



# *MOTOMANUAL*

W375  
GSM

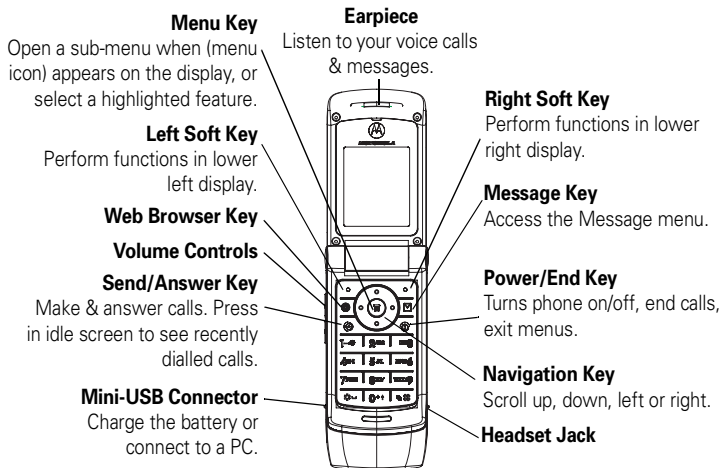
[motorola.com](http://motorola.com)



# HELLOMOTO

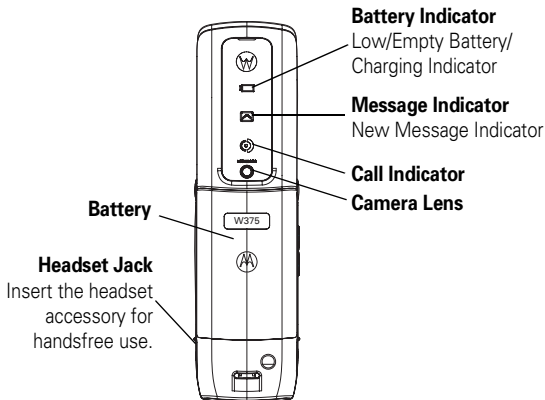
---

Welcome to the world of Motorola digital wireless communications! We are pleased that you have chosen the Motorola W375 wireless phone.



**Note:** The above illustration is for reference only. There may be slight differences between the appearances of handset, keys and contents of display used in the manual and those of your handset. Please refer to your handset for actuality.

check it out!



**Note:** The above illustration is for reference only. There may be slight differences between the appearances of handset, keys and contents of display used in this manual and those of your handset. Please refer to your handset for actuality.

Motorola, Inc.  
Consumer Advocacy Office  
1307 East Algonquin Road  
Schaumburg, IL 60196

[www.hellomoto.com](http://www.hellomoto.com)

Certain mobile phone features are dependent on the capabilities and settings of your service provider's network. Additionally, certain features may not be activated by your service provider, and/or the provider's network settings may limit the feature's functionality. Always contact your service provider about feature availability and functionality. All features, functionality, and other product specifications, as well as the information contained in this user's guide are based upon the latest available information and are believed to be accurate at the time of printing. Motorola reserves the right to change or modify any information or specifications without notice or obligation.

MOTOROLA and the Stylized M Logo are registered in the US Patent & Trademark Office. All other product or service names are the property of their respective owners. The Bluetooth trademarks are owned by their proprietor and used by Motorola, Inc. under license. Java and all other Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries. Microsoft, Windows and Windows Me are registered trademarks of Microsoft Corporation; and Windows XP is a trademark of Microsoft Corporation.

© Motorola, Inc., 2006.

**Caution:** Changes or modifications made in the radio phone, not expressly approved by Motorola, will void the user's authority to operate the equipment.

### **Software Copyright Notice**

The Motorola products described in this manual may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or reproduce the copyrighted software. Accordingly, any copyrighted software contained in the Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of the Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

# contents

---

|                                     |    |                            |    |                        |    |
|-------------------------------------|----|----------------------------|----|------------------------|----|
| <b>check it out!</b> . . . . .      | 2  | camera                     | 24 | answer options         | 43 |
| <b>menu map</b> . . . . .           | 6  | use the FM radio           | 26 | personal greetings     | 43 |
| <b>Safety Information</b> . . . . . | 8  | mobile usb                 | 29 | optional handsfree     |    |
| <b>Use and Care</b> . . . . .       | 13 | <b>basics</b> . . . . .    | 31 | operation              | 44 |
| <b>EU Conformance</b> . . . . .     | 14 | display                    | 31 | <b>calls</b> . . . . . | 45 |
| <b>Recycling Information</b> . .    | 15 | menus                      | 35 | recent calls           | 45 |
| <b>essentials</b> . . . . .         | 16 | text entry                 | 36 | redial                 | 46 |
| about this guide                    | 16 | volume                     | 39 | return a call          | 46 |
| SIM card                            | 17 | navigation key             | 39 | notepad                | 46 |
| battery                             | 17 | handsfree speaker          | 39 | hold or mute a call    | 47 |
| turn it on & off                    | 20 | codes & passwords          | 40 | call waiting           | 47 |
| make a call                         | 20 | check battery meter        | 40 | caller ID              | 47 |
| answer a call                       | 20 | <b>customize</b> . . . . . | 41 | emergency calls        | 48 |
| your phone number                   | 21 | ring style                 | 41 | international calls    | 48 |
| <b>main attractions</b> . . . . .   | 22 | time & date                | 41 | 1-touch dial           | 48 |
| multimedia messages                 | 22 | wallpaper                  | 42 | voicemail              | 49 |
| chatting                            | 24 | screen saver               | 42 |                        |    |
|                                     |    | display appearance         | 42 |                        |    |

|                                                               |           |
|---------------------------------------------------------------|-----------|
| inserting special characters into dialing sequences . . . . . | 50        |
| <b>other features . . . . .</b>                               | <b>51</b> |
| advanced calling . . . . .                                    | 51        |
| contacts . . . . .                                            | 53        |
| messages . . . . .                                            | 57        |
| chat. . . . .                                                 | 59        |
| web browser (wap 2.0). . . . .                                | 59        |
| personalising . . . . .                                       | 60        |
| call times & costs . . . . .                                  | 62        |
| handsfree operation . . . . .                                 | 63        |
| network . . . . .                                             | 63        |
| personal organizer . . . . .                                  | 63        |
| security . . . . .                                            | 65        |
| fun & games . . . . .                                         | 65        |
| <b>SAR Data . . . . .</b>                                     | <b>66</b> |
| <b>WHO Information . . . . .</b>                              | <b>67</b> |
| <b>index . . . . .</b>                                        | <b>68</b> |

**Note:** The function available on this handset may vary in different regions and nations. Please contact your local customer service centres, agencies or retailers if you have any questions about the handset function. Motorola reserves all rights to revise and change this user's manual without obligation to notify any person of such revision or changes.

# menu map

## main menu



### Contacts



### Recent Calls

- Received Calls
- Dialed Calls
- NotePad
- Call Times \*\*
- Call Cost \*\*
- Data Times \*\*
- Data Volumes \*\*



### Messages \*\*

- Create
- Inbox
- Draft
- Outbox
- Quick Notes
- Voicemail
- Browser Msgs
- Info Services
- MMS Templates



### Extras

- Calculator
- MyMenu
- Alarm Clock
- Stop Watch
- Chat \*\*
- Dialing Services \*\*
- STK Service \*\*
- Calendar
- Lantern



### Games

- Football
- Space
- Crazy
- Sound Settings



### WebAccess \*\*

- Start Browser
- Web Shortcut
- Go to URL
- Web Session
- Stored Pages
- History
- General Setting



### Multimedia

- Camera
- Pictures
- Sounds
- FM Radio \*



### Personalise

- Home Screen
- Main Menu
- Color Setting
- Greeting
- Wallpaper
- Screen Saver
- Quick Dial \*\*



### Settings

(see next page)

\* Earpiece is required for FM Radio to function

\*\* Network and/or subscription dependant features

The function available on this handset may vary in different regions and nations. Please contact your local customer service centers, agencies or retailers if you have any questions about the handset function. Motorola reserves all rights to revise and change this user's manual without obligation to notify any person of such revision or changes.

The above gives an example of typical structure of main menu. Please refer to the handset for the actual structure.

## settings menu



### Ring Style

- Style
- Detail



### Call Divert \*\*

- Voice Calls
- Fax Calls
- Data Calls
- Cancel All
- Divert Status



### In Call Setup

- In-Call Timer
- Call Cost Setup
- My Caller ID
- Answer Options
- Call Waiting



### Initial Setup

- Time and Date
- 1-Touch Dial
- Display Settings
- Backlight
- Scroll
- Language
- DTMF \*\*
- TTY Setup \*\*
- Master Reset
- Master Clear
- Format Additional Storage Device
- Status Indicator



### Phone Status \*\*

- My Numbers
- Active Line
- Battery Meter



### Headset

- Auto Answer



### Network \*\*

- New Network
- Network Setup
- Avail. Networks
- My Network List
- Service Tone
- Call Drop Tone
- Band Selection



### Security

- Phone Lock
- Fixed Dial
- Call Barring
- SIM PIN
- New Passwords



### Easy Prefix \*\*

- Auto Change
- Pref. Op



### Lantern

- Lantern

\* Earpiece is required for FM Radio to function

\*\* Network and/or subscription dependant features

The function available on this handset may vary in different regions and nations. Please contact your local customer service centers, agencies or retailers if you have any questions about the handset function. Motorola reserves all rights to revise and change this user's manual without obligation to notify any person of such revision or changes.

