 "Accept"
 - Check receipt of the file from the Notifications panel, and register the file.

NOTE

 When exchanging data with a device having a Bluetooth function, differing profiles may prevent exchange of data.

Connecting to a PC

Connecting the FOMA terminal and a PC

Connect the FOMA terminal and a PC with the microUSB cable for PC connection (sample).

 When you plug in/unplug the microUSB cable for PC connection from the PC, hold the USB plug horizontally. → P.43

NOTE

- Connect the USB plug of the microUSB cable for PC connection directly to the USB port of the PC. If the cable is connected via a USB hub or USB extension cable, a malfunction may occur.
- Do not unplug the microUSB cable for PC connection while data is being transferred.
 The data may be destroyed.

Using data on a microSD card

When you connect your FOMA terminal to a PC or other device by using the microUSB cable for PC connection (sample), you can read and write data on a microSD card from the PC.

Connect the FOMA terminal to a PC using the microUSB cable for PC connection

- Open the Notifications panel, "USB Connection" ▶ "USB Mass Storage" ▶ "OK" ▶ "OK"
 - You can now use your PC to display files on a microSD card.

Safely removing the microUSB cable for PC connection

- Open the Notifications panel,
 "Turn off USB storage"/
 "Disconnect" > "OK"
- Remove the microUSB cable for PC connection (P.43)

Using PC Link

You can connect your FOMA terminal and a PC via a Wi-Fi connection, USB PC Link, etc., to access files on your terminal from your PC using dedicated software or a dedicated browser.

- Use dedicated software to do the following.
 - Transfer PC files to a microSD card in your FOMA terminal
 - Import/export contacts, email, or bookmarks from/to your FOMA terminal
 - Open a specified web site with your FOMA terminal
 - Search an application with your FOMA terminal

- Use a PC browser to do the following.
 - Browse/edit contacts and bookmarks on your FOMA terminal
 - Browse the Gallery on your FOMA terminal

Using PC Link with dedicated software

- Install dedicated software on your PC beforehand. Refer to the following site for software download and operating details. http://www.n-keitai.com/guide/download/ (in Japanese only)
- From the Home screen, ■■■
 "Setting" "Wireless & networks" "PC Link settings"
- Mark the "PC Link" checkbox
 check the host name
 "OK"
 - To change the host name, enter a host name and tap "OK".
- Connect the FOMA terminal to your PC
 - Connecting via Wi-Fi→ P.48
 - Connecting via USB PC Link→ P.118
- Launch the dedicated software on your PC
- **6** Enter a host name ▶ set the user name/password
 - This step is done on your PC.

- The host name you enter here is the host name you checked in step ②.
- III (User registration request) appears in the Notifications panel on your FOMA terminal.
- Open the Notifications panel,
 "User registration request" ▶
 check that the user name
 displayed on your FOMA terminal
 is the same as the user name
 entered on your PC ▶ "Yes" ▶
 "OK"
 - You can now access files on your FOMA terminal from your PC.
 - Using PC Link with a browser

 From the Home screen, ■■ "Setting"

 "Wireless & networks" "PC Link settings" check "Destination URL", and then enter the displayed URL in browser's address bar on your PC

Connecting your FOMA terminal and a PC via USB PC Link

You can now connect your FOMA terminal and a PC using the microUSB cable for PC connection (sample) to use PC Link.

Onnect the FOMA terminal to your PC using the microUSB cable for PC connection

- Open the Notifications panel,
 "USB Connection" ▶ "USB PC
 Link" ▶ "OK"
 - Removing the microUSB cable for PC connection → P.117

NOTE

• Only one FOMA terminal can be connected via USB PC Link and recognized per one PC.

Applications

Android Market

You can use Android Market to directly access useful applications and enjoyable games which can be downloaded and installed on your FOMA terminal.

From the application list screen, "Market"

- The market screen appears.
- The first time you launch Android Market, terms of service are displayed. After confirming the terms of service, tap "Accept".

NOTE

- Check the security of applications before installing them. Applications are installed at your own risk. The FOMA terminal may get infected with a virus and all data on the terminal may be damaged.
- NTT DOCOMO shall not accept liability for any malfunctions caused by the applications that you have installed. If a malfunction results, repair will be at cost, even if within the warranty period.
- NTT DOCOMO shall not accept liability for any disadvantage to you or a third party caused by the applications that you have installed.
- Some applications connect to the Internet and carry out communication automatically. Note that you may incur costly packet transmission charges.

NOTE

● If you need more information about Android Market, from the market screen, ▶ tap "Help".

Installing applications

- Search for an application from the market screen
- Tap the application you want to install
 - S "FREE"
 - Carefully check the displayed content. By tapping "OK" in this screen, you accept responsibility for using the application on your FOMA terminal. Use particular care with applications that access a large number of functions or large amounts of data.
 - "OK"
 - Application download and install starts. You can check progress of the download from the Notifications panel. When installation is complete, a notification appears in the Notifications panel.

NOTE

 To stop download, open the Notifications panel, tap the application, and then tap "Cancel".

Purchasing applications

Fee-based applications must be purchased before download.

- You only make payment once for an application.
 - Once you have downloaded an application, you do not need to make payment each time you uninstall or redownload it.
- From the market screen, search for an application
- Tap the application you want to purchase
- Tap the monetary amount box
 - Carefully check the displayed content. By tapping "OK" in this screen, you accept responsibility for using the application on your FOMA terminal. Use particular care with applications that access a large number of functions or large amounts of data.
- **"**OK"
 - Continue by following onscreen instructions
 - Tap the links for the displayed important notices including "Refund Policy" and "Google Billing and Privacy Policy" and check their content.

■ Requesting refund

You can request a refund within a stipulated time after purchase. The application will be deleted, and you will not be charged for it. You may obtain only one refund for each application. If you have previously requested and obtained a refund for a purchased application, you cannot obtain another refund for that same application after you purchase it again. For information on payment methods and refund terms, from the market screen, From "Help", see each item for "Buying apps".

NOTE

- Customers using sp-mode can also make payment together with their monthly FOMA terminal fees (Content Payment Service). For details, refer to the NTT DOCOMO website.
- For an initial purchase by credit card, you must enter information for the credit card you use for Google Checkout. Google Checkout is a fast, secure, and convenient method for purchasing applications from your FOMA terminal. For more information on Google Checkout, refer to "http://checkout.google.com/".

Your Google Checkout information will be stored on your FOMA terminal. Set the screen lock to ensure the security of your FOMA terminal. → P.90

Deleting applications

- In the market screen, •••• "My apps"
- 2 Tap the application you want to delete
- **3 "Uninstall"** ▶ "OK"
 For fee-based applications, an "Uninstall
- & Refund" screen appears.
- Select the reason for deletion > "OK"

docomo market

The docomo market provides you with easy access to sites recommended by DOCOMO and to convenient applications.

From the application list screen, "docomo market"

NOTE

- Packet communication (3G/GPRS) or a Wi-Fi Internet connection is required for access to docomo market.
- Separate packet communication charges are incurred when connecting to docomo market and when downloading applications from docomo market. Some applications automatically perform packet communication.
- There are some paid applications in docomo market.

NOTE

- DOCOMO shall not accept liability for any damages caused by sites introduced from docomo market, or by information obtained from such sites.
- DOCOMO shall not accept liability for the contents, suitability or reliability of applications introduced from docomo market.
- Depending on the applications that you install, the operation of your FOMA terminal may become unstable and your location or personal information saved on the FOMA terminal may be disseminated on the Internet and used improperly. You should therefore thoroughly check the provider and operation status of an application before using it.
- The copyright of materials on the docomo market site (documents, photographs, illustrations, videos, sounds, software, etc.) are owned by DOCOMO or other third parties, and are protected by the Copyright Act, other laws and agreements. Excluding the extent of quotation and reproduction for private use that is approved in the Copyright Act, the reproduction, adaptation or public transmission of copyrighted material is prohibited without the consent of the party owning the copyright.

GPS

You can use your FOMA terminal's GPS function and compatible software to check your present location, find directions to a destination, etc.

- DOCOMO shall not accept liability for any damage caused by a malfunction of the GPS system.
- DOCOMO shall not accept liability for any purely economic damages caused by missed opportunities to check the measurement (communication) results due to external factors, such as a failure or malfunction of the FOMA terminal, or a power failure (including the battery running down).
- You cannot use the FOMA terminal as a navigation device for an aircraft, vehicle or person. DOCOMO shall therefore not accept any liability for damages caused by navigation using the location information.
- You cannot use the FOMA terminal as a high-accuracy measurement GPS.
 DOCOMO shall therefore accept no liability for damages caused by measurement error.
- GPS is operated by the U.S. Department of Defense. GPS signals are subject to control adjustments (reduced accuracy, stoppage of signal, etc.) at the discretion of the Department.

