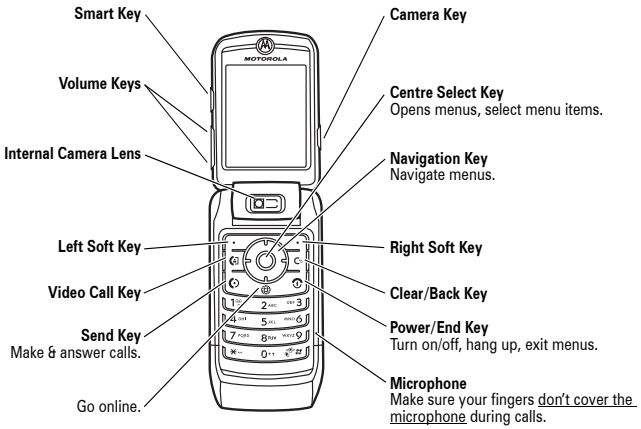
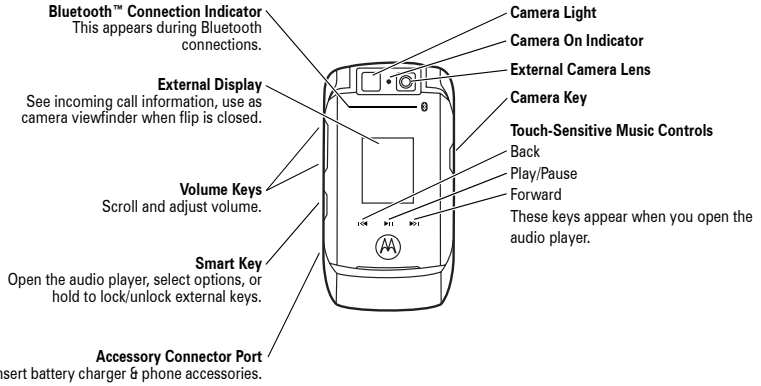
HELLOMOTO

Introducing your new **MOTO**RAZR™ maxx V6 3G wireless phone. Here's a quick anatomy lesson.



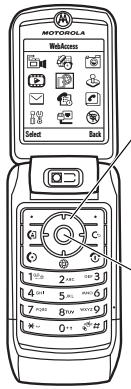


To change your automatic key lock, see page 58. To make your phone light up when you receive calls or messages, see page 61.

Home Screen

1. Press and hold the **Power Key** for a few seconds or until the display lights up to turn on your phone.
2. Press the **Centre Key** to open the **Main Menu**.

Main Menu



3. Press the **Navigation Key up**, **down**, **left**, or **right** to highlight a menu feature.
4. Press the **Centre Key** to select it.

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.

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

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While Products specifications and features may be subject to change without notice, we are making every possible effort to ensure that user manuals are updated on a regular basis to reflect product functionality revisions. However, in the unlikely event that your manual version does not fully reflect the core functionality of your product, please let us know. You may also be able to access up-to-date versions of our manuals in the consumer section of our Motorola web site, at http://www.motorola.com.

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menu map

main menu

Video Camera

Tools
- SIM *
- Calculator
- Calendar
- Alarm Clock
- Dialling Services
  - Fixed Dial *
  - Service Dial *
  - Quick Dial
- Activation List

Camera

Multimedia
- Media Finder
  - Music
  - Pictures
  - Videos
  - Voice Record
  - Ring Tones
  - Wallpapers
- Themes
- Camera
- Video Camera
- Voice Record

WebAccess
- Browser
- Bookmarks
- History
- Go to Page
- Browser Setup
- Web Sessions *

Games & Apps
- Help

Messages
- Create Message
- Voicemail
- Message Inbox
- Email Msgs
- Browser Messages
- Info Services *
- Outbox
- Drafts
- Templates

Recent Calls
- (press the * or # to scroll through the call lists)

Phonebook

Settings
- (see next page)

Connection
- Bluetooth Link
- USB Settings
- MOTOSYNC *

Aeroplane Mode
- Aeroplane Mode
- Prompt At Startup

* optional features

This is the standard main menu layout. Your phone's menu may be a little different.