The above gives an example of typical structure of main menu. Please refer to the handset for the actual structure.

# Safety and General Information

---

**This section contains important information on the safe and efficient operation of your mobile device. Read this information before using your mobile device.<sup>1</sup>**

## Exposure to Radio Frequency (RF) Energy

Your mobile device contains a transmitter and receiver. When it is ON, it receives and transmits RF energy. When you communicate with your mobile device, the system handling your call controls the power level at which your mobile device transmits.

Your Motorola mobile device is designed to comply with local regulatory requirements in your country concerning exposure of human beings to RF energy.

## Operational Precautions

For optimal mobile device performance and to be sure that human exposure to RF energy does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions.

### External Antenna Care

If your mobile device has an external antenna, use only a Motorola-supplied or approved replacement antenna. Use of unauthorized antennas, modifications, or attachments could damage the mobile device and/or may result in your device not complying with local regulatory requirements in your country.

DO NOT hold the external antenna when the mobile device is IN USE. Holding the external antenna affects call quality and may cause the mobile device to operate at a higher power level than needed.

---

<sup>1</sup> The information provided in this document supersedes the general safety information in user's guides published prior to May 1, 2006.

## Product Operation

When placing or receiving a phone call, hold your mobile device just like you would a landline phone.

If you wear the mobile device on your body, always place the mobile device in a Motorola-supplied or approved clip, holder, holster, case, or body harness. If you do not use a body-worn accessory supplied or approved by Motorola, keep the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body when transmitting.

When using any data feature of the mobile device, with or without an accessory cable, position the mobile device and its antenna at least 2.5 centimeters (1 inch) from your body.

Using accessories not supplied or approved by Motorola may cause your mobile device to exceed RF energy exposure guidelines. For a list of Motorola-supplied or approved accessories, visit our Web site at: [www.motorola.com](http://www.motorola.com).

## RF Energy Interference/Compatibility

Nearly every electronic device is subject to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your mobile device may cause interference with other devices.

## Follow Instructions to Avoid Interference Problems

Turn off your mobile device in any location where posted notices instruct you to do so. These locations include hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

## Pacemakers

If you have a pacemaker, consult your physician before using this device.

Persons with pacemakers should observe the following precautions:

- ALWAYS keep the mobile device more than 20 centimeters (8 inches) from your pacemaker when the mobile device is turned ON.
- DO NOT carry the mobile device in the breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- Turn OFF the mobile device immediately if you have any reason to suspect that interference is taking place.

## Hearing Aids

Some mobile devices may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer or physician to discuss alternatives.

## Other Medical Devices

If you use any other personal medical device, consult your physician or the manufacturer of your device to determine if it is adequately shielded from RF energy.

## Driving Precautions

Check the laws and regulations on the use of mobile devices in the area where you drive. Always obey them.

When using your mobile device while driving, please:

- Give full attention to driving and to the road. Using a mobile device may be distracting. Discontinue a call if you can't concentrate on driving.
- Use handsfree operation, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.

Responsible driving practices can be found in the "Smart Practices While Driving" section at the end of this guide and/or at the Motorola Web site: [www.motorola.com/callsmart](http://www.motorola.com/callsmart).

## Operational Warnings

Obey all posted signs when using mobile devices in public areas, such as health care facilities or blasting areas.

## Automobile Air Bags

Do not place a mobile device in the air bag deployment area.

## Potentially Explosive Atmospheres

Areas with potentially explosive atmospheres are often but not always posted, and can include fueling areas such as below decks on boats, fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

When you are in such an area, turn off your mobile device, and do not remove, install, or charge batteries. In such areas, sparks can occur and cause an explosion or fire.

## Damaged Products

If your mobile device or battery has been submerged in water, punctured, or subjected to a severe fall, do not use it until you take it to a Motorola Authorized Service Center. Do not attempt to dry it with an external heat source, such as a microwave oven.

## Batteries and Chargers

If jewelry, keys, beaded chains, or other conductive materials touch exposed battery terminals, this could complete an electrical circuit (short circuit), become very hot, and could cause damage or injury. Be careful when handling a charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects. **Use only Motorola Original batteries and chargers.**

**Caution:** To avoid risk of personal injury, do not dispose of your battery in a fire.

Your battery, charger, or mobile device may contain symbols, defined as follows:



TM

| Symbol | Definition                                                                                                                                         |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|        | Important safety information follows.                                                                                                              |
|        | Do not dispose of your battery or mobile device in a fire.                                                                                         |
|        | Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information. |

| Symbol | Definition                                                                            |
|--------|---------------------------------------------------------------------------------------|
|        | Do not throw your battery or mobile device in the trash.                              |
|        | Your mobile device contains an internal lithium ion battery.                          |
|        | Do not let your battery, charger, or mobile device get wet.                           |
|        | Listening at full volume to music or voice through a headset may damage your hearing. |

## Choking Hazards

Your mobile device or its accessories may include detachable parts, which may present a choking hazard to small children. Keep your mobile device and its accessories away from small children.

## Glass Parts

Some parts of your mobile device may be made of glass. This glass could break if the product is dropped on a hard surface or receives a substantial impact. If glass breaks, do not touch or attempt to remove. Stop using your mobile device until the glass is replaced by a qualified service center.

## Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when playing video games. These may occur even if a person has never had a previous seizure or blackout.

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your physician before playing video games or enabling a flashing-lights feature (if available) on your mobile device.

Discontinue use and consult a physician if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. It is always a good idea to hold the screen away from your eyes, leave the lights on in the room, take a 15-minute break every hour, and stop use if you are very tired.

## Caution About High Volume Usage



Listening at full volume to music or voice through a headset may damage your hearing.

## Repetitive Motion

When you repetitively perform actions such as pressing keys or entering finger-written characters, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. If you continue to have discomfort during or after such use, stop use and see a physician.

# Use and Care

---

To care for your Motorola phone, please keep it away from:



## **liquids of any kind**

Don't expose your phone to water, rain, extreme humidity, sweat, or other moisture.



## **dust and dirt**

Don't expose your phone to dust, dirt, sand, food, or other inappropriate materials.



## **extreme heat or cold**

Avoid temperatures below -10°C/14°F or above 45°C/113°F.



## **cleaning solutions**

To clean your phone, use only a dry soft cloth. Don't use alcohol or other cleaning solutions.



## **microwaves**

Don't try to dry your phone in a microwave oven.



## **the ground**

Don't drop your phone.

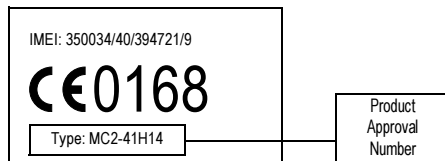
# European Union Directives Conformance Statement

---



Hereby, Motorola declares that this product is in compliance with:

- The essential requirements and other relevant provisions of Directive 1999/5/EC
- All other relevant EU Directives



The above gives an example of a typical Product Approval Number.

You can view your product's Declaration of Conformity (DoC) to Directive 1999/5/EC (the R&TTE Directive) at [www.motorola.com/rtte](http://www.motorola.com/rtte). To find your DoC, enter the product Approval Number from your product's label in the "Search" bar on the Web site.

# Caring for the Environment by Recycling

---



When you see this symbol on a Motorola product,  
do not dispose the product with household waste.

## Recycling Mobile Phones and Accessories

---

Do not dispose of mobile phones or electrical accessories, such as chargers or headsets, with your household waste. In some countries or regions, collection systems are set up to handle electrical and electronic waste items. Contact your regional authorities for more details. If collection systems aren't available, return unwanted mobile phones or electrical accessories to any Motorola Approved Service Centre in your region.

# essentials

---

## about this guide

This guide shows how to locate a menu feature as follows:

**Find it :** Press  > **Recent Calls** > **Dialled Calls**

This example shows that, from the home screen, you press  to open the menu, highlight and select **Recent Calls**, then highlight and select **Dialled Calls**.

Press  to scroll to and highlight a menu feature. Press the **SELECT** key to select the highlighted menu feature.