- Some wireless communications products (mobile phones, data detectors, etc.) block satellite signals and cause instability of signal reception.
- The display of some maps based on location information (latitude/longitude information) may be inaccurate due to the regulations of some countries or regions.
- You may find it impossible or difficult to receive the GPS signal in the following conditions because GPS uses radio waves from a satellite.
 - Inside or immediately underneath a building
 - In a basement or tunnel, underground, or underwater
 - In a bag or box
 - In a built-up or residential area
 - In or under thick trees
 - Near a high-voltage cable
 - Inside cars or trains
 - In heavy rain, snow, or other bad weather
 - When there are obstructions (people or objects) near the FOMA terminal
 - When the GPS antenna section of the FOMA terminal is covered with a hand

Enabling the Location Service

To use the Location Service, you must enable the GPS function beforehand. You can also configure your terminal to find approximate location information based on information from Wi-Fi and mobile network base stations.

Enabling the GPS function

- From the Home screen, ••• >
 "Setting" > "Location & security"
- Mark the "Use GPS satellites" checkbox ▶"Agree"

NOTE

 By agreeing, Google Location Service gathers location information in a manner not enabling pinpointing of individuals. Gathering of location information occurs regardless of whether an application is launched.

Enabling search of current location by wireless network

- From the Home screen, ■■■
 "Setting" ▶ "Location & security"
- Mark the "Use wireless networks" checkbox ▶ "Agree"

Using Google Maps

You can use Google Maps display your current location, search other locations, search directions, etc.

- To use Google Maps, a 3G/GPRS or Wi-Fi connection enabling data communication is required.
- Set the Location Service on beforehand.
 → P.124
- Google Maps does not cover all countries and cities.

From the application list screen, "Maps"

 The first time you launch this application, a screen presenting new map features appears. Tap "OK".

Zooming in/out on the map

- Zoom in :Tap (a), slide two of your fingers apart, and then double-tap (tap twice)
- Zoom out :Tap , slide two of your fingers together, and then tap with your two fingers

Displaying current location

■ Searching a location

▶ "Search Maps" ▶ enter a location to search ▶ "実行" or tap a search candidate

• You can tap a balloon to check details.

■Viewing Street View

- ► Touch and hold a point you want to view in Street View ► tap a balloon ► " " "
- Some regions are not supported for Street View.

■ Displaying layers

- You can display information such as traffic conditions overlaid on a map, or switch to an aerial photograph.
- ▶ " " ▶ tap the item you want to view• Traffic conditions and railway lines are
- Traffic conditions and railway lines are provided for limited regions.

■Clearing a map

- Clear all displayed layers and directions search results.
- ▶ " > "Clear Map"

Looking up directions

You can view directions to your destination.

- While viewing a map, •••• >
 "Directions"
- Enter the starting point in the textbox above
- 6 Enter the arriving point in the textbox below
 - You can tap and specify a contacts address, a map location, etc.



- ▶ "Go"
- When several sets of directions are found, tap the desired directions.
- 5 "M"
 - The directions are displayed on a map.

Using Navigation

You can use audio guidance to the destination.

- From the application list screen, "Navigation"
 - The first time you launch this application, a description of Google Maps Navigation is displayed. Tap "Accept".

Select any item:

Speak Destination······Enter your destination by voice.

Type Destination Enter your destination by text entry.

Contacts······Enter your destination from an address registered in your contacts.

Starred Places.....Enter your destination from a location with a star added in Google Maps.

· Navigation starts.

Exiting navigation

"Exit Navigation"

NOTE

• If driving a car, be sure someone other than the driver operates the navigation.

Using Places

You can search for shops and facilities near your current location and display information. Shops and other locations that were found can be displayed in the Google Maps screen.

- From the application list screen, "Places"
- 2 Tap the facility, etc. you want to find
 - A list of search results is displayed.
- Tap the desired facility, etc.

 Detailed information is displayed.

Using Latitude

Google Latitude enables you and your friends to check each others' locations on maps and share status messages with each other. It also enables you to send email and SMS messages, make calls and search for directions to friends' locations.

 Location information is not shared automatically. You must first join Latitude and then invite friends to provide their locations, or accept invitations from friends to share your location. ● For more information on Latitude, use the following to refer to mobile Help.

From the Latitude screen, ■■■ "See map"
■ "More" ■ "Help" ■ "Latitude"

From the application list screen, "Latitude"

1Seg

1Seg is a terrestrial digital TV broadcasting service for mobile devices and enables these devices to receive data broadcasts in addition to video and audio broadcasts. It allows users to obtain more detailed information about TV programs and to readily participate in quiz shows and enjoy TV shopping and other contents.

For details on the 1Seg service, refer to the following website:

The Association for Promotion of Digital Broadcasting

http://www.dpa.or.jp/english/

■Notes on the use of 1Seg

 The 1Seg service is provided by TV broadcasters and other organizations. You will not be charged for the video and audio content you receive. For information about the viewing fees charged by NHK, please contact the broadcaster. The data broadcast area displays two types of information: "Data broadcast" and "Data broadcast website".

A "Data broadcast" is brought by airwaves, together with video and audio, and a "Data broadcast website" is displayed by the mobile device connecting to a website prepared by a TV broadcaster or other organization. Packet communication charges are incurred for viewing a "Data broadcast website" or other website. Some websites may charge you for the information they provide.

Airwaves

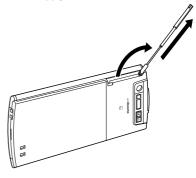
1Seg is a broadcasting service that operates on radio waves (airwaves) different from those for the FOMA service. Therefore, you cannot receive the 1Seg service in locations that airwaves cannot reach or during hours when program is not available, regardless of whether you are outside or inside the FOMA service area. Even in areas where the terrestrial digital TV broadcasting service is available, you may have poor or no reception in the following places:

- Place far away from a tower that transmits airwaves
- Place in a mountain area or behind a building where radio waves are blocked by land or structural features
- Inside a tunnel, underground, inner area of a building or other place where radio waves are weak or nonexistent

To get good reception, fully extend the antenna for the 1Seg service. Changing the orientation of the antenna, or moving to another location may result in better reception.

■1Seg antenna

 When changing 1Seg antenna direction, do not apply excessive force.



NOTE

 When stowing the 1Seg antenna, do not hold by its tip and forcibly stow it. May cause damage.
 Push the antenna straight down its length as far as it will go, then swing it inward to stow.

Viewing 1Seg

- From the application list screen, "TV"
 - The TV menu screen appears.
 - The first time you launch 1Seg, you are required to set channels. → P.128



- ■Adjusting the volume
- Press the volume key
- Set subtitles and audio
- ■■ "Subtitle/Sound"

Setting channels

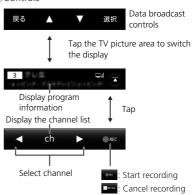
- From the TV menu screen, "TV"
- ••• Change area"
- Tap the area
 - By selecting a registered area, the TV switches to the selected area to view 1Seg.
- "OK" ▶ tap the prefecture or region for the area
 - Scan channels and register channel information
- 'OK"

Viewing the 1Seg viewing screen

Change to vertical display to display data broadcast.



- ①TV picture area
 - Flick left/right to select a channel
 - Touch and hold to display the channel list
- ②Data broadcast area
- (3) Controls



Using the program guide

You can browse a program guide for terrestrial digital TV and BS digital broadcasting. Search for programs by keyword, genre, etc., and book programs for viewing/recording.

In the TV menu screen, "Program guide"

■While viewing 1Seg

- ▶ While viewing 1Seg, ■■■ Program guide ■
- The first time you launch the program guide, a regional setting screen appears.

Choosing a program to view

Tap a program you want to view on the program guide ▶ "ワンセ グ起動" (Launch 1Seg)

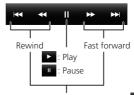
Booking viewing or recording

Book programs for 1Seg viewing or recording. An alarm sounds at the time you set for the start of a program or recording.