Tip: For Feature help, select **Help** under **Games & Apps**.

settings menu

Personalise
- Home Screen
- Main Menu
- Voice Dial setup
- Skin
- Greeting
- Wallpaper
- Screen Saver

Ring Styles
- Style
- style Detail
- Ring Lights
- Event Lights

Connection
- Bluetooth Link
- USB Settings
- MOTOSYNC *

Call Divert *
- Voice Calls
- Video Calls
- Cancel All
- Divert Status
- Push to Call Fwd No.

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

* optional features

Initial Setup
- Time and Date
- Speed Dial
- Auto Redial
- Display Timeout
- Backlight
- Charging Lights
- Scroll
- Language
- Brightness
- DTMF
- Master Reset
- Master Clear

Phone Status
- My Tel. Numbers
- Credit Info/Available *
- Active line *
- Battery Meter
- Download Location
- Storage Devices
- Voice Dial Languages
- Software Update *
- Other Information

Headset
- Auto Answer
- Ringer Options
- Voice Dial

Car Settings
- Auto Answer
- Auto Handsfree
- Power-off Delay
- Charger Time

Network
- New Network
- Network Setup
- Available Networks
- My Network List *
- Service Tone
- Call Drop Tone

Security
- Phone Lock
- Keypad Lock
- Lock Application
- Show Private Entries
- Fixed Dial *
- Restrict Calls *
- Call Barring *
- SIM PIN
- New Passwords
- Certificate Mgmt *

Java Settings
- Java System
- Delete All Apps
- App Vibration
- App Volume
- App Priority *
- App Backlight
- Set Standby App *
- DNS IP *

Aeroplane Mode
- Aeroplane Mode
- Prompt At Startup

Safety and General Information

IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION. READ THIS INFORMATION BEFORE USING YOUR PHONE.[1]

Exposure To Radio Frequency (RF) Energy

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

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

Operational Precautions

To assure optimal phone performance and make sure human exposure to RF energy is within the guidelines set forth in the relevant standards, always adhere to the following instructions.

External Antenna Care

If your phone has an external antenna, use only the supplied or Motorola-approved replacement antenna. Unauthorised antennas, modifications, or attachments could damage the phone and/or may result in non-compliance with local regulatory requirements in your country.

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

Phone Operation

When placing or receiving a phone call, hold your phone as you would a wireline phone.

Body-Worn Operation: Voice Communication

To maintain compliance with RF energy exposure guidelines, if you wear a phone on your body when transmitting voice communications, always place the phone in a Motorola-supplied or approved clip, holder, holster, case, or body harness for this phone, if available. Use of accessories not approved by Motorola may exceed RF energy exposure guidelines.

If you do not use one of the body-worn accessories approved or supplied by Motorola, and are not using the phone held in the normal use position, ensure the phone and its antenna are at least 2.5 centimetres (1 inch) from your body when transmitting.

Data Operation

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

Approved Accessories

Use of accessories not approved by Motorola, including but not limited to batteries, antennas, and convertible covers, may cause your phone to exceed RF energy exposure guidelines. For a list of approved Motorola accessories, visit our website at `www.motorola.com`.

RF Energy Interference/ Compatibility

Note: Nearly every electronic device is susceptible to RF energy interference from external sources if inadequately shielded, designed, or otherwise configured for RF energy compatibility. In some circumstances your phone may cause interference.

Note: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Facilities

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

Aircraft

Turn off your wireless device whenever instructed to do so by airline staff. If your device offers a flight mode or similar feature, consult airline staff about use in flight. If your device offers a feature that automatically turns on the phone, then turn off this feature before boarding an aeroplane or entering an area where the use of wireless devices is restricted.

Medical Devices

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15 centimetres (6 inches) be maintained between a handheld wireless phone and a pacemaker.

Persons with pacemakers should:

- ALWAYS keep the phone more than 15 centimetres (6 inches) from your pacemaker when the phone is turned ON.

- NOT carry the phone in the breast pocket.
- Use the ear opposite the pacemaker to minimise the potential for interference.
- Turn OFF the phone immediately if you have any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your doctor may be able to assist you in obtaining this information.