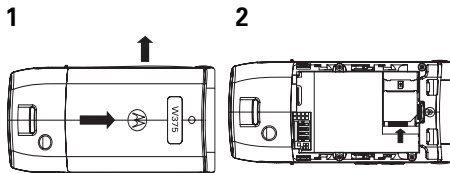
| symbols                                                                           |                                                                                                                                                        |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | This means a feature depends on the network or subscription and may not be available in all areas. Contact your service provider for more information. |
|  | This means a feature requires an optional accessory.                                                                                                   |



# SIM card

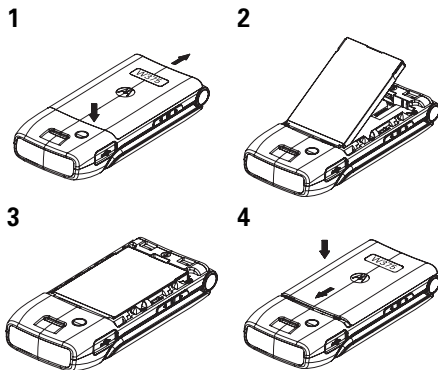
Your *Subscriber Identity Module* (SIM) card contains personal information like your phone number and contacts entries.

**Caution:** Do not bend or scratch your SIM card. Keep it away from static electricity, water, and dirt.



# battery

## battery installation



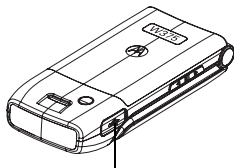
**Note:** If you remove the battery for a long time, the phone will ask you to reset the time and date. If you choose to cancel or ignore, the time and date will be **affected**. You can input the correct time and date by:

**Find it:** Press  > **Setting** > **Initial Setup** > **Time and Date**

But, if you remove the battery just for a few seconds (e.g. quickly change SIM card), the system either won't ask you to reset the time and date or if prompted, you can choose **BACK** on the time and date screen, the clock will only be slightly affected.

## battery charging

Before you can use your phone, you need to completely charge the battery. New batteries are not fully charged. Plug the Mini-USB cord into your phone and an electrical outlet or a PC. Your phone displays **Charge Complete** when finished.



**Power Connector**  
Insert the charger.

Your Motorola phone may be charged via a PC USB port. Some PCs require driver software (which is not included in the box, but can be obtained at [www.motorola.com](http://www.motorola.com) to be loaded in order to provide charging. The actual charge rate is dependent on the capability for your PC and may take approximately 12 hours to completely charge your phone.

**Tip:** You cannot overcharge your battery. It will perform best after you fully charge and discharge it a few times.

New batteries are shipped partially charged. Before you can use your phone, install and charge the battery as described below. Some batteries perform best after several full charge/discharge cycles.

## battery tips

Battery life depends on the network, signal strength, temperature, features, and accessories you use.

- Always use Motorola Original™ batteries and chargers. The warranty does not cover damage caused by non-Motorola batteries and/or chargers.
- New batteries or batteries stored for a long time may take more time to charge.
- When charging your battery, keep it near room temperature.
- When storing your battery, keep it uncharged in a cool, dark, dry place, such as a refrigerator.
- Never expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F). Always take your phone with you when you leave your vehicle.



- It is normal for batteries to gradually wear down and require longer charging times. If you notice a change in your battery life, it is probably time to purchase a new battery.



Contact your local recycling center for proper battery disposal.

**Warning:** Never dispose of batteries in a fire because they may explode.

Before using your phone, read the battery safety information in the “Safety and General Information” section included in the gray-edged pages at the back of this guide.

## turn it on & off

To turn on your phone, press and hold  for 2 seconds. If prompted, enter your SIM card PIN code and/or unlock code.



**Caution:** If you enter an incorrect PIN code 3 times in a row, your SIM card is disabled and your phone displays **SIM Blocked**. Contact your service provider.

To turn off your phone, press and hold  for 2 seconds.

## make a call

Enter a phone number and press  to make a call.

To end the call, press .

## answer a call

When your phone rings and/or vibrates, press  to answer.

To end the call, press .

You can also answer or end a call by pressing any key when the **Multi-key** answer option is activated.

**Find it:** Press  > **Settings** > **In Call Setup** > **Answer Options**

# your phone number

To see your number:

Press  > **Settings** > **Phone Status** > **My Numbers**

or Press  > 

To store or edit your name and number on your SIM card, press the **VIEW** key while displaying it. If you don't know your phone number, contact your service provider.

# main attractions

---

## multimedia messages

For more message features, see page 57.

### send a multimedia message



A *Multimedia Messaging Service* (MMS) message contains pages with text and media objects (including photos, pictures, animations, or sounds). You can send the multimedia message to other phones with MMS.

**Find it:** Press  > **Messages** > **Create** > **SMS/EMS, MMS** or **MMS Templates**

**Note:** The **MMS templates** can't be downloaded or expanded. You can only use the default templates.

- 1 Press keypad keys to enter text on the page. For details about text entry, see page 36.

To insert a **picture, sound, or other object** on the page, press **INSERT** or  > **Insert**. Select the file type and the file.

To insert another slide in the message, enter text objects on the current page and press  > **Insert** > **Add Slide**. You can enter more text and objects on the new page.

- 2 When you finish the message, press **OK**.

- 3 Choose one or more people for **Send To**.

To select a **contacts entry**, highlight the entry, and press **ADD**. Repeat to add other **Contacts** entries.

To **enter** a new number, highlight **[One Time Entry]** and press **SELECT**.

To **enter and store** a new number, highlight **[New Entry] > Number / Email** and press **SELECT**. The entry can be saved in your SIM card or to your phone.

- 4 When you finish entering numbers/addresses, press **DONE**. Your phone displays the message fields.

To enter a **subject** for the message, highlight **Subject** and press **CHANGE**.

To request a **delivery receipt** for the message, highlight **Receipt** and press **CHANGE**, then press **ADD**.

- 5 To send the message, press **SEND**.

To **cancel or save** the message as a **Draft**, press  > **Save to Drafts**.

- 6 To **cancel** the message, go to **Outbox**. If the message is still sending, highlight the message and press  > **Cancel**.

## receive a multimedia message



When you receive a multimedia message, your phone sounds an alert and displays **New Message** with a message indicator, such as .

Press the **READ** key to open the message.

If a multimedia message contains media objects:

- photos, pictures, and animations will display as you read the message.
- sound files will play when its slide bar displays.

## chatting



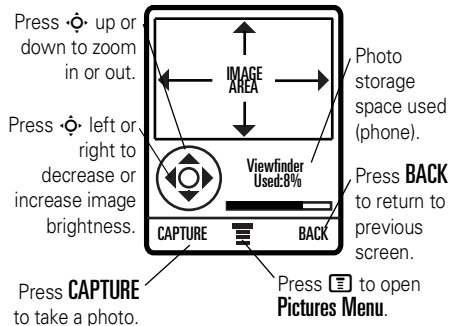
Select **Chat** from the **Extras** menu to keep in touch with friends. You can save time by inserting a common phrase, such as **In a meeting now** or **Take Care**. Press **NEW > Msg: > INSERT**.

## camera

To activate your phone's camera using the menu system:

**Find it:** Press  > **Multimedia > Camera**

The active viewfinder image appears on your display.



Point the camera lens at the photo subject, then:

- 1 Press **CAPTURE** to take a photo.
- 2 Press **STORE** to view storage options. If you choose to keep the photo, continue to step 4.
- 3 Press **DISCARD** to delete the photo and return to active viewfinder.
- 4 Scroll to **Send in Message, Store Only, Apply as Wallpaper, Apply as Screen Saver** or **Apply as Contacts Entry** and press **SELECT**.

**Note:** If the screen flickers when taking a picture, you may need to select an alternative frequency for the **Flicker** setting. For example, if the **Flicker** setting is currently 50Hz, switch to 60Hz, and try to take the picture again.

**Find it:** Press  > **Multimedia** > **Camera** >   
> **Picture Setup** > **Flicker**

From the active viewfinder, you can press  to enter the **Pictures Menu**:

| option                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Go to Pictures</b><br>Go to the picture library.                                                                                                                                   |
| <b>Auto-Timed Capture</b><br>Set the camera to take a photo automatically after counting down 5 or 10 seconds.                                                                        |
| <b>Picture Setup</b><br>Adjust the picture settings. The settings include <b>Lighting Conditions, Special Effect, Exposure, Resolution, Shutter Tone, Image Quality, and Flicker.</b> |
| <b>View Free Space</b><br>Check used and available memory.                                                                                                                            |

After **Capture**, you can choose to **Store** your picture. Store options include:

| option                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Send in Message</b><br>An MMS message will be initiated with the captured picture. You can edit the MMS message and send it with the captured picture. You can also add a voice note. |
| <b>Store Only</b><br>The captured picture will be stored in <b>Pictures</b> .                                                                                                            |
| <b>Apply as Wallpaper</b><br>Your picture will be applied as Wallpaper.                                                                                                                  |
| <b>Apply as Screen Saver</b><br>Your picture will be applied as the Screen Saver                                                                                                         |
| <b>Apply as Contacts Entry</b><br>Your picture will be saved in the <b>Contacts</b> .                                                                                                    |

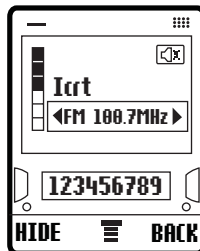
## use the FM radio

You can listen to and program up to nine of your favorite FM radio stations.