- Tap a program on the program guide ▶ "ワンセグ視聴予約" (Book 1Seg viewing)/"ワンセグ録画予約" (Book 1Seg recording)
- Check each item "Save" "
 "YES"

Playing a recorded program

- In the TV menu screen, "Playback Recorded Program"
- Tap the program you want to play
 - The program plays.
 - The same as with the 1Seg viewing screen, operate programs with the controls.→ P.128



Frame forward/backward while paused (/ Land 1)

Using a TV link

Depending on the data broadcast, link information to related sites (TV links) are displayed, and can be added to allow you to connect to related sites later.

- To add TV links, tap an item that allows TV links in the data broadcast area.
- In the TV menu screen, "TV Link"
- Tap a link ▶ "YES"

■ Deleting a TV link

► Touch and hold the TV link you want to delete ► "Delete" ► "Delete one "/"Delete all" ► "YES"

Configuring 1Seg settings

n the TV menu screen, "Settings"



Select any item:

Data Broadcasting settings

Confirm connection.....Set a confirmation message to appear before carrying out communication.

Use location info······Set to use location information.

Use phone info······Set to use FOMA terminal information.

Delete station data······Delete stations from memory.

Sleep Timer······Set the time until 1Seg automatically ends.

Product Information······Display product information.

Osaifu-Keitai

The Osaifu-Keitai function allows you to make payments, use coupons, participate in stamp rallies, etc. simply by waving the FOMA terminal, equipped with an IC card, over the reader in the store. In addition, by waving the FOMA terminal over the reader, you can access websites, obtain the latest coupons, receive electronic money and check the usage status of electronic money by data communication. Also, you can lock the Osaifu-Keitai function for security in case you lose the FOMA terminal.

- For details on Osaifu-Keitai, see "ご利用ガイドブック (spモード<スマートフォン>編)" (Mobile Phone User's Guide [sp-mode], in Japanese only) and docomo market.
- To use the Osaifu-Keitai service, you need to make settings on the relevant website or by using the relevant application.
- A fault in the FOMA terminal may cause the data stored in the IC card (including electronic money and earned points) to be lost or changed. Before submitting the FOMA terminal for repair, you should in principle delete all data from the terminal by yourself; the FOMA terminal will not be accepted if it contains any data.

For information about data reissuance, restoration, temporary storage, transfer and other forms of support, check with your Osaifu-Keitai service provider. You are advised to use an Osaifu-Keitai service with a backup service for important data.

- NTT DOCOMO shall not accept liability for any damages arising in relation to the Osaifu-Keitai service, including the loss or change of the IC card data, in any events including failures and phone model changes.
- If you have your FOMA terminal stolen or lost, contact your Osaifu-Keitai service provider immediately for information about necessary action.

Using the Osaifu-Keitai

To use an Osaifu-Keitai service, download an Osaifu-Keitai application from an Osaifu-Keitai website and then make necessary settings. Some Osaifu-Keitai services may not require downloading an Osaifu-Keitai application.



From the application list screen, "Osaifu-Keitai"

- If initial settings have not been completed, the initialization screen appears.
- Tap the service you want to use

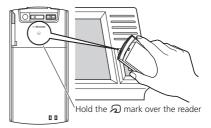
Make the settings related to the service

• Make necessary settings from the service website or application.

Holding the FOMA terminal over a reader

You can hold the Ω up to a reader to enable an electronic transaction.

The notification LED lights (blue) when you are using Osaifu-Keitai.



- Note the following when holding your FOMA terminal up to a reader.
 - Do not strike your FOMA terminal against the reader
 - Hold the 2 mark evenly with the reader
 - Hold the amark at the middle of the reader as much as possible
 - If unreadable by the reader, move the A mark above/below, to the left/right of the reader
 - Do not attach anything metal on the side of your FOMA terminal with the mark

Locking Osaifu-Keitai

Lock Osaifu-Keitai to prevent it from being used by another person without permission.

- The Osaifu-Keitai function is not unlocked even if you turn off the power of the FOMA terminal.
- This function is enabled when "Set up (Change) unlock security" is any setting other than "None".
- To set this function/unlock, you must enter the unlock security code you set with "Set up (Change) unlock security".
- **1** From the application list screen, "Osaifu-Keitai" ▶ ••• ▶ "おサイフケータイ ロック設定"
 - Select any item:

OFF Unlock Osaifu-Keitai.

ON

Work with screen lock······Set to lock together with the screen lock. Unlocking the screen also unlocks Osaifu-Keitai.

Turning ON always ……The lock always activates. To cancel locking, set "おサイフケータイ ロック設定" to "OFF".

ToruCa

ToruCa is an electronic card that can be imported into the FOMA terminal. Available from a reader or online, it provides shopping information or serves as a coupon. The imported ToruCa is saved in the "ToruCa" application that allows you to view, find or update a ToruCa.

- For details on ToruCa, see "ご利用ガイドブック (spモード<スマートフォン>編)" (Mobile Phone User's Guide [sp-mode], in Japanese only) and docomo market.
- From the application list screen, "ToruCa"

NOTE

- Packet communication charges may be incurred when you import, view or update a ToruCa.
- You may not be able to import, view or update a ToruCa that has been provided for an i-mode terminal.
- Depending on the settings by the IP (Information Provider), the following functions may not be available:
 - Import from a reader
 - Update
 - Transmission by email
 - Transfer or copy to a microSD card
 - Map display
- Depending on the IP settings, you may not be able to display a map from a ToruCa list, even if the ToruCa (details) supports map display.

NOTE

- When the Osaifu-Keitai is locked, a ToruCa cannot be imported from a reader.
- When the duplicate check is set to "ON" you cannot import an identical ToruCa more than once. To import an identical ToruCa more than once, set the check to "OFF".
- When sending a ToruCa by email, it is sent in its pre-import state.
- You may not be able to save a ToruCa that has been emailed to you, depending on the email application that you are using.
- Depending on the type of the browser, you may not be able to import a ToruCa via it.
- When moving or copying a ToruCa to a microSD card, it is moved or copied in its pre-import state.
- When the initial setup of the Osaifu-Keitai has not been performed, a ToruCa cannot be imported from a reader.

Clock

From the application list screen, "Clock"

 Time and date, day, and the weather forecast for the region set in "News & Weather" are also displayed.

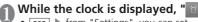
NOTE

- Tap 🕡 to switch the backlight on/off.
- Tap ② to view the photos stored on the microSD card in a slideshow. Tap ← to stop the slideshow

NOTE

• Tap 5 to start the "Music" application and play music. → P.112

Setting the alarm



- The state of the section of the sec
- "Add alarm"
- Set the alarm time ▶ "Set"
- Select any item:

Turn alarm on······Set the alarm to operate.

Time Set the alarm time.

Repeat······Set the alarm to sound at the same time on each day.

Ringtone·····Set the alarm sound.

Vibrate.....Set the terminal to vibrate together with the alarm.

Label······Assign a label to the set alarm.

 When the alarm sounds, tap "Dismiss" to stop the alarm. By tapping "Snooze", the alarm sounds again according to the "Snooze duration" setting.



Calendar

You can manage your schedule by synchronizing your FOMA terminal calendar with an online calendar provided by Google or other service.

- You must configure a Google account beforehand. → P.50
- From the application list screen, "Calendar"
 - Switching the calendar display

 "Day"/"Week"/"Month"

Creating a schedule

- While viewing the calendar, touch and hold the day to enter an event in \(\bigs\) "New event"
- Set each item ▶ "Done"

NOTE

appears in the status bar when the set time arrives. You can open the Notifications panel and check the details. Tap "Dismiss all" to clear all notifications, and tap "Snooze all" for the notifications to appear again in 5 minutes.

Checking the agenda

While viewing the calendar, ••••

Magenda"

Changing/deleting events

Tap an event you want to change Tap an event "Only Delete event"

Changing calendar settings

- While viewing the calendar, ••••

 "More"
- ② "Settings" ▶ change settings as needed
 - You can set the schedule's notification method and ringtone/vibration, and the reminder's notification time.

Synchronizing with Google or other Calendar

▶ "Calendars" ▶ tap the account of the calendar to display, and then set to synchronize/display ▶ "OK"

Calculator

- From the application list screen, "Calculator"
 - Flick to left/right to switch between functions and +/-/x/÷.
 - You can touch and hold the formula box to copy/paste a formula.
 - Tap "CLEAR" to delete entered digits and operators, or touch and hold to delete all of a formula
 - You can tap and to display the formula history.

Quickoffice

You can view and edit documents that have been saved on a microSD card. The following files are supported.