Use While Driving

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

When using your phone while driving, please:

- Give full attention to driving and to the road. Using a phone may be distracting in certain circumstances. 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 best practices can be found in the "Wireless Phone Safety Tips" at the end of this guide and/or at the Motorola website: `www.motorola.com/callsmart`.

Operational Warnings

For Vehicles With an Air Bag

Do not place a phone in the area over an air bag or in the air bag deployment area. Air bags inflate with great force. If a phone is placed in the air bag deployment area and the air bag inflates, the phone may be propelled with great force and cause serious injury to occupants of the vehicle.

Gas or Petrol Stations

Obey all posted signs with respect to the use of radio equipment in gas or petrol stations. Turn off your wireless device if instructed by authorised staff.

Potentially Explosive Atmospheres

Turn off your phone prior to entering any area with a potentially explosive atmosphere. Do not remove, install, or charge batteries in such areas. Sparks in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.

Note: The areas with potentially explosive atmospheres referred to above include fuelling areas such as below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such as grain, dust, or metal powders. Areas with potentially explosive atmospheres are often but not always posted.

Blasting Caps and Areas

To avoid possible interference with blasting operations, turn OFF your phone when you are near electrical blasting caps, in a blasting area, or in areas posted "Turn off electronic devices." Obey all signs and instructions.

Damaged Products

If your phone 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 Authorised Service Centre to determine if it has been damaged. Do not attempt to dry it with an external heat source, such as a microwave oven.

Batteries and Chargers

Batteries can cause property damage and/or bodily injury such as burns if a conductive material such as jewellery, keys, or beaded chains touch exposed terminals. The conductive material may complete an electrical circuit (short circuit) and become hot. Take care 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 phone may contain symbols, defined as follows:

Symbol	Definition
	Important safety information will follow.
	Your battery or phone should not be disposed of in a fire.
	Your battery or phone may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Your battery or phone should not be thrown in the trash.
	Your phone contains an internal lithium ion battery.

Choking Hazards

Your phone or its accessories may include detachable parts, which may present a choking hazard to small children. Keep your phone 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 centre.

Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when watching television or playing video games. These seizures or blackouts may occur even if a person 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 your doctor before playing video games on your phone or enabling a flashing-lights feature on your phone (the flashing-light feature is not available on all products).

Parents should monitor their children's use of video games or other features that incorporate flashing lights on the phones. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation.

To limit the likelihood of such symptoms, please take the following safety precautions:

- Do not play or use a flashing-lights feature if you are tired or need sleep.
- Take a minimum of a 15-minute break hourly.
- Play in a room in which all lights are on.
- Play at the farthest distance possible from the screen.

Caution About High Volume Usage

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

Repetitive Motion Injuries

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. Follow these instructions to avoid problems such as tendonitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum 15-minute break every hour of game playing.

- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after play, stop playing and see a doctor.

1. The information provided in this document supersedes the general safety information in user's guides published prior to January 28, 2005.

Use and Care

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

liquids of any kind

Do not expose your phone to water, rain, extreme humidity, sweat, or other moisture.

extreme heat or cold

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

microwaves

Do not try to dry your phone in a microwave oven.

dust and dirt

Do not expose your phone to dust, dirt, sand, food, or other inappropriate materials.

cleaning solutions

To clean your phone, use only a dry soft cloth. Do not use alcohol or other cleaning solutions.

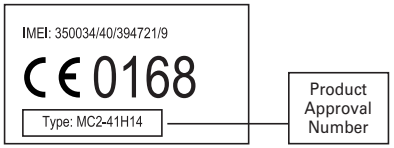
the ground

Do not 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 (to R&TTE Directive) at 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 of 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 open a menu feature as follows:

Find it: ·●· > ✉ **Messages** > **Create Message**

This means that, from the home screen:

1 Press the *centre key* ·●· to open the menu.

2 Press the *navigation key* ·◌· to scroll to ✉ **Messages**, and press the centre key ·●· to select it.

3 Press the navigation key ·◌· to scroll to **Create Message**, and press the centre key ·●· to select it.

symbols	
	This means a feature is network, SIM card, or subscription dependent and may not be available in all areas. Contact your service provider for more information.
	This means a feature requires an optional accessory.