### turn on the FM radio

**Find it:** Press  > **Multimedia** > **FM Radio**

The FM radio will automatically tune in the lowest available frequency when you use it for the first time. After that, it will tune in the frequency last used. Press  up and down or use the side volume key to increase or decrease the volume.



Press **Mute** to make the output volume silent.

**Note:** The earpiece must be inserted into the phone for the FM radio to function. If you try to turn it on without inserting the earpiece, your phone will display **Please Insert The Earpiece**.

**Note:** The headset also acts as an antenna, so the FM Radio receiver performance is dependent on the type of headset device connected. If a non-Motorola 3.5 mm headset is connected to the phone through the adapter (2.5 - 3.5 mm), or the headset is curled up or kinked, performance may be affected.

## tune the FM radio

- 1 Press  > **Multimedia** and scroll to FM radio.
- 2 Press  left or right to increase or decrease the frequency. Each keypress will increase or decrease the frequency by 0.05 MHz.
- 3 Press and hold  left or right to activate the scanning feature. The FM radio will scan to the next usable frequency. You can continue scanning by pressing  again. Press  > **Set Frequency** to save the channel.

## use the radio presets

You can store up to nine preset radio stations.

### set the radio presets

- 1 Tune in the desired frequency by pressing  left or right.
- 2 Press and hold number keys to save that number as the preset.

### select a radio preset

Press number keys to select the corresponding radio preset.

## FM radio selection

You can manually set the radio frequency and display or edit the frequency list.

## set frequency



- 1 Press  and scroll to **Set Frequency**. Press **SELECT**.
- 2 Use the number keys to enter the desired frequency. Press  to enter a decimal point. Second decimal number can only be 0 or 5.
- 3 Press **OK**.

## display or edit the channel list

- 1 Press  and scroll to **Station Presets**. Press **SELECT**.
- 2 Press the keypad keys to select the desired channel or press  to scroll to the desired channel, then press  > **Edit**.
- 3 Use the number keys to enter the **Friendly Name** and **Frequency**.
- 4 Press **OK**.

## play FM radio through speaker or headset

Press  and scroll to **Speaker**, then press **SELECT**. To play the FM Radio through the headset, press  and scroll to **Earpiece**, then press **SELECT**.

**Note:** The earpiece must be inserted into the phone for the FM radio to play through the Speaker.

## turn off FM radio

To turn off the radio, press  > **Multimedia** > **FM Radio** >  > **FM Radio Off**.

## mobile usb

Your phone can be USB charged by connecting to a PC. It can also upload and download files via connection to a PC or other USB device.

**Note:** WIN 2000 and higher are supported for the Mobile USB. Mac is not supported.

To use this feature:

- 1 Insert the USB cable into the USB port on the left side of the phone. The phone will display **Connect phone as storage device?**
- 2 Press **Yes** to use phone as a portable USB storage device.

**Note:** When the phone is in this mass storage mode, it cannot make or receive calls, or perform any other functions. Disconnecting will resume normal operation.

**or**

Press **No** to enable USB charge if the connected device is a PC.

Downloaded files can be viewed by pressing

 > **Multimedia** > **Pictures** or **Sounds**  
> **Additional Storage Device.**

Your phone has 500kb of memory for mobile USB storage. The downloadable media limit is 100kb. Size limit to send and receive pictures is 100kb.

**Note:** Files in additional storage space can be deleted. Files stored in the Preloaded and downloaded media space cannot be deleted.

**Note:** The home screen must be displayed when connecting, and the phone flip must be open when using the phone as a USB storage device.

# basics

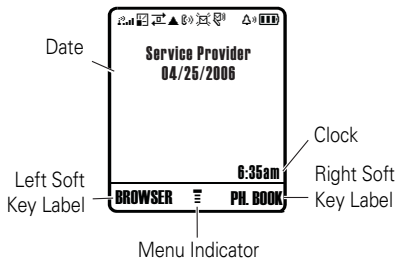
---

See page 1 for a basic phone diagram.

## display

The *home screen* displays when you turn on the phone. To dial a number from the home screen, press the number keys and .

**Note:** Your home screen may look different from the one on this page, depending on your service provider.



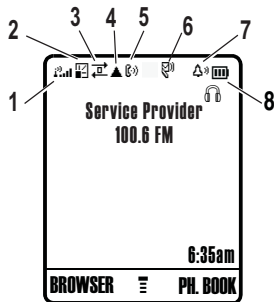
When  is displayed, you can press  to open the menu. Labels at the bottom corners of the display show the current soft key functions. Press the left or right soft key to perform the function indicated by the label. For soft key locations, see page 1.

In the home screen, press  up, down, left, or right to open basic menu features. You can choose to show or hide home screen display icons.

**Find it:** Press  > **Personalise** > **Home Screen** > **Home Keys** > **Icons**

## status indicators

Status indicators may be shown at the top of the home screen:



**1 Signal Strength Indicator** – Vertical bars show the strength of the network connection. You cannot make or receive calls when  displays.

**2 GPRS Indicator** – Shows when your phone is using a high-speed GPRS network connection. Indicators show **PDP context active**  or **packet data available** .



**3 Data Indicator** – Shows connection status.

 = secure packet data transfer

 = unsecure packet data transfer

 = secure application connection

 = unsecure application connection

 = secure *Circuit Switch Data* (CSD) call

 = unsecure CSD call

**4 Roam Indicator** – Shows when your phone is seeking or using a network outside of your home network. Indicator shows .



**5 Active Line Indicator** – Shows  to indicate an active call, or  to indicate when call diverting is on. Indicators for dual phone lines (requires SIM card for 2 phone lines) can include:



 = line 1 active       = line 2 active  
 = line 1 active, call divert on       = line 2 active, call divert on

**6 Message Indicator** – Shows when you receive a new message. Indicators can include:



 = text message       = voicemail message  
 = voicemail & text message       = active chat session

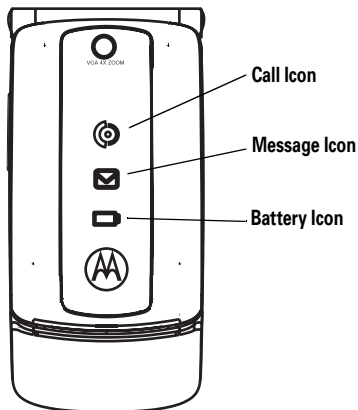
**7 Ring Style Indicator** – Shows the ring style setting.

 = Loud Ring       = Vibrate then Ring  
 = Soft Ring       = Silent  
 = Vibrate       = Vibrate & Ring

**8 Battery Level Indicator** – Vertical bars show the battery charge level. Recharge the battery when your phone shows **Low/Empty/Charging Battery**.

## status icons

The status icons show the status of incoming calls, messages, and the battery.



### alert/icon



#### call icon

Icon rapidly flashes green for incoming calls from a known caller, and slowly flashes green for 30 minutes when there is a missed call from a known caller.

Icon rapidly flashes orange for incoming calls from an unknown caller, and slowly flashes orange for 30 minutes when there is a missed call from an unknown caller.



#### message icon

Icon flashes blue for 30 minutes when there is a new text or voice message.



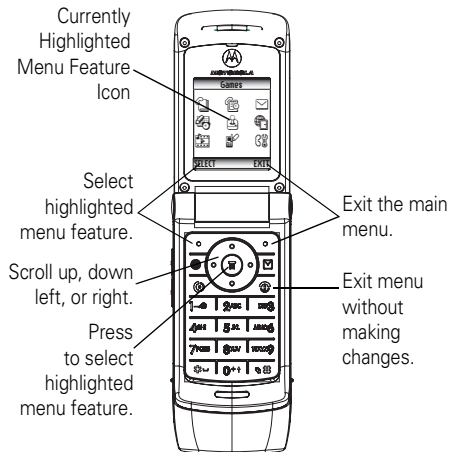
#### battery icon

Icon flashes orange when the battery power is low, and is continually lit when the battery is charging.

**Note:** The Battery Icon cannot be turned off. You can turn off the status icons. Press  **Settings > Initial Setup > Status Indicator > Off.**

# menus

From the home screen, press  to enter the main menu.



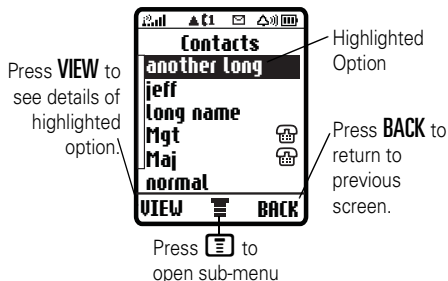
The following menu icons may be available, depending on your service provider and service subscription options.