- Excel (Excel 97 to Excel 2010): xls, xlsm, xla, xlam, xlt, xltm, xlsx, xltx
- Word (Word 97 to Word 2010): doc, docx, docm, dot, dotx, dotm
- PowerPoint (PowerPoint 97 to PowerPoint 2010): ppt, pptx, pot, pptm, ppsm, potx, potm, ppsx
- Acrobat (Acrobat 5 to 9)*: pdf
- TEXT*: txt
- * Uneditable
- From the application list screen, "Quickoffice"

iD設定アプリ (iD appli)

"iD" is convenient e-money that uses a credit system. You can shop easily and conveniently by simply waving an Osaifu-Keitai or an iD-enabled card with credit card information over the reader unit. You can register up to two credit cards on an Osaifu-Keitai. This allows you to use your credit cards appropriately for giveaways, etc.

Depending on the credit card issuer, you can withdraw cash.

- If using iD with an Osaifu-Keitai, you will need to apply to a credit card issuer compatible with iD, as well as make configurations with iD appli.
- Expenses (annual fees etc.) for using iD services differ by the credit card issuer.
- Overseas usage charges for packet communication are different from those in Japan.
- For more information on iD, see the iD site (http://id-credit.com/) (Japanese).
- **from the application list screen,** "iD設定アプリ (iD appli)"

News & Weather

From the application list screen, "News & Weather"

Changing weather forecast settings

- While news and weather are displayed, ••• > "Settings"
- "Weather settings"



Use my location·····Set the location for displaying weather forecasts to automatically set to your current location.

Set location.....Enter a city name or postal code to set a location for displaying weather forecasts.

Use metric······Toggle metric and Imperial measurements.

NOTE

<Location information settings>

- When entering a domestic Japanese postal code, enter a space and then "jp" or "Japan" after the postal code.
- Use romaji when entering city names (you can use kanji with some areas (prefecture name + city/town name)).
- Weather forecasts do not cover all cities.

Days

You can create and view a journal automatically from email, call logs, or SNS exchanges.

From the application list screen, "Days"

Topics

Automatically gather everything from Twipple trends to the most talked-about topics, as well as you and your friends' hot topics from SNS services, for easy browsing.

• From the application list screen, "Topics"

Using Overseas

Overview of International Roaming (WORLD WING)

The WORLD WING international roaming service allows you to use your FOMA terminal in the service areas of overseas operators affiliated with DOCOMO, with the same phone number and email address. You can use the call and SMS functions without changing settings.

■Available areas

This FOMA terminal can be used in 3G network and GSM/GPRS network service areas, as well as in countries and areas supporting 3G850MHz/GSM850MHz network. Please check the available areas.

- Before using the FOMA terminal overseas, see the following items.
 - "Mobile Phone User's Guide [International Services]"
 - DOCOMO "International Services website"

NOTE

 For a country code, international call access code, universal number international prefix, and information about countries, regions, overseas operators that you can access, see "Mobile Phone User's Guide [International Services]" or the DOCOMO "International Services website".

Services Available Overseas

Communication service	3G	GSM/GPRS	GSM
Calling	0	0	0
SMS	0	0	0
Email*1	0	0	×
Browser *1	0	0	×
GPS location verification*2	0	0	×

(O: Available ×: Not available)

- *1 If you are using services in sp-mode, you do not need to change access point.

 Turn on the data roaming setting to perform data communication when roaming.

 → P.141
 - If you are using mopera U (スマートフォン定額) (Smartphone flat-rate), you need to change access point. \rightarrow P.140
- *2 Packet communication charges are incurred during GPS measurement (finding current location).

NOTE

 Some services are not available depending on the overseas operator or network being used.
 For information about overseas operators that you can access, see "Mobile Phone User's Guide [International Services]" or the DOCOMO "International Services website".

Check Before Using Your Terminal Overseas

Checks to do before departure

When you use the FOMA terminal overseas, check the following while you are still in Japan.

■ Your contract

Check whether you have applied for WORLD WING. For more details, contact "General Inquiries" at the last page of this instruction manual.

■ Battery charging

- Using the FOMA terminal overseas may consume battery power more than in domestic use.
- Details on the handling of the AC adapter (optional) → P.23
- Charging with the AC adapter (optional)
 → P.39

■ Charges

- Overseas usage charges (call and packet communication) are different from those in Japan.
- Some FOMA terminals and applications make communications automatically and may incur high communication charges.
 - Please confirm the application's behavior with its developers.

Preliminary Settings

■About network services

If you are subscribed to the network services, you can operate the Voice mail service, Call forwarding service, and Caller ID display request service overseas. However, some network services are unavailable.

- To use network services overseas, you must set "Remote access" to start. You can also set "Remote access" once reaching your destination. For more information, see "Mobile Phone User's Guide [International Services]".
- The network services, even if they can be set on/off, may not be available depending on the overseas operator you connect.

Checks to do in the country you stay

When you arrive overseas, the FOMA terminal automatically connects to an available network operator when it is powered on.

■About connections

The FOMA terminal automatically searches for and then connects to the network of another available operator when you enable "Select automatically" for "Network operators" in the "Mobile networks" setting.

You can use packet communication service overseas at a flat-rate pricing by manually connecting to the operator providing desired service in "Network operators". To use the flat-rate pricing service, you are required to subscribe to it. For details, see "Mobile Phone User's Guide [International Services]" or the DOCOMO "International Services website".

- If you are using mopera U, data communication is available when roaming by setting access point for a pay-for-use plan.
 You can use that access point at a flat rate if you are subscribing to a flat-rate service and set the network operator providing the flat-rate pricing service.
- If you have used the access point for a pay-for-use plan, switch the access point to "mopera U (スマートフォン定額)" (Smartphone flat-rate) before returning to Japan.→ P.140 If you do not switch the access point in Japan, you may incur costly communication charges.

■ About screen display

The type of network you are using is indicated in the status bar on the screen.

: Roaming

Connected to/using GPRS

: Connected to/using 3G (packet)

 The network operator you are connecting is shown on Notifications panel.

■ Setting the date and time

If the date and time are configured to update automatically, the time and time zone of the FOMA terminal's clock will be automatically changed when information about the local time and time zone is received from the network of the overseas operator to which you are connected. \rightarrow P.96

- Automatic setting may not work properly depending on the network of the overseas operator. Set manually in such a case.
- The timing of these changes varies depending on the overseas operator.
- If you stay in a country that uses daylight saving time, check the difference between the local time and the time displayed on the FOMA terminal. Automatic clock setting may not be available depending on the network operators.

Inquiries

- If your FOMA terminal or UIM is lost or stolen overseas, contact DOCOMO immediately from your current location and carry out the procedure to suspend usage. For contact information, contact "General Inquiries" provided on the last page of this manual. Please note that you are liable for any call or communication charges incurred after the loss or theft of the FOMA terminal.
- You will need the country's international call access code or universal number international prefix if calling from a land-line phone from overseas.

After returning to Japan

When you return to Japan, the FOMA terminal automatically connects to the FOMA network. If it is unable to connect, change the following settings.

- Set "Network Mode" to "WCDMA/GSM auto". → P.140
- In the settings of "Network operators", set "Available networks" to "Select automatically". → P.140

Network Settings for Use Overseas

Your FOMA terminal is configured to automatically detect and switch the network mode, operator, etc. by default, but you can also manually switch.

From the Home screen, ■■■
"Setting" ■ "Wireless &
networks" ■ "Mobile networks"

Configuring Network Mode

▶ "Network Mode" ▶ select any item:

WCDMA only······Uses 3G network.

GSM only······Uses GSM network.

WCDMA/GSM auto······Automatically switches to network that can be connected to.

Setting an operator

- ▶ "Network operators" ▶ "Select automatically" or tap the network of the operator you want to use
- The operator names that are displayed vary depending on the setting of the "Network Mode".

■Enabling data roaming

- ► Mark the "Data roaming" checkbox ► "OK"
- Switching access points → P.140

Switching access points

If an access point is set to "mopera U (スマートフォン定額) (Smartphone flat-rate)", you must switch the access point to use the network overseas.

- If an access point is set to "spモード", you can use the access point without any changes.
- From the Home screen, ■■■
 "Setting" "Wireless &
 networks" "Mobile networks"
 "Access Point Names"
- New APN" ▶ "New APN"
- **③** "Name" ▶ enter the name of the network profile to create ▶ "OK"
- "APN" ▶ enter "mopera.net" ▶
 "OK"



Tap the radio button of the created access point

NOTE

● If you have used mopera.net, switch the access point to "mopera U スマートフォン定額" (Smartphone flat-rate) when you return to Japan (P.47). If you do not switch the access point, you may incur costly communication charges, so be sure to switch.