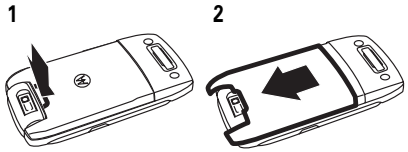
SIM card

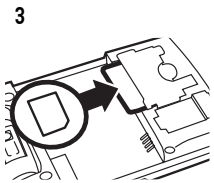
Caution: Don't bend or scratch your SIM card. Keep it away from static electricity, water, and dirt.

Your *Subscriber Identity Module* (SIM) card contains personal information like your phone number and phonebook entries. It can also contain your voicemail, text message, and Internet access settings. If you put your SIM card in another phone, that phone uses your phone number.

To insert and use a **memory card**, see page 43.

Turn off your phone and remove your battery before you install or remove a SIM card.





battery

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.

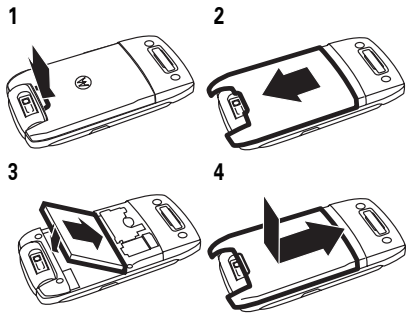
  When storing your battery, keep it uncharged in a cool, dark, dry place.
- Never expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F). Always take your phone with you when you leave your vehicle.
- It is normal for batteries to gradually wear down and require longer charging times. If you notice a change in your battery life, it is probably time to purchase a new battery.

Contact your local recycling centre for proper battery disposal.

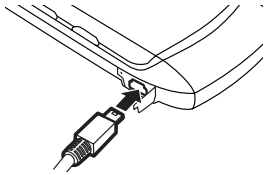
Warning: Never dispose of batteries in a fire because they may explode.

Before using your phone, read the battery safety information in the "Safety and General Information" section included in this guide.

battery installation



battery charging



New batteries are not fully charged. Plug the battery charger into your phone and an electrical outlet. Your phone might take several seconds to start charging the battery. Your display shows **Charge complete** when finished.

Your phone's battery charging indicator lights up while the battery is charging, and turns off when the battery is fully charged.

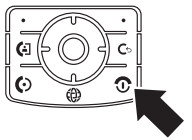
Tip: Relax, you can't overcharge your battery. It will perform best after you fully charge and discharge it a few times.

The battery charger shipped with this device is designed for Motorola 3G mobile phones.

Other chargers might take longer to charge your battery, or cause your calls to fail during charging.

turn it on & off

Caution: Some phones ask for your SIM card PIN code when you turn them on. If you enter an incorrect PIN code three times before the correct code, your SIM card is disabled, and your display shows **SIM Blocked**. Contact your service provider.



To turn on your phone, press and hold ⏻ for a few seconds or until the keypad or display lights up. If prompted, enter your eight-digit SIM card PIN code and/or four-digit unlock code.

To turn off your phone, press and hold ⏻ for a few seconds.

make a call

Enter a phone number and press ✆ to make a call.

To "hang up," close the flip or press ⏻.

To make video calls, see page 41.

answer a call

When your phone rings and/or vibrates, just open the flip or press ✆ to answer.

To "hang up," close the flip or press ⏻.

store a phone number

You can store a phone number in your **Phonebook**:

1. Enter a phone number in the home screen.
2. Press the **Store** key.

   Select **Create New Contact**, if necessary.
3. Enter a name and other details for the phone number. To select a highlighted item, press the centre key ⊕.
4. Press the **Done** key to store the number.

To edit or delete a phonebook entry, see page 75.

To store an email address from the home screen, press ⊕ > **Phonebook** > **New Entry**. Enter the new contact's name and email information.

call a stored phone number

Find it: ⊕ > **Phonebook**

1. Scroll to the phonebook entry.

   Shortcut: In the phonebook, press keypad keys to enter the first letters of an entry you want.
2. Press ✆ to call the entry.