## menu features

|                                                                                   |              |                                                                                     |             |
|-----------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------|-------------|
|  | Contacts     |  | Web Access  |
|  | Recent Calls |  | Multimedia  |
|  | Messages     |  | Personalise |
|  | Extras       |  | Settings    |
|  | Games        |                                                                                     |             |

## select a feature option

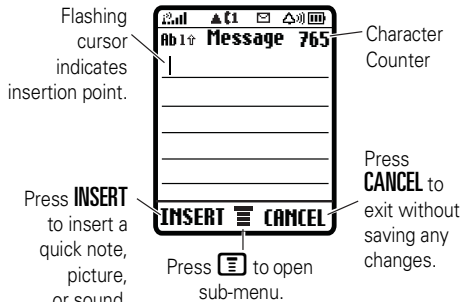
Some features require you to select an option from a list.



- Press  up or down to highlight the option you want.
- In a numbered list, press a number key to highlight an option.
- In an alphabetized list, press a key repeatedly to cycle through the letters and highlight the closest matching option on the list.
- When an option has a list of possible settings, press  left or right to select the setting.
- When an option has a list of possible numeric values, press a number key to set the value.

## text entry

Some features let you enter text.



## choosing a text entry method

Multiple text entry methods make it easy for you to enter names, numbers, and messages. The method you select remains active until you select another method.

Press **[#]** in any text entry screen to select one of the following entry methods:

|                |                                                   |
|----------------|---------------------------------------------------|
| <b>Primary</b> | The primary text entry method (see below to set). |
| <b>Numeric</b> | Enter numbers only (see page 57).                 |
| <b>Symbol</b>  | Enter symbols only (see page 57).                 |

## set up a text entry mode

To set your **Primary** and **Secondary** text entry modes, press **[≡] > Entry Setup** in a text entry view and select **Primary setup** or **Secondary setup**.

## iTAP® mode

Press **[#]** in a text entry screen to switch to iTAP mode. If you don't see **[≡]** or **[#]**, press **[≡] > Entry Setup** to set iTAP mode as your primary or secondary text entry mode.

iTAP mode lets you enter words using one keypress per letter. The iTAP software combines your keypresses into common words and predicts each word as you enter it.

For example, if you press **[7][7][6][4]**, your phone displays:



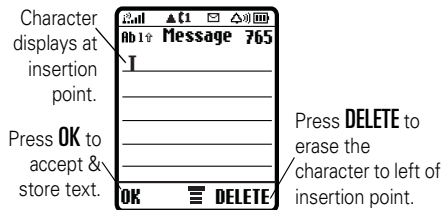
- If you want a different word (such as **Progress**), continue pressing keypad keys to enter the remaining characters.
- Press **1** to enter punctuation or other characters.

## tap mode

Press **#** in a text entry screen to switch to **TAP** mode. If you do not see **1** or **2**, press **≡** > **Entry Setup** to set **TAP** mode as your **Primary** or **Secondary** text entry mode.

To enter text in **TAP** mode, press a keypad key repeatedly to cycle through the letters and number on the key. Repeat this step to enter each letter.

For example, if you press **8** one time, your phone displays:



After 2 seconds, the character is accepted and the cursor moves to the next position.

## numeric mode

In a text entry screen, press **#** to switch entry modes until the **12** (numeric) indicator displays.

Press keypad keys to enter the numbers you want. When you finish entering numbers, press **#** to switch to another entry mode.

## symbol mode

In a text entry screen, press **#** to switch entry modes until the **@** (symbol) indicator displays.

Press keypad keys repeatedly to cycle through its symbols. Highlight the symbol you want, then press **SELECT**.

## volume

You can adjust the earpiece speaker volume while you are talking by pressing **◀▶** right/up to increase the volume or left/down to decrease the volume. You can also adjust the volume by pressing the side volume keys.

**Tip:** During a call, you can set your phone to mute by pressing **📞** > **Mute**.

## navigation key

Press the *navigation key* **◀▶** up, down, left, or right to scroll and highlight options.



## handsfree speaker

You can use your phone's handsfree speaker to make calls without holding the phone to your ear.

During a call, press **SPKR ON** to turn the handsfree speaker on. When your handsfree speaker is on, you can press **SPKR OFF** to turn it off.

**Note:** The handsfree speaker does not work when your phone is connected to a handsfree car kit or headset.

## codes & passwords

Your phone's **unlock code** is originally set to **1234**. The **security code** is originally set to **000000**. If your service provider didn't change these codes, you should change them:

**Find it:** Press  > **Settings** > **Security** > **New Passwords**

You can also change your **SIM PIN** or call barring passwords.

**If you forget your unlock code:** At the **Enter Unlock Code** prompt, try entering     or the last four digits of your phone number. If that doesn't work, press  and enter your security code instead.

**If you forget your other codes:** If you forget your security code, SIM PIN code, PIN2 code, or call barring password, contact your service provider.

## check battery meter

To check your battery meter:

Press  > **Settings** > **Phone Status** > **Battery Meter**.

# customize

---

## ring style

Your phone rings and/or vibrates to notify you of an incoming call, message, or other event. This ring and/or vibration is called an alert. You can select one of six different alert profiles: **Loud Ring**, **Soft Ring**, **Vibrate**, **Vibrate & Ring**, **Vibrate then Ring**, and **Silent**.

 = Loud Ring

 = Soft Ring

 = Vibrate

 = Vibrate then Ring

 = Silent

 = Vibrate & Ring

The ring style profile's indicator displays at the top of your home screen. To choose your profile:

**Find it:** Press  > **Settings** > **Ring Style** > **Style**  
> *style name*

## change alerts

You can change the alerts for incoming calls and other events. Your changes are saved in the current ring style profile.

**Find it:** Press  > **Settings** > **Ring Style** > **Detail**  
> *desired event* > **Change** > *alert for event*

## time & date

To set the time and date for your phone:

**Find it:** Press  > **Settings** > **Initial Setup**  
> **Time and Date**

**Note:** To choose an analog or digital clock for your home screen, press  > **Personalise** > **Home Screen** > **Clock Set**.

## wallpaper

You can set a photo, picture, or animation as a wallpaper (background) image on your home screen.

**Find it:** Press  > **Personalise** > **Wallpaper**

Select one of the following options.

| option            |                                                                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Set Layout</b> | Select <b>Center</b> to center the image on the display, <b>Tile</b> to repeat the image across the display, <b>Fit-to-Screen</b> to fit the image to the display. |
| <b>Picture</b>    | Select an image for your wallpaper image.                                                                                                                          |

## screen saver

You can set a photo, picture, or animation as a screen saver image. The screen saver displays when no activity is detected for a specified time.

**Tip:** This feature helps save your screen but not your battery. To extend battery life, turn off the screen saver.

**Find it:** Press  > **Personalise** > **Screen Saver**

## display appearance

To choose the colors that your phone uses for indicators, highlights, and soft key labels:

Press  > **Personalise** > **Color Setting**.

To set your display Color Setting:

Press  > **Personalise** > **Color Setting**.

## backlight

To save battery life, the backlight turns off when you are not using your phone. The backlight turns back on when you press any key. To set how long your phone waits before the backlight turns off:

Press  > **Settings** > **Initial Setup** > **Backlight**.

## answer options

You can use additional, alternative methods to answer an incoming call. To activate or deactivate an answer option:

**Find it:** Press  > **Settings** > **In Call Setup** > **Answer Options**

| option                |                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| <b>Multi-key On</b>   | Answer by pressing any key or open to answer.                                                            |
| <b>Multi-key Off</b>  | Answer by pressing  . |
| <b>Open to answer</b> | Answer by opening the flip.                                                                              |

## personal greetings

You can create personal greetings that display when you turn on the phone:

**Find it:** Press  > **Personalise** > **Greeting**

## optional handsfree operation

A phone headset enables you to use your phone without using your hands.

**Note:** The use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

**Find it:** Press  > **Settings** > **Headset**  
> **Auto Answer** > *desired mode*

# calls

---

This chapter describes features related to making and answering calls.

## recent calls

Your phone keeps lists of incoming and outgoing calls, even for calls that did not connect. The most recent calls are listed first. The oldest calls are deleted as new calls are added.

**Tip:** Press  from the home screen to see the Dialed Calls list.

**Find it:** Press  > **Recent Calls**

- 1 Press  to scroll to **Received Calls** or **Dialed Calls**.
- 2 Press **SELECT** to select the list.

- 3 Press  to scroll to an entry. A ✓ means the call connected.
- 4 Press  to call the number.
- 5 Press **VIEW** to see call details.