Making/Receiving Calls while at Destination

Making calls to other countries (including Japan) while overseas

You can use the international roaming service to make calls to other countries while overseas.

- From the application list screen, "Phone"
- Enter + (touch and hold "0") ► country code ► area code (city code) ► enter the number
 - If the area code (city code) begins with "0", omit "0".

You may need to dial "0" at the beginning of the number for calls to some countries and regions, such as Italy.



Using international dialing assistance

You can easily make an international call to a country registered with "Init'l dial assistance", when calling from your destination to another country, using the international roaming service.

- You must set "Init'l dial assistance" beforehand. → P.141
- Only enabled when a number begins with "0".
- From the application list screen, "Phone" > enter the number > """
- "Dial (XX)" (XX: country/region name)
 - "+" and "Country code" are added and the international call is made.
- Configuring international dialing assistance
- From the Home screen, Settings ► "Call settings" ► "Init'l dial assistance"
- Select any item:

Automatic int'l call······Set whether to make an international call using the international dialing assistance setting.

Country code.....Register the country/ region name and country code used when using the international dialing assistance setting.

Making domestic calls while overseas

Dial the other party's land-line phone number or mobile phone number in the same way as in Japan. → P.70

Making calls to WORLD WING users overseas

When the other party that you are calling is a WORLD WING user, make an international call to Japan, even if the other party is in the country in which you are staying.

• Dial "+" and "81" (country code of Japan) first and then dial the phone number omitting the "0" at the beginning, as when you make an international call to Japan, because the call is routed through Japan regardless of where the other party is.

Receiving calls while overseas

You can receive calls overseas in the same way as when in Japan.

NOTE

 When you receive a call while using the international roaming service, the call is forwarded internationally from Japan, regardless of the country from which the call is made. The caller incurs call charges for the call to Japan, and the receiver incurs incoming call charges.

Procedure for the other party to make a call to you

■ Having the other party call you overseas from Japan

Have the other party call you simply by dialing your number in the same way as when you are in Japan.

Having the other party call you overseas from outside Japan

You need to have the other party dial the international access code + "81" (Japan country code) regardless of the destination.

International access code-81-90 (or 80) -xxxx-xxxx

חסמ

Appendix/Index

Introduction to Options and Related Devices

You can expand the range of the FOMA terminal's uses, in both the personal and business realms, by combining it with various optional devices. Some products may not be available in certain areas. For more details, please contact a service counter such as a docomo Shop.

For details on optional devices, see the related instruction manuals.

- Battery Pack N28
- Back Cover N54
- Desktop Holder N34
- FOMA microUSB Adapter N01 for charging
- FOMA AC Adapter 01*/02*
- FOMA AC Adapter 01 for Global use*
- Carry Case 02
- FOMA DC Adapter 01*/02*
- Wireless Earphone Set 02
- Wireless Earphone Set 02
- Bluetooth Headset F01
- AC Adapter F01 for Bluetooth Headset
- FOMA Portable Charging Adapter 02*
- FOMA Dry Battery Adapter 01*
- Bone Conduction Microphone/Receiver 02
- * FOMA microUSB Adapter N01 for charging is required.

Troubleshooting (FAQs)

Troubleshooting

- First, check whether a software update is required. If required, update the software.
 → P 151
- If a symptom does not improve after its cause has been identified, contact "Repairs" (in Japanese only) at the last page of this instruction manual or a repair counter specified by DOCOMO.

Power supply

Power does not turn ON.		
● Is the battery pack inserted	P.38	
correctly?		
● Is the battery pack charged?	P.41	

■ Charging

Cannot charge (Notification LED does not light or blinks).

• Is the battery pack inserted

correctly?	1.50
 Is the adapter power plug securely connected to an electric outlet or cigarette lighter socket? 	P.42

• If you are using the FOMA microUSB Adapter N01 for charging and the AC adapter (optional), is the FOMA microUSB Adapter N01 for charging correctly connected to the AC adapter and to the FOMA terminal? If using the supplied desktop holder, is the AC adapter securely connected to the desktop holder?	P.41
 If using the desktop holder, are the FOMA terminal's charging terminals soiled? If soiled, wipe the terminals with a dry cotton swab. 	-
 If you are using a microUSB cable for PC connection (sample), is the PC powered on? 	-
● If you make a call, perform data communication, or use some other function for a long time while charging, the FOMA terminal may become hot and charging may be stopped. In this case, charge again after the FOMA terminal cools down.	-
Operation of the terminal	
Becomes hot during operations or charge	ging.
• The FOMA terminal, battery pack, or	-

• If you use the camera function or view/record 1Seg for a long time, the FOMA terminal may become hot and the camera function or 1Seq may end. Wait a while before restarting to use the camera function or 1Seq.

Battery usage time is short.

battery pack.

- Has the FOMA terminal been out of the network service area for a long time? As the FOMA terminal searches for radio waves in order to enable communication when out of the network service area, more electricity is consumed than usual. • The battery pack usage time varies P40 depending on the usage conditions and the degradation level. P.40
- The battery pack is a consumable. The available usage time shortens every time the battery pack is recharged. If the usage time significantly reduces compared to the time of purchase even if the battery pack is fully charged, purchase the specified

1Seg for a long time while charging. This is not a safety hazard, so you can continue to use them

Power turns off or automatic restart occurs.

 If the battery pack terminal is dirty, the contact may become poor and the power may be turned off. If dirty, wipe the battery pack terminals with, for example, a dry cotton swab.

No operation occurs by tapping or pressing a key.

• Is the FOMA terminal turned off?	P.44
• Are you touching the touch panel correctly?	P.44
• Is the screen locked?	P.44
• Is the FOMA terminal in sleep	P.44
mode? Press the power key to	
cancel sleep mode.	

Tapping does not work properly.

- Do you tap the screen with gloved hands?
 Do you tap with the tip of a fingernail, or is there any foreign matter between your hand and the
- screen?

 Is the display covered with a protective sheet? Some types of protective sheets prevent correct operation.

Screen response to tapping or key press is slow.

 The screen response may slow down if large amounts of data are saved in the FOMA terminal or transferred between the FOMA terminal and the microSD card.

The UIM is not recognized.

• Is the UIM inserted in the right direction?

The clock shows wrong time.

If power is kept on for a prolonged time, the clock may show the wrong time.

Check that the date and time are set to "Automatic", and turn the terminal off then back on in a location with good signal reception.

P.96

P.96

■Telephone call

The ringtone does not sound. Is the FOMA terminal in Silent. P.88 mode? • Is the ring time for the Voice mail PP.76. service or Call forwarding service set 78 to "0 sec. "? P88 • Is the ringtone volume set to its minimum? • If you cover the proximity sensor P.34 with your hand, the ringtone volume may be lower.

Cannot make a call with shown.

• Are you out of the service area or in a place with poor signal strength?

P.53

Cannot make a call (does not disappear when you move, or calls cannot be made or received even when the radio wave is strong enough).

- Turn the power off and then on, or remove and reinsert the battery pack or UIM.
- You may not be able to make or receive calls, depending on the type of radio signal, even when [11] is shown. Move to another place and call again.
- Depending on how congested the radio waves are, it may be difficult to establish a connection in crowded places due to a congestion of calls and emails

Screen

The display is dim.		
Has the time set with "Screen	P.88	
timeout" elapsed?		
• Is the FOMA terminal in eco mode?	P.89	
• Has "Brightness" setting changed?	P.88	
• Is battery level low?	P.88	

Sound

During a voice call, the other party's voice is difficult to hear or is too loud.

• Has the call volume been changed? P.70

Camera

Photos and videos shot with the camera blurred.	a are
• Check whether the lens is cloudy or has dirt on it.	-
When shooting an object close to you, switch auto focus to "Close- up".	P.110
• Is image stabilization set to "OFF"?	P.110
● Is auto focus set to "AF OFF"?	P.110
 When shooting a person, switch auto focus to "Face detection (AF ON)". 	P.110

■1Seg

Cannot view 1Seg.	
• Are you out of the terrestrial digital	-
TV broadcasting service area or in a	
place where airwaves are weak?	
• Are the channels set?	P.128

■Osaifu-Keitai

Cannot use the Osaifu-Keitai.			
● Is Osaifu-Keitai lock set?	P.132		
You may not be able to use the	-		
Osaifu-Keitai function regardless of			
the Osaifu-Keitai lock setting if the			
battery pack is removed from the			
FOMA terminal. To use the Osaifu-			
Keitai function, turn on the power			
once.			