Note: Your phonebook can show you the entries stored in your phone's memory or on your SIM card. To choose which entries you see, press ⊕ > **Phonebook**, then press **Options** > **View**. You can select **Phone & SIM Card**, **SIM Card**, or **Phone Contacts**.

your phone number

From the home screen, press *the clear key* C then # to see your number.

Tip: Want to see your phone number while you're on a call? Press **Options** > **My Tel. Number**.

You can edit the name and phone number stored on your SIM card. From the home screen, press C #, select an entry, press the **View** key, press the **Options** key, and select **Edit**. If you don't know your phone number, contact your service provider.

main attractions

You can do much more with your phone than make and receive calls!

Bluetooth™ wireless

Your phone supports Bluetooth wireless connections. You can connect your phone with a Bluetooth headset or car kit to make handsfree calls. You can also connect your phone with a phone or computer that supports Bluetooth connections to exchange files.

You can also use Bluetooth™ A2DP stereo headphones to listen to music files you store on your phone.

Note: The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving. Additionally, 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.

For maximum Bluetooth security, you should always connect Bluetooth devices in a safe, private environment.

use a headset or handsfree car kit

Before you try to connect your phone with a handsfree device, make sure the device is **on** and **ready** in *pairing* or *bonding* mode (see the user's guide for the device).

Find it: > **Settings** > **Connection** > **Bluetooth Link** > **[Add Audio Device]**

Your phone lists the devices it finds within range.

1. Scroll to a device in the list and press the centre key .
2. Press the **Yes** or **Ok** key to connect to the device.
3. If necessary, enter the device passkey (such as **0000**) and press the **Ok** key.

When your phone is connected, the Bluetooth indicator shows in the home screen, and the external Bluetooth indicator light flashes.

You cannot play some copyrighted files over a Bluetooth connection.

Shortcut: When Bluetooth power is on, your phone can automatically connect to a handsfree device you have used before. Just turn on the device or move it near the phone. During a call or while playing a sound file, you can press **Options** > **Use Bluetooth** to connect to a headset or handsfree device you have used before.

Tip: Want to know more about your headset or car kit? For specific information about a device, refer to the instructions that came with it.

copy files to another device

You can copy a media file, phonebook entry, datebook event, or Web shortcut from your phone to a computer or other device.

Note: You can't copy some copyrighted objects.

1. On your phone, scroll to the object that you want to copy to the other device.

2. Press **Options**, then select:
   - **Manage** > **Copy** for media files.
   - **Send Contact** for phonebook entries.
   - **Send** for datebook events.
3. Select a recognised device name, or select **[Look For Devices]** to search for the device where you want to copy the file.

If your phone could not copy the file to the other device, make sure the device is **on** and **ready** in *discoverable* mode (see the user's guide for the device). Also, make sure the device is not busy with another similar Bluetooth connection.

Note: Once you connect your phone to a Bluetooth device, that device can start similar Bluetooth connections with your phone. Your display shows the Bluetooth indicator at the top when there is a Bluetooth connection. To change a device's access setting, see page 33.

receive files from another device

If you do not see the Bluetooth indicator at the top of your phone display, turn on your phone's Bluetooth feature by pressing > **Settings** > **Connection** > **Bluetooth Link** > **Setup** > **Power** > **On**.

1. Place your phone near the device, and send the file from the device.

   If your phone and the sending device don't recognise each other, place your phone in discoverable mode so the sending device can locate it. Press > **Settings** > **Connection** > **Bluetooth Link** > **[Find Me]**.
2. Press the **Accept** key on your phone to accept the file from the other device.

Your phone notifies you when file transfer is complete. If necessary, press the **Save** key to save the file.

send files to a printer

You can use a Bluetooth connection to send a picture, message, phonebook entry, or datebook view from your phone to a printer.

Note: You cannot print message **Templates** or a phonebook **Mailing List**.

1. On your phone, scroll to the object that you want to print, then press **Options** > **Print** > **Bluetooth**. In the datebook, you can print the month, week, or day.