To see the **Dialed Calls list**, press . This menu can include:

| option              |                                                                  |
|---------------------|------------------------------------------------------------------|
| <b>Store</b>        | Create a contacts entry with the number in the <b>No.</b> field. |
| <b>Delete</b>       | Delete the entry.                                                |
| <b>Delete All</b>   | Delete all entries in the list.                                  |
| <b>Hide ID</b>      | Hide your caller ID for the next call.                           |
| <b>Send Message</b> | Deliver a message.                                               |

| option               |                                                          |
|----------------------|----------------------------------------------------------|
| <b>Add Digits</b>    | Add digits after the number.                             |
| <b>Attach Number</b> | Attach a number from the contacts or recent calls lists. |

## redial



- 1 Press  to view the **Dialled Calls** list.
- 2 Press  to scroll to the entry you want to call.
- 3 Press  to redial the number. If you hear a busy signal and see **Call Failed, Number Busy**, press  to redial the number.

## return a call

Your phone keeps a record of your unanswered calls and displays **X Missed Calls**, where **X** is the number of missed calls.

- 1 Press the **VIEW** key to see the **Received Calls** list.
- 2 Press  to select a call to return.
- 3 Press  to make the call.

## notepad

The most recent set of digits entered on the keypad are stored in your phone's notepad. These digits can be a phone number that you called, or a number that you entered but did not call. To retrieve the number stored in the notepad:

**Find it:** Press  > **Recent Calls** > **NotePad**

Press  to call the number.

**or**

Press **STORE** to create a contacts entry with the number in the **No.** field.

## hold or mute a call

When you are on a call:

Press  > **Hold** to put all active calls on hold.

Press  > **Mute** to put all active calls on mute.  
Press again to turn **Mute** off.

## call waiting



When you're using your phone, you will hear an alert if you receive a second call.

- 1 Press  to answer the new call.
- 2 Press **SWITCH** to switch between calls.  
**or**  
Press **LINK** to connect the 2 calls.  
**or**  
Press  > **End Call On Hold** to end the call on hold.

To turn the call waiting feature on or off:

**Find it:** Press  > **Settings** > **In Call Setup**  
> **Call Waiting**

## caller ID



*Calling line identification* (caller ID)

shows the phone number for an incoming call on your external and internal displays.

Your phone shows the caller's name and picture when they're stored in your contacts, or **Incoming Call** when caller ID information isn't available.

To show or hide **your phone number** for the next outgoing call or for all calls:

**Find it:** Press  > **Settings** > **In Call Setup**  
> **My Caller ID**

## emergency calls

Your service provider programs one or more emergency phone numbers (such as 911) that you can call under any circumstances, even when your phone is locked or the SIM card is not inserted.

**Note:** Emergency numbers vary by country. The preprogrammed emergency number(s) in your phone may not work in all locations. Sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

To call the emergency number at any time:

- 1 Press the keypad keys to dial the emergency number.
- 2 Press  to call the emergency number.

## international calls



If your phone service includes international dialing, press and hold  to insert your local international access code (indicated by +). Then, press the keypad keys to dial the country code, such as + for the U.K., + for France, etc., and phone number.

## 1-touch dial

To call contacts entries 1 through 9, press and hold the 1-Touch Dial number for one second.

You can set 1-Touch Dial to call the entries in your phone's memory contacts, your SIM card's contacts, or your **Fixed Dial** list:

**Find it:** Press  > **Settings** > **Initial Setup** > **1-Touch Dial** > **Phone, SIM, or Fixed Dial**

**Note:** For more information on the Fixed Dial feature, see the Advanced Calling section on page 51.

You can call contacts entries 1 through 9 with the push of a single key. The first nine numbers save to the SIM card correspond to the 1-Touch Dial keys 1 through 9.

Press and hold the 1-Touch Dial number for 1 second.

**Find it:** Press  > **Contacts**, highlight a phone entry, then  > **Edit** > **Speed No.**

## voicemail



To listen to your messages, you must call your voicemail phone number. Voicemail messages that you receive are stored on the network, not on your phone. Contact your service provider for more details.

## store your voicemail number

**Find it:** Press  > **Messages** >  > **Voicemail Setup**

- 1 Press keypad keys to enter your voicemail number.
- 2 Press **SAVE** to store the number.

## receive voicemail

When you receive a voicemail message, your phone displays **1 New Message** and a new voicemail indicator on the status pane. (Some networks only indicate when you have messages, whether they are new or not.) If users delete all voicemail messages, the voicemail indicator will disappear.

To listen to your voicemail messages:

**Find it:** Press  > **Messages** > **Voicemail**

Your phone may prompt you to store your voicemail phone number. If you do not have a voicemail number stored, the phone guides you through storing a number.

## inserting special characters into dialing sequences

You can insert special characters, as well as numbers, in a phone number.

| option           |                                                                                                                |
|------------------|----------------------------------------------------------------------------------------------------------------|
| <b>p</b> (pause) | Your phone waits until the call connects before it dials the next digit(s) in the series.                      |
| <b>w</b> (wait)  | Your phone waits until the call connects, then prompts you for confirmation before it dials the next digit(s). |

You can add a pause or a wait while your call is dialing. To add a pause before the phone connects, press and hold **[\*]**. When **p** appears, press it to add a pause. Or, if you are adding a wait, keep holding **[\*]**. The **w** will eventually appear and, when it does, press it to add a wait.

# other features

---

## advanced calling

| feature                      |                                                                                                                                                                                                                                                                                |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>conference call</b>       | After your first participant is connected, dial the next number, press  and then press the <b>LINK</b> key.  |
| <b>attach a phone number</b> | Dial an area code or prefix for a contact number, press  > <b>Attach Number</b> .                            |

| feature               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>speed dial</b>     | Speed dial a contacts entry: <br><br>Enter a speed dial number, press  and then  .<br><br><b>Tip:</b> If you forget the speed dial number for a contact's entry, press  > <b>Contacts</b> , highlight the desired entry, and press the <b>VIEW</b> key. |
| <b>call diverting</b> | Set up or cancel call diverting: <br><br> > <b>Settings</b> > <b>Call Divert</b>                                                                                                                                                                                                                                                                                                                                               |

| feature                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>call barring</b>      | <p>Restrict outgoing or incoming calls: </p> <p> &gt; <b>Settings &gt; Security &gt; Call Barring</b></p>                                                                                                                                                                              |
| <b>change phone line</b> | <p>If you have a SIM card for dual phone lines, you can change your line to make and receive calls from your other phone number. </p> <p> &gt; <b>Settings &gt; Phone Status &gt; Active Line</b></p> <p>The active line indicator shows which phone line is active (see page 33).</p> |

| feature           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>lantern</b>    | <p> &gt; <b>Settings &gt; Lantern</b></p> <p><b>or</b></p> <p> &gt; <b>Extras &gt; Lantern</b></p> <p>This feature makes your LCD screen function as a flashlight. To deactivate it, press any key.</p>                                                                                                                                                                              |
| <b>fixed dial</b> | <p>When you turn on fixed dialing, you can call only numbers stored in the fixed dial list. </p> <p>Turn fixed dialing on or off:</p> <p> &gt; <b>Settings &gt; Security &gt; Fixed Dial</b></p> <p>Use the fixed dial list:</p> <p> &gt; <b>Extras &gt; Dialing Services &gt; Fixed Dial</b></p> |

| feature           |                                                                                                                                                        |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>quick dial</b> | Dial preprogrammed phone numbers:                                     |
|                   |  > Extras > Dialing Services > Quick Dial                             |
| <b>DTMF tones</b> | Set to Long DTMF or Short DTMF:<br> > Settings > Initial Setup > DTMF |

## contacts

| feature              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>add new entry</b> | <p>Create a new Contact entry:<br/>  &gt; Contacts &gt;  &gt; New &gt; Number &gt; Store To.</p> <p><b>Shortcut:</b> Key in the the number using keypad keys, then press <b>STORE</b>.</p> <p><b>Note:</b> An entry stored on the SIM card stays on that SIM card. If the SIM card is replaced with another, you won't find the same entry. An entry stored on the phone stays on the phone. If the SIM card is replaced with another, you will find the same entry.</p> |

## feature

### add new entry

**Note:** Your phone's memory limit is 100 entries. The SIM card's memory limit depends on your carrier's SIM card type (maximum 255 entries).

**Tip:** Some people have more than one phone number. When creating a contact entry, select **More** to store another number for the same **Name**.

## feature

### download ringtones

You can use this function to send ringtones from one handset to another:



 > **Messages** > **Create** > **MMS**  
> **Insert** > **Sound**

Ringtones can be downloaded from the **Web Browser**. When you receive an MMS from another party, you can retrieve a ringtone from that message. You can also send ringtones through MMS.