• Do you wave the FOMA terminal over a reader with the 🔊 mark facing the reader?	P.131
Using overseas	
FOMA terminal becomes unusable while overseas (although and is displayed).	е
 Have you applied for WORLD CALL? Check the subscription status. 	-
FOMA terminal becomes unusable while overseas (is displayed).	e
 Are you outside the international roaming service area or in a place with poor signal strength? Refer to "Mobile Phone User's Guide [International Services]" and DOCOMO "International Services website" to check whether a service area or network operator is available. 	-
 Change the network settings and operator settings. Set "Network Mode" to "WCDMAV GSM auto". Set "Network operators" to "Select automatically". 	P.140
The FOMA terminal may be usable by rebooting.	-
Data communication is not available whoverseas.	nile
• Activate "Data roaming" setting.	P.141

Suddenly FOMA terminal becomes unusable while overseas.

 Have you exceeded you maximum call charge limit?
 A maximum call charge limit is preset in the WORLD WING international roaming service. If you have exceeded your maximum call charge limit, you can restart the services by paying the accumulated call charges.

No caller ID is displayed/A notified caller ID is different from that of the caller/Functions that use Contacts data or caller ID notifications do not work.

 Even when a caller notifies the caller ID, it is not displayed on the FOMA terminal unless notified from the network or network operator used. And, a notified caller ID may be different from that of the caller by some networks or networks operators you use.

Data management Data transfer is not working

• Are you using a USB hub? If you use	P.117
a USB hub, data transfer may not	
work properly.	

■Infrared data exchange

Cannot receive all contact data.

 Is there available space in FOMA terminal memory?
 In case of space shortage while receiving data, data transfer is stopped at that point. The received data is saved to the destination.

■Bluetooth function

FOMA terminal cannot find or be connected to a Bluetooth enabled device.

Put the Bluetooth enabled device (commercial) on standby and register it on the FOMA terminal. If you want to delete a registered device and register it again as a new device, you must delete the registered device from both the Bluetooth enabled device (commercial) and the FOMA terminal before you register it again.

Error message

SIM card is PUK-locked. Refer to the user's guide or contact customer support.

• This message appears when you turn on the power while PIN1 code is locked. Tap "Emergency call" and enter "** 05* [PUK code]* [new PIN1 code]* [new PIN1 code]#".

 This message appears if you turn on the power or attempt to perform an operation related to the UIM while the PIN unblocking key is locked. Contact a docomo Shop Service Counter.

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Warranty and After-Sales Service

Warranty

- Be sure to receive a warranty at the time of purchase of the FOMA terminal. Read contents of the warranty, confirm information such as the "Shop name and date of purchase" and keep it in a safe place. If necessary items are not described, immediately contact the shop of purchase. The warranty for free repair is valid for one year from the date of purchase.
- This product and its accessories are subject to modified, in part or whole, for improvement without prior notice.
- Data saved in your contacts, etc. may be modified or lost due to the malfunction, repair or other handling of the FOMA terminal. You should therefore make a copy of your contacts data, etc. as a precautionary measure. If you have the FOMA terminal repaired, most of the previously downloaded data will not be transferred to the repaired terminal, as prohibited by the Copyright Act.
 - * You can back up contacts data from the FOMA terminal to a microSD card.

After-sales service

For problems with your FOMA terminal

Before requesting repairs, read "Troubleshooting" in this instruction manual. If the problem still persists, contact "Repairs" (in Japanese only) at the last page of this manual.

For repairs after inquiry

Bring your FOMA terminal to a repair counter specified by DOCOMO. Repairs are accepted during business hours of a repair counter. Also, you must bring the warranty. Note that it may take some days to repair the terminal depending on the malfunction state.

■ During the warranty period

- The FOMA terminal is repaired at no charge under the conditions of the warranty.
- Make sure to bring the warranty for repair. You will be charged even during the warranty period if the warranty is not presented or the trouble or damage is caused by your inappropriate handling (such as damage to LCD or connector, etc.).
- You will be charged even during the warranty period if malfunction is caused by the use of devices and consumables other than those specified by DOCOMO.

Repair may not be possible in the following cases:

- When a repair counter judges the cause of malfunction is exposure to water (Example: when wet-indication sticker reacts)
- When, as the result of inspection, corrosion is found due to exposure to water, condensation or sweat, or any of the internal boards are damaged or deformed (damage to the external connector terminal (earphone/ microphone terminal) or LCD or cracked body could be the case as well)
- * Since these conditions are outside the scope of the warranty, any repairs, if at all possible, will be charged.

■After expiration of the warranty

All repairs that are requested are charged.

■Replacement parts

Replacement parts (parts required to maintain functions) will in principle be kept in stock for 6 years after termination of production. However, depending on the malfunctioning part, repair may not be possible due to a lack of replacement parts. Even after the stock period has expired, the repair of some malfunctioning parts may be possible. You should therefore contact "Repairs" (in Japanese only) at the last page of this manual.

Precautions

- Never modify the FOMA terminal or accessories.
 - Doing so may result in fire, injuries or malfunctions.
 - The modified FOMA 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 sticker on portions such as of the LCD or keys.
- Glued decorations on the FOMA 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 FOMA terminal.

The model plate certifies that the FOMA 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 of the FOMA terminal. In this case, make the settings again.
- When the repair is executed, MAC address of Wi-Fi/Bluetooth address in the terminal may be changed regardless of repaired part.
- Magnetic components are used in the parts of the FOMA terminal that are described below. Do not allow cash cards or other devices that are vulnerable to magnetism to come into contact with the phone.

Parts where magnetic components are used: area under camera, speaker, earpiece, and around mouthpiece • The FOMA terminal has waterproof capability, however, if the inside of the FOMA 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 FOMA terminal depending on the extent of the damage.

Memory dial (Contacts function) and downloaded data

• When you change the model or repair the FOMA terminal, data that has been imported, downloaded or created by you may be changed or lost. DOCOMO shall have no liability for any change or loss of any kind. Under some circumstances, DOCOMO may replace your FOMA terminal with its equivalent instead of repairing it. The data stored in your FOMA terminal will not be transferred to the new terminal (some of the data may be able to be transferred).

Updating Software

Software Update is a function that connects to the network to check whether software on FOMA terminal needs to be updated, downloads a portion of the software by packet communication as and when required, and updates the software. The NTT DOCOMO website provides information about required software updates.

- There are three ways to update software: auto update, immediate update, and booked update.
 - Auto update: Automatically download software, and overwrite (update) it at a time set beforehand
 - Immediate update: Update whenever you want to update.
 - Booked update:
 Book a time to install an update package,
 and the software is updatead
 automatically at the booked time.

Before updating software

- Do not remove the battery pack while updating software. This may result in a failed update.
- Fully charge the battery pack before updating software.
- Software cannot be updated in the following circumstances

- During a call/when outside service area
- · During international roaming
- Airplane mode
- When connected to a Wi-Fi network
- During a major update
- When the date/time are not correctly set
- When the battery level is too low for software update
- When there is insufficient free space for software update
- Software update (download, installation) may take a long time.
- During a software update, you cannot make or receive calls, use any communication function, or use any functions (calls can be received during downloading).
- When updating software, the FOMA terminal performs SSL/TLS communication with the server (DOCOMO site).
- We recommend that you update software without moving and when you have strong reception (4 wave-level bars).
 - * If the reception deteriorates during a software update or the download is stopped, move to a location with a better reception and start the software update again.
- A message appears to inform you that you cannot update during international roaming or when outside the service area.
- When there is insufficient battery level for a software update, a message appears to inform you that charge is insufficient for updating.

- If the software has already been updated, a message appears to inform you that no update is needed when you check for software updates.
- SMS messages sent to you during a software update are stored at the SMS center.
- During a software update, your FOMA terminal information (model and manufacturing numbers) are automatically sent to a software update server managed by DOCOMO. DOCOMO shall not use this information for any purpose other than software update.
- If the software update fails, a message appears to inform you that the rewrite failed and no further operation may be possible. In this case, please take the FOMA terminal to a repair counter specified by DOCOMO.
- If a PIN code has been set, you will need to enter the PIN code when you restart the FOMA terminal after the update has been installed.
- Do not start any other applications during a software update.