   Tip: If you see it, you can print it. After you capture a picture in the camera, you can press the **Options** key and select **Print**.
2. If available, choose additional objects or print options.
3. Select a recognised printer name listed in the **Printers** menu, or **[Look For Devices]** to search for the printer where you want to print the object.

   Note: If you see **Service not Supported** when you try to print, select **Options** > **Manage** > **Copy** > **Bluetooth** instead. Always use this option to print 4x6 photos.

advanced Bluetooth features

A device is *recognised* after you connect to it once (see page 28).

features	
make phone visible to other device	Allow a Bluetooth device to discover your phone: > **Settings** > **Connection** > **Bluetooth Link** > **[Find Me]**

features	
connect to recognised device	Connect your phone to a recognised handsfree device: > **Settings** > **Connection** > **Bluetooth Link** > **Audio Devices** > *device name*
drop connection with headset or handsfree device	> **Settings** > **Connection** > **Bluetooth Link** > **Audio Devices** Scroll to the device name and press the **Drop** key.

features	
switch to headset or handsfree device during call	During a call, press **Options** > **Use Bluetooth** to switch to a recognised headset or car kit. Your phone connects automatically, or shows a list of devices you can select.
play sound files on a recognised headset	While playing a sound file, press **Options** > **Use Bluetooth** to switch to a recognised headset. Your phone connects automatically, or shows a list of devices you can select. You cannot play some copyrighted files over a Bluetooth connection.

features	
move multimedia object to device	**Caution**: Moving an object **deletes** the original object from your phone. Scroll to the object, press **Options** > **Manage** > **Move**, select the device name.
copy multimedia object to device	Scroll to the object, press **Options** > **Manage** > **Copy**, select the device name.

features	
edit device properties	> **Settings** > **Connection** > **Bluetooth Link** > **Found Devices** Scroll to the device name and press the centre key ·. **Note**: The **Access** setting can restrict how this device connects to your phone. You can choose **Automatic** (always connects), **Always Ask** (asks you before connecting), **Just Once**, **Never**, or **Custom**.

features	
set Bluetooth options	> **Settings** > **Connection** > **Bluetooth Link** > **Setup** **Note**: The **Bluetooth Connection Indicator** (see page 2) lights when your phone has a Bluetooth connection. To disable this indicator, choose **Bluetooth Lights** > **Off** under the **Setup** menu.

audio player

Your phone can play and store AU, WMA, and MP3 song files. You can use a removable memory card with your phone to store more songs (see page 43).

Find it: > **Multimedia** > **Media Finder** > **Music**

Press · up or down to scroll to an option, and press the centre key · to select it:

options	
All Songs	Show and play individual songs. **Note**: All of your phone's songs appear in this list. Some songs do not have any **Artist**, **Album**, or **Genre** information, so they don't appear in those lists.
Recently Played	Show songs you played recently.
Playlists	Create or play a playlist (see page 36).
Artists	Select an artist to show or play their songs.
Albums	Select an album to show or play its songs.

options	
Genres	Select a type of music to show or play songs.
Composers	Select a composer to show or play songs.

When you select a song:

- **Play or pause** the song by pressing the centre key ·.
- **Skip back or forward** by pressing · left or right.
- **Change volume** by pressing the volume keys.
- **Hide the player** by pressing **Options** > **Hide**. This lets you use other phone features while the song plays. To stop the hidden audio player, press in the home screen.

Tip: You can listen to tunes on your way. You can use Bluetooth™ A2DP stereo headphones (page 28), and use *aeroplane mode* to make your phone safe to use even while you're on a plane (page 94).

Your phone also has a **Ring Tones** player. To use it, press > **Multimedia** > **Media Finder** > **Ring Tones**.

load music files

To download songs from the Internet, see page 93. To copy files between your phone and a computer, see page 46.