**Note:** You can download mp3 ringtones via the **Browser** only.

**Note:** Memory limit for ringtone downloads is 1 MB.

| feature                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>dial number</b>            | <p>Call a number stored in the contacts:</p> <p> &gt; <b>Contacts</b>, highlight the Contact entry, press .</p> <p><b>Shortcut:</b> In the contacts, press a keypad key one or more times to jump to entries that begin with the letters on that key. This method can be narrowed by adding more letters, up to a maximum of 12.</p> |
| <b>set category for entry</b> | <p> &gt; <b>Contacts</b> &gt; <i>entry</i>  &gt; <b>Category</b></p> <p>You can classify an entry into the following categories: <b>All</b>, <b>Business</b>, <b>Personal</b>, <b>General</b>, <b>VIPs</b>, or a category you create.</p>                                                                                            |

| feature                      |                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>set category view</b>     | <p> &gt; <b>Contacts</b> &gt; <i>entry</i>  &gt; <b>Category</b></p> <p>You can view <b>All</b> entries or those in the predefined category such as <b>Business</b>, <b>Personal</b>, <b>General</b>, <b>VIPs</b>, or a category you create.</p> |
| <b>search contacts entry</b> | <p>Press a keypad key 1 or more times to jump to entries that begin with the key's letters. Press a second letter to jump to entries beginning with the two letters you entered. You can enter up to twelve letters.</p>                                                                                                                                                                                              |

| feature                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>sort contacts list</b>    | <p>Set the order in which entries are listed:</p> <p> &gt; <b>Contacts</b> &gt;  &gt; <b>Setup</b> &gt; <b>Sorting By</b> &gt; <i>sort order</i></p>                                                                                                                          |
| <b>copy contacts entry</b>   | <p>Copy a contacts entry to the SIM card, or from the SIM card to the phone:</p> <p> &gt; <b>Contacts</b>, highlight the entry, press  &gt; <b>Copy</b> &gt; <b>Entries</b> &gt; <b>To</b></p>                                                                                |
| <b>copy multiple entries</b> | <p>Copy multiple contacts entries between the phone and SIM card:</p> <p> &gt; <b>Contacts</b>, highlight one entry, press  &gt; <b>Copy</b> &gt; <b>Entries</b>, press <b>CHANGE</b>, highlight another entry, press <b>ADD</b>. Repeat as necessary, press <b>DONE</b>.</p> |

| feature                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>set a picture ID for contacts entry</b> | <p>When receiving a call from a phone number stored on your phone, the picture associated with that number is displayed.</p> <p> &gt; <b>Contacts</b> &gt; <i>entry</i>.</p> <p> &gt; <b>Edit</b> &gt; <b>Picture</b>.</p> <p><b>Note:</b> The <b>Picture</b> option is not available for entries stored in SIM cards.</p> |

# messages

For basic multimedia message features, see page 22.

| feature                           |                                                                                                                                                                                        |                                                                                   |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <b>send text message</b>          |  > Messages > Create > SMS/EMS                                                                        |  |
| <b>send multimedia message</b>    |  > Messages > Create > MMS<br><b>Note:</b> Only MMS messages 100 kb or less can be sent and received. |  |
| <b>send a quick note</b>          |  > Messages > Quick Notes                                                                             |  |
| <b>send a multimedia template</b> | Open a multimedia template with preloaded media:<br> > Messages > Create > MMS Templates              |  |

| feature                   |                                                                                                                                                                                                                                                                          |                                                                                     |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>read new message</b>   | Read a new text or multimedia message:<br><br>Press the <b>READ</b> key when the <b>New Message</b> notification displays.                                                                                                                                               |  |
| <b>read old messages</b>  | Read old messages:<br> > Messages > Inbox<br><br>Press  to perform various operations on a message. |  |
| <b>read sent messages</b> | Read messages that you sent:<br> > Messages > Outbox<br><br>Sent messages are saved in the <b>Outbox</b> .                                                                             |  |
| <b>edit old draft</b>     | Save the message that you are editing to the Draft folder for later editing:<br> > Messages > Draft                                                                                    |                                                                                     |

| feature                 |                                                                                                                            |                                                                                   |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <b>browser messages</b> | Read messages received by your browser:                                                                                    |  |
|                         |  > <b>Messages</b> > <b>Browser Msgs</b>  |                                                                                   |
| <b>info services</b>    | Read messages from subscription-based services:                                                                            |  |
|                         |  > <b>Messages</b> > <b>Info Services</b> |                                                                                   |

| feature                            |                                                                                                                                                                                                                                                                                                    |                                                                                     |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>sending and receiving vCard</b> | You can send the vCard by sending MMS with an attachment (vCard is the attachment). You can also receive vCard from another party through MMS with an attachment. You can save the received vCard by opening MMS with the vCard attachment. This function can be sent from one handset to another. |  |
|                                    |  > <b>Messages</b> > <b>Create</b> > <b>MMS or MMS Templates</b> > <b>Insert</b> > <b>Attachment</b> > <b>[New Attachment]</b> > <b>vCard</b>                                                                     |                                                                                     |
|                                    | <b>Note:</b> To change editing modes in the wap editor, press  .                                                                                                                                                |                                                                                     |

## chat

| feature                     |                                                                                                                                                                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>start chat</b>           |  > Extras > Chat   |
|                             | > New Chat                                                                                                                                                                                                                                                            |
| <b>receive chat request</b> | Press the <b>ACCEPT</b> key or the <b>IGNORE</b> key.                                                                                                                                |
| <b>end chat</b>             | During a chat session:<br> > End Chat                                                               |

## web browser (wap 2.0)



| feature                |                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>start browser</b>   |  > WebAccess > Start Browser |
| <b>go to bookmarks</b> |  > WebAccess > Web Shortcut  |

| feature                          |                                                                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>go to URL</b>                 |  > WebAccess > Go to URL                                                                                                                                                     |
| <b>choose web session</b>        |  > WebAccess > Web Session                                                                                                                                                   |
| <b>go to stored pages</b>        |  > WebAccess > Stored Pages                                                                                                                                                  |
| <b>view/go to previous sites</b> |  > WebAccess > History                                                                                                                                                       |
| <b>adjust web settings</b>       |  > WebAccess > General Setting                                                                                                                                               |
| <b>end web browser</b>           | Press  in the <b>WebAccess</b> menu and choose <b>4. Exit.</b><br><br><b>or</b><br> > OK. |

# personalising

| feature              |                                                                                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>language</b>      | Set menu language:<br> > Settings > Initial Setup<br>> Language                                         |
| <b>scroll</b>        | Set the highlight bar to stop or wrap around in the menu lists:<br> > Settings > Initial Setup > Scroll |
| <b>ring volume</b>   |  > Settings > Ring Style > <i>style</i><br>Detail > Ring Volume                                         |
| <b>keypad volume</b> |  > Settings > Ring Style > <i>style</i><br>Detail > Key Volume                                          |
| <b>clock view</b>    | Display an analog or digital clock in the home screen:<br> > Personalise > Home Screen<br>> Clock Set   |

| feature                     |                                                                                                                                                                                                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>menu view</b>            | Display the main menu as graphic icons or as a text-based list:<br> > Personalise > Main Menu<br>> View                      |
| <b>main menu</b>            | Reorder items in your phone's main menu:<br> > Personalise > Main Menu<br>> Reorder                                          |
| <b>show/hide menu icons</b> | Show or hide menu feature icons in the home screen:<br> > Personalise > Home Screen<br>> Home keys > Icons                   |
| <b>change home keys</b>     | Change the functions for the soft keys and navigation key in the home screen:<br> > Personalise > Home Screen<br>> Home keys |

| feature             |                                                                                                                                                                                                                                                                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>shortcuts</b>    | <p>Create a shortcut to a menu item:</p> <p>Highlight the menu item, then press and hold .</p> <p>Use a shortcut:</p> <p>Press , then press the shortcut number.</p>         |
| <b>master reset</b> | <p>Reset all options <b>except</b> unlock code, security code, and lifetime timer:</p> <p> &gt; <b>Settings</b> &gt; <b>Initial Setup</b><br/>&gt; <b>Master Reset</b></p> <p><b>Note:</b> Before the master reset, you need to input your security code.</p> |

| feature             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>master clear</b> | <p>To reset all options to their factory settings and clear all user entries (such as downloaded wallpapers, main menu animation, and sounds):</p> <p><b>Warning:</b> This option erases all <b>information you have entered</b> (including contacts entries) and <b>content you have downloaded</b>. Once you erase the information, it cannot be recovered. All options are reset back to their factory settings, <b>except</b> for the unlock code, security code, and lifetime timer.</p> <p> &gt; <b>Settings</b> &gt; <b>Initial Setup</b><br/>&gt; <b>Master Clear</b></p> <p>To clear all information, you need to enter the <b>Security Code</b> (000000).</p> |

## call times & costs

**Network connection time** is the elapsed time from the moment you connect to your service provider's network to the moment you end the call by pressing . This time includes busy signals and ringing.