NOTE

You can update software while still retaining data (such as contacts, camera images, email, downloaded data, etc.) on the FOMA terminal. Please note, however, that such data may not be protected, depending on the state of the FOMA terminal (malfunction, damage, exposure to water, etc.). It is recommended to back up necessary data. Please note that some data, such as downloaded data, cannot be backed up.

Automatically updating software (auto update)

You can automatically download new software, which will overwrite the old software at a time you set beforehand.

- The auto update setting is set to "Automatic Update" by default.
- Once the FOMA terminal becomes ready to overwrite the old software, ☑ (Software update is available) appears in the status bar, and after checking the overwrite time, you can select to change the overwrite time, immediately overwrite, etc.
- When the overwrite time arrives while (Software update is available) is displayed, the old software is automatically overwritten, and (Software update is available) is no longer displayed.
- At times such as when there is insufficient battery level or you are in a call when the overwrite time arrives, the software update does not start, and instead starts at the same time on the next day.
- Software cannot automatically update when the automatic update setting is "Manual Update", during data communication for an immediate software update, etc.

Configuring automatic update

From the Home screen, Setting > "About phone" > "Software Update" > "Configure the software update"





- Tap the action when a notification appears for software update
 - To update software automatically: "Automatic Update"

• Not to update software automatically: "Manual Update"

Operation when an update is required

(Software update is available) appears in the status bar once software is automatically downloaded.









Select the overwrite method

• When a software update is required, the overwrite time is displayed.

■ Starting overwriting at a specified time

- ▶ "OK"
- The display returns to the Home screen.
 Overwriting starts when the set time arrives.
- appears in the status bar when overwriting is completed. on longer appears after being checked.

■Changing the overwrite start time

- Set the time for installing the update package.
- ▶ Go to step 1 of "Booking a time to update software" → P.157

■ Starting overwriting immediately

► Go to step 1 of "Updating software immediately" → P.156

NOTE

 Software update is available) appears in the status bar if the software update was not able to launch at the automatic update time.

Launching a software update (immediate update)

- From the Home screen, ■■■
 "Setting" "About phone" ■
 "Software Update" "Start the software update" "Yes"
 - Once download starts, the software automatically updates.
 - Canceling a download partway deletes all data downloaded until then.

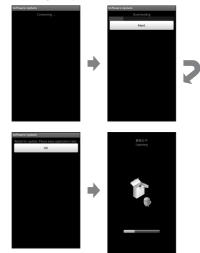




• If an update is not required, "No update is needed." appears.

"OK"

- Update starts after the terminal restarts.
- All operations are disabled during an update. You also cannot cancel an update.
- The terminal restarts twice automatically during an update.



The Home screen appears

• appears in the status bar. no longer appears after being checked.

Updating software immediately



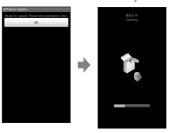
"Starts update"





"Ready for update. Please keep application clear" ▶ "OK"

- Overwriting starts automatically about 3 seconds after "Ready for update. Please keep application clear" is displayed.
- All operations are disabled during overwriting. You also cannot cancel overwriting.
- Once overwriting is completed, the terminal restarts automatically.





After the terminal restarts, software update starts automatically

- All operations are disabled during an update. You also cannot cancel an update.
- Once an update is completed, the terminal restarts automatically in about 5 seconds.



Open the Notifications panel,

- The software update completes, and the Home screen is displayed.
- (Update completed) appears in the status bar to indicate an update is completed. (Update completed) no longer appears after being checked.

Appendix/Index

Display after a software update is completed

appears in the status bar. Open the Notifications panel and tap the notification. A message notifying you that a software update is completed appears.





Booking a time to update software (booked update)

If you want to book a different time for installing an update package, you can set a time for updating software beforehand.



"Sets Time"

- The screen for setting an overwrite start time appears.
 - The current FOMA terminal time is displayed.

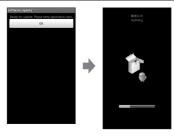




Enter the desired time Tet"

- Set the time.
 - Tap "+" / "-" to change the update time, and then tap "Set".

When the booked time arrives



- "Ready for update. Please keep application clear" appears ► "OK"
 - The software update starts automatically about 3 seconds after "Ready for update. Please keep application clear" is displayed.
 - Before the time booked for a software update arrives, be sure to display the Home screen and be in a location with good signal reception.
 - If there is insufficient battery level for a software update at the booked time, software is updated at the same time on the next day.
 - Software is not updated at the booked time if during a major update.
 - If an alarm or other function is set for a time that coincides with a booked time, the software update takes priority.

 If the FOMA terminal is turned off when the time booked for a software update arrives, the software is updated when the same time is again reached after turning on the terminal.

Major Update

You can upgrade the version of your FOMA terminal's OS (major update).

- For precautions on a major update, refer to "Before updating software" under "Updating Software". → P.151
- For the latest software information, refer to the manufacturer's site (MEDIAS NAVI): http://www.medias.net/ (in Japanese only)
- From the Home screen, Setting Major updates Major updates
- Select any item:

Update now.....Launch a major update.

Updates by network······Upgrade the OS version via a network.

Updates by SD card······Upgrade the OS version via an microSD card.

Confirmation of update·····Check whether the FOMA terminal is able to update.

Auto updateRegularly check update information automatically, and check whether you can upgrade the version.

■Using "Updates by network"

- Since major updates are carried out via microSD card, you must insert a microSD card beforehand.
- You cannot carry out a major update:
 - During international roaming
 - While in Airplane mode
 - While mounting during USB connection
 - If there is insufficient battery level for a major update
 - If there is insufficient free space on a microSD card for a major update
- Packet communication charges are incurred for a major update using a 3G network. Since packet communication charges can become costly, a flat-rate packet rate is strongly recommended.
- Connection to a Wi-Fi network may be necessary depending on the version of the software to be updated.
- Before updating software via a Wi-Fi network, configure Wi-Fi settings beforehand and check that the terminal is connected to a Wi-Fi network. → P.48

■Using "Updates by SD card"

- To carry out a major update, connect your FOMA terminal to a PC (P.117), and download the update software from the manufacturer's site (MEDIAS NAVI) to a microSD card by the PC. For more information, refer to the manufacturer's site (MEDIAS NAVI).
- You cannot carry out a major update:
 - While mounting during USB connection

- if there is insufficient battery level for a major update
- if there is insufficient free space on a microSD card for a major update
- After the major update is completed, manually delete the update software downloaded to your microSD card (the software can be safely removed once the major update has completed normally).

Main Specifications

■Phone

Product name	2	N-06C
Dimensions		Approx. 128 mm (height) × approx. 64 mm (width) × approx. 7.9 mm (thickness) (Approx. 9.7 mm at the thickest part)
Weight		Approx. 113 g (with battery pack)
Memory	ROM	1,024 MB
	RAM	512 MB
Continuous standby time	FOMA/3G	Stationary (when "auto" is set ^{*1}): Approx. 340 hours Moving (when "3G" is set ^{*1}): Approx. 260 hours Moving (when "auto" is set ^{*1}): Approx. 180 hours
	GSM	Stationary (when "auto" is set*1): Approx. 220 hours
Continuous	FOMA/3G	Approx. 250 minutes
call time	GSM	Approx. 250 minutes
Charging time 1Seg viewing time		AC adapter: Approx. 170 minutes DC adapter: Approx. 170 minutes
		Approx. 300 minutes
Display	Туре	TFT 262,144 colors
	Size	Approx. 4.0 inches
	Pixels	409,920 pixels (480 × 854 dots)
Image pickup	Туре	CMOS
device	Size	1/4.0 inch
	Effective pixels	Approx. 5.1 million pixels
Camera	Recorded pixels (maximum)	Approx. 5.0 million pixels
	Digital zoom	Approx. 6.7 times max.

Recorder	Number of photos that can be recorded	When recorded in the microSD card (2 GB): Approx. 9,999 photos max. 2
	Continuous photo shooting	Shooting interval 0.04/0.1 seconds: 5 to 25 photos; Shooting interval 0.5/1/2 seconds: 5 to 100 photos
	Photo file format	JPEG
	Video recording time	When recorded in the microSD card (2 GB): Approx. 1,162 minutes max.*3
	Video file format	MP4
	1Seg recording time	When recorded in the microSD card (2 GB): Approx. 600 minutes max. (total)* ⁴
Audio	WMA file	Approx. 1,000 minutes*5
	MP3 file	Approx. 1,000 minutes*5
Wireless LAN*6		IEEE802.11b/g/n (2.4GHz band) compliant
Bluetooth	Compliant version	Bluetooth Specification Version 2.1 + EDR compliant*7
	Power	Bluetooth Specification Power Class 2
	Line-of-sight communication distance*8	Up to approx. 10 m
	Compliant profile	HSP,HFP,A2DP,AVRCP,OPP,PBAP,SPP

- *1 To set the network connection change, use "Mobile networks" (P.82).
- *2 This is the maximum number of photos that can be saved to 1 folder, when Size = VGA (640 \times 480) and Quality = Normal (file size = 95 KB).
- *3 This is the recording time per video under the following conditions: Size = QCIF (176 \times 144), Quality = Normal
- *4 The maximum recording time depends on the broadcaster and program recorded.
- *5 Background playback is supported.
- *6 The wireless LAN of this product has received Wi-Fi certification.
- *7 It is confirmed that this FOMA 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.

*8 The available connection distance may be extremely shorter depending on the ambient environment (wall, furniture, etc.) or building structure.

■ Battery pack

Product name	Battery pack N28
Battery type	Lithium ion battery
Nominal voltage	3.8 V DC
Nominal capacity	1230 mAh

Specific Absorption Rate (SAR), etc. of Mobile Phones

Specific Absorption Rate (SAR) of Mobile Phones

This model N-06C 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 0.353 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, INC.*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 present scientific information does not indicate that there are harmful effects attributed to the use of mobile devices. They recommend that if you are worried about your exposure then you can limit your usage or simply use a hands-free kit to keep the mobile device away from the head and body.

Please refer to the WHO website if you would like more detailed information. http://www.who.int/docstore/peh-emf/publications/facts_press/fact_japanese.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/

NEC CASIO Mobile Communications, Ltd. Website:

http://www.n-keitai.com/lineup/sar/ (in Japanese only)

- *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 of 2010.

On the other hand, technical regulation is currently being deliberated on by national council. (As of June 2011)

Radio Frequency (RF) Signals

THIS MODEL PHONE MEETS THE U.S. **GOVERNMENT'S REQUIREMENTS FOR** EXPOSURE TO RADIO WAVES. Your wireless phone contains a radio transmitter and receiver. Your phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate (SAR).

The SAR limit set by the FCC is 1.6 W/kg.* Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the U.S. government-adopted requirement for safe exposure. The tests are performed on position and locations (for example, at the ear and worn on the body) as required by FCC for each model. The highest SAR value for this model phone as reported to the FCC when tested for use at the ear is 0.74 W/kg, and when worn on the body, is 0.48 W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the U.S. government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section at https://gullfoss2.fcc.gov/oetcf/eas/reports/GenericSearch.cfm after search on FCC ID A98-PUL1905.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1.5 cm from the body.

Non-compliance with the above restrictions may result in violation of FCC RF Exposure quidelines.

* In the United States, the SAR limit for wireless mobile phones used by the public is 1.6 watts/ kg (W/kg) averaged over one gram of tissue. SAR values may vary depending upon national reporting requirements and the network band.

FCC Regulations

This mobile phone 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.

This mobile phone 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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Declaration of Conformity

The product "N-06C" is declared to conform with the essential requirements of European Union Directive 1999/5/EC Radio and Telecommunications Terminal Equipment Directive 3.1(a), 3.1 (b) and 3.2. The Declaration of Conformity can be found on http://www.n-keitai.com/lineup/index.html (Japanese only).

This mobile phone complies with the EU requirements for exposure to radio waves. Your mobile phone is a radio transceiver, designed and manufactured not to exceed the SAR* limits** for exposure to radiofrequency (RF) energy, which SAR* value, when tested for compliance against the standard was 0.568 W/kg. While there may be differences between the SAR* levels of various phones and at various positions, they all meet*** the EU requirements for RF exposure.

 The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR.

- ** The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of tissue, recommended by The Council of the European Union. The limit incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
- *** Tests for SAR have been conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station antenna, the lower the power output.

Export Administration Regulations

This product and its accessories may be under coverage of the Export Administration Regulations of Japan ("Foreign Exchange and Foreign Trade Control Laws" and the related laws and regulations). When exporting this product and its accessories, take necessary procedures on your responsibility and expense. For details, contact Ministry of Economy, Trade and Industry of Japan.

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Notational conventions for Windows

- The abbreviations of operating systems (Japanese versions) below are used in this manual.
 - Windows 7 stands for Microsoft[®] Windows[®]
 7 (Starter, Home Basic, Home Premium, Professional, Enterprise and Ultimate).
 - Windows Vista stands for Windows Vista® (Home Basic, Home Premium, Business, Enterprise and Ultimate).

 Windows XP indicates the Microsoft® Windows® XP Professional operating system or Microsoft® Windows® XP Home Edition operating system.

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 This product contains software licensed complying with GNU General Public License (GPL) or GNU Lesser General Public License (LGPL). You can obtain the source code for the software and reproduce, redistribute, or modify the software in accordance with the GPL or LGPL For information on GPL and LGPL, from the Home screen, ••• "Setting" • "About phone" • "Legal information" • "Open source licenses"

■Obtaining source code

For information on obtaining source code, see the following website.

http://www.n-keitai.com/guide/download/ (in Japanese only)

Inquiries regarding the content of source code cannot be responded to.

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My docomo (http://www.mydocomo.com/) \Rightarrow 各種お申込・お手続き (Various Applications/Procedures) (in Japanese only)

- * You need your docomo ID and password in order to access this page.
- * If you do not have or you have forgotten your "docomo ID/password", contact "General Inquiries" at the last page of this instruction manual.
- * You may not be able to access the site depending on the content of your subscription.
- * You may not be able to access the site due to system maintenance, etc.

Using mobile phone with good manners!

Please be considerate of others around you when using the FOMA terminal.

Always turn OFF your FOMA terminal in the following situations

- In a place where the use of mobile phones is prohibited Always turn off your FOMA terminal on an airplane and in a hospital.
 - * Please note that medical electrical equipment is also used in other parts of a hospital in addition to its wards. Always turn off your FOMA terminal in lobbies and waiting rooms as well.
- When you are in a place where you may be near to people with implanted cardiac pacemakers or implanted defibrillators, such as in a crowded train The FOMA terminal may exert a harmful effect on implanted cardiac pacemakers and implanted defibrillators.

Set your FOMA terminal to Public mode in the following situations

- While driving
 - Using the mobile phone in your hand while driving is subject to punishment. However, this excludes situations when the use of a mobile phone is unavoidable, such as the rescue of the sick and injured or the maintenance of public safety.
- When you are in a public place such as a theater, movie theater, or museum Using the FOMA terminal in a public place, where you need to be quiet, annoys people around you.

Be considerate of where you use your FOMA terminal and keep your voice and ringtone down

- Keep your voice down when using the FOMA terminal in a quiet place such as a restaurant or hotel lobby.
- 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 shooting and sending photos using camera-equipped mobile phones.

The following functions will help you to keep good manners in public

There are useful functions you can use to set your FOMA terminal not to answer incoming calls, and to silence all sounds.

- Airplane mode: enables/disables the function to emit radio waves. → P.83
- Manner (Silent) mode: Silences the ringtone and other sounds from the FOMA terminal. → P.88
- Public mode (Power off): A message plays notifying callers that you are where you have to power off the phone and cannot answer, and the phone automatically hangs up.→ P.80
- Vibrator: Notifies incoming calls by vibration. → P.88

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.nttdocomo.co.jp/english/

Loss or theft of FOMA terminal or payment of cumulative cost overseas <docomo Information Center>

(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. '+', press and hold the '0' key for at least one second)
- 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.
- If you lose your FOMA terminal or have it stolen, immediately take the steps necessary for suspending the use of the FOMA terminal. If the FOMA terminal you purchased is damaged, bring your FOMA terminal to a repair counter specified by DOCOMO after returning to Japan.

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)

🍑 0120-800-000 (toll free)

* Unavailable from part of IP phones.

(Business hours: 24 hours (open all year round))

Failures 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 N-06C, you should dial the number +81-3-6718-1414 (to enter '+', press and hold the '0' key for at least one second).
- 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.

Sales: NTT DOCOMO, INC.

Manufacturer: NEC CASIO Mobile Communications, Ltd.

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