**The amount of network connection time that you track on your resettable timer may not equal the amount of time for which you are billed by your service provider. For billing information, contact your service provider.**

| feature           |                                                                                                                                                                                                                         |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>call times</b> | Display call timers:<br> > Recent Calls > Call Times  |

| feature                |                                                                                                                                                                                                                                                 |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>in-call timer</b>   | Display time during a call:<br> > Settings > In Call Setup > In-Call Timer  |
| <b>call cost</b>       | Display call cost trackers:<br> > Recent calls > Call Cost                  |
| <b>call cost setup</b> | Set a credit limit:<br> > Settings > In-Call Setup > Call Cost Setup        |
| <b>data times</b>      | Display data times:<br> > Recent Calls > Data Times                         |
| <b>data volumes</b>    | Display data volumes:<br> > Recent Calls > Data Volumes                     |

## handsfree operation

**Note:** The use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

| feature              |                                                                                                                                                                                                                     |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>speaker-phone</b> | Activate a connected external speakerphone during a call:<br><br>Press <b>SPKR ON</b> and <b>SPKR OFF</b> to turn the speakerphone on and off.                                                                      |
| <b>auto answer</b>   | Automatically answer calls when connected to a car kit or headset:<br><br> > <b>Settings</b> > <b>Headset</b> > <b>Auto Answer</b> |

## network

| feature                 |                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>network settings</b> | Display network information and adjust network settings:<br><br> > <b>Settings</b> > <b>Network</b> |

## personal organizer

| feature               |                                                                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>set alarm</b>      |  > <b>Extras</b> > <b>Alarm Clock</b>                          |
| <b>turn off alarm</b> | When an alarm displays:<br><br>To turn off the alarm, press <b>DISABLE</b> .<br><br>To set the alarm to ring later, press the <b>SNOOZE</b> key. |
| <b>calculator</b>     |  > <b>Extras</b> > <b>Calculator</b>                           |

| feature                   |                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>currency converter</b> |  > Extras > Calculator<br> > Exchange Rate<br>Enter exchange rate, press the <b>OK</b> key, enter amount, and select  > <b>Convert Currency</b> . |
| <b>calendar</b>           |  > Extras > Calendar<br>A way to schedule reminders of important events/errands.                                                                                                                                                                                                                                    |

| feature           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>stop watch</b> |  > Extras > Stop Watch<br>Press <b>START</b> to start counting the time, press <b>STOP</b> to stop counting the time, and press <b>RESET</b> to reset the stopwatch.<br><b>Note:</b> After <b>Stop Watch</b> is activated, you can press <b>SNAPSHOT</b> to keep track of elapsed time for later reference. After you stop the <b>Stop Watch</b> , view elapsed time snapshots by scrolling right or left through snapshot 1, 2, 3, etc. |

## security

| feature            |                                                                                                                                                                                                                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SIM PIN</b>     | Lock or unlock the SIM card:<br> > <b>Settings</b> > <b>Security</b> > <b>SIM PIN</b><br><b>Caution:</b> If you enter an incorrect PIN code 3 times in a row, your SIM card is disabled and your phone displays <b>SIM Blocked</b> . |
| <b>phone lock</b>  |  > <b>Settings</b> > <b>Security</b> > <b>Phone Lock</b><br>Select to lock the phone right now or enable/disable the <b>Automatic Lock</b> .                                                                                         |
| <b>easy prefix</b> | <b>Easy Prefix</b> is a useful tool for you to set your prefix <b>Auto Change</b> type and choose your preferred operator.                                                                                                                                                                                            |

## fun & games

| feature                |                                                                                                                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>manage pictures</b> | Manage pictures and animations:<br> > <b>Multimedia</b> > <b>Pictures</b>                                                       |
| <b>manage sounds</b>   | Manage ring tones and music that you have downloaded or composed:<br> > <b>Multimedia</b> > <b>Sounds</b>                       |
| <b>start browser</b>   |  > <b>Web Access</b> > <b>Start Browser</b>  |
| <b>start games</b>     |  > <b>Games</b>                                                                                                                 |
| <b>sound settings</b>  |  > <b>Games</b> > <b>Sound Settings</b>                                                                                         |

# Specific Absorption Rate Data

---

## This model meets international guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The ICNIRP SAR limit for mobile devices used by the general public is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.63 W/kg.<sup>1</sup> As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this user guide.<sup>2</sup> In this case, the highest tested SAR value is 0.22 W/kg.<sup>1</sup>

As SAR is measured utilizing the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to

this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a "hands-free" device to keep the mobile phone away from the head and body.

Additional Information can be found on the websites of the World Health Organization (<http://www.who.int/emf>) or Motorola, Inc. (<http://www.motorola.com/rfhealth>).

1. The tests are carried out in accordance with international guidelines for testing. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements. Additional related information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.
2. Please see the *Safety and General Information* section about body worn operation.

# Information from the World Health Organization

---

Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF exposure by limiting the length of calls or by using handsfree devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

Further information: <http://www.who.int./peh-emf>

# index

---

## A

- accessories 16, 39, 63
- accessory connector
  - port 1, 2
- alarm clock 63
- alarm, set 63
- alarm, turn off 63
- alert
  - set 41
  - turn off 41
- animation 22, 42, 56, 65
- answer a call 7, 20, 43
- attach a number 46, 51

## B

- backlight 7, 19, 43
- barring calls 52

- battery 17

- extending battery
    - life 19, 43
- battery indicator 33
- battery life, extending 7, 19
- brightness 24

## C

- cables 1, 18
- calculator 6, 63
- calendar 6, 64
- call
  - answer 7, 20, 43
  - barring 52
  - divert 51
  - divert, status 33
  - end 20
  - make 20, 45
  - waiting 47
- call cost 62
- call timers 62
- caller ID 47, 56, 63
- calls
  - international 48
- camera 2, 24
- car kit 39, 63
- center key 1, 2, 39
- center select key 39
- chat 59
- codes 40
- color style 42
- conference call 51
- contacts 45, 46, 51
- currency converter 64

## **D**

- data call 32
- data times 62
- data volumes, tracking 62
- dial
  - fixed 52
  - speed 51
- dial a phone number 20, 45
- dialing services 52
- dialled calls 45
- display 16, 31, 42
  - backlight 43
- divert a call 51
- DTMF tones 53

## **E**

- earpiece volume 39
- emergency number 20, 48
- end a call 20

- end key 1, 2, 20
- enter unlock code
  - message 40
- external display 2

## **F**

- fax call 32
- fixed dial 52
- flicker 25
- FM radio 26

## **G**

- games 65
- greeting 43

## **H**

- handsfree speaker 39
- headset 39, 63
- headset jack 1, 2
- home screen 16, 31, 42, 60

## **I**

- incoming call message 47
- initial setup 41
- international calls 48
- iTAP text entry
  - setup 37
- iTAP text entry mode 37

## **K**

- keypad 22, 43, 60

## **L**

- language 60
- lock
  - phone 65
- Low Battery message 33

## **M**

- make a call 20, 45
- master clear 61

- master reset 61
- menu 16, 60
- menu icons 60
- message 37, 57
- message indicator 2, 23, 33
- message reminders 64
- missed calls message 46
- MMS 22
- multimedia messages 22
- music 54, 65
- mute a call 39, 47

## **N**

- navigation key 1, 2, 39
- network
  - settings 63
- network settings 46, 63
- new password 40
- notepad 46
- numeric entry mode 38

## **O**

- optional accessory 16
- optional feature 16

## **P**

- password
  - new 40
- passwords. See codes
- personalise 32, 35
- phone number 21
- photo 56, 65
- picture 56, 65
  - setup 25
- picture ID 47, 56, 63
- power key 1, 2, 20

## **Q**

- quick dial 53
- quick dial, note 6

## **R**

- received calls 45
- recent calls 45
- redial 46
- reminders 64
- restrict calls 52
- restricting calls 52
- return a call 46
- ring style indicator 33, 41
- ring style, setting 41
- ring tone 54, 65
- ring volume 60
- ringer volume 60
- roam indicator 33

## **S**

- safety information 8
- screen flicker 25
- security code 40
- send key 1, 2, 20

- setup
  - initial 41
  - picture 25
  - time and date 18
- shortcuts 61
- signal strength indicator 32
- SIM
  - 2 phone lines 33
  - PIN 40
  - store/edit phone number
    - or your name 21
- SIM (Subscriber Identity Module) card 17
- smart key 2, 60
- soft keys 1, 2, 60
- sounds 65
- speakerphone 39, 63
- speed dial 51
- standby time, increasing 43
- stop watch 64

- store your number 21
- symbol entry mode 39

## **T**

- tap text entry
  - setup 38
- tap text entry mode 38
- Templates
  - MMS 22
- text entry 36
  - setup 37
- text message 37, 57
- timers 62
- turn on/off 20

## **U**

- unlock
  - phone 40
- unlock code 40
- USB cables 1, 18

## **V**

- voicemail 49
- voicemail message
  - indicator 33, 49
- volume 39, 60

## **W**

- wallpaper 42
- web browser 59
- web browser, start 65

## **Y**

- your phone number 21





MOTOROLA and the Stylized M Logo are registered in the US Patent & Trademark office.  
All other products or service names are the property of their respective owners.  
The Bluetooth trademarks are owned by their proprietor and used by Motorola, Inc. under license.  
© Motorola, Inc. 2006

Specifications are subject to change without notice

**Part No: SJJN7607A**