Note: Your phone may not play MP3 files that have a bit rate higher than 128 kbps. If you try to download or play one of these files, your phone might show you an error or ask you to delete the file.

create a playlist

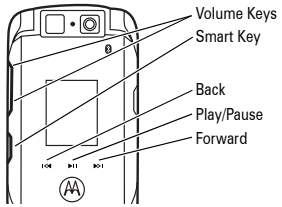
Find it: ·●· > **Multimedia** > **Media Finder** > **Music** > **Playlists** > **[Create New Playlist]**

Open a song list, and press the centre key ·●· to select each song you want. After you press the **Done** key, enter a name for your list.

To hear your playlist, highlight it under **Playlists** and press **Options** > **Play**.

play music with your phone closed

You can close your phone while you listen to music. When your phone is closed, music controls light up on the outside, and the external display shows the song artist, title, and time.



- **Press the volume keys** to adjust playback volume.
- **Hold the smart key** to lock or unlock the side keys.
- **Press the smart key** to open the audio player menu. Press your volume keys to scroll through the menu, and press the smart key to select a menu item (or pause a song).

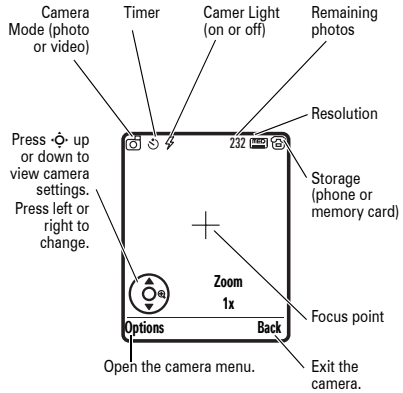
photos

To view, edit, or delete photos you've taken, see page 92.

Your camera lens is on the back of your phone when the phone is open.

Note: Next to your phone's external lens is a **camera on indicator**. This can blink when your camera is on, to let people around you know that they might be in your photo or video.

1 Press ·●· > **Camera** to see the camera viewfinder.



2 Press the centre key ·●· to take the photo in the viewfinder. You can:

- Press the **Options** key to store or discard the photo.

  If you press **Options** > **Print**, you can print the picture over a Bluetooth™ connection (see page 31).

- Press the **Send** key to send the photo in a message.

  Your phone might tell you that this is a **Multimedia Msg**, since it has a picture in it. Some other phones or networks do not support picture messages. Press the **Yes** key to send the message.

- Press ⟲ to discard the photo and return to the active viewfinder.

Before you capture the photo, you can press **Options** to open the camera menu:

options	
Go To Pictures	See stored pictures and photos.
Go To Video Mode	Switch to the video camera.
Internal View/External View	Switch to the camera facing you (Internal) or facing away from you (External).
Light On/Light Off	Turn the camera light on or off, for the external view. **Note**: The light stays on until you take a picture, receive a phone call, or select **Light Off**.

options	
Auto-Timed Capture	Set a timer for the camera to take a photo.
Camera Setup	Open the setup menu to adjust photo settings.
Switch Storage Device	Choose to store videos on your phone or a memory card.
Free Space	See how much memory remains. **Note**: Your service provider may store some content in user memory before you receive the phone.

self portrait

If you close your phone while the viewfinder is active, the external display shows the image. Press the volume keys to zoom, or press the smart key to capture and store the image.

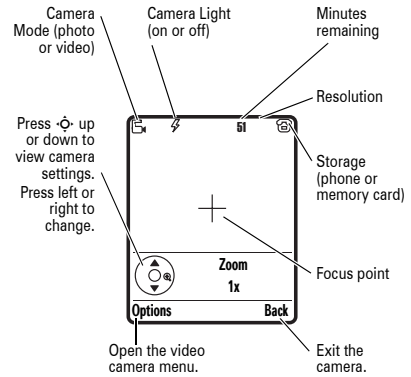
videos

To view, edit, or delete videos you've recorded, see page 93.

Your camera lens is on the back of your phone, when your phone is open.

Note: Next to your phone's external lens is a **camera on indicator**. This can blink when your camera is on, to let people around you know that they might be in your photo or video.

Press ⊕ > **Video Camera** to see the video viewfinder.



Note: The number of minutes remaining is an estimate.

Tip: If you want to send your video in a message, the video length must be set to **MMS**. To set length, press **Options** > **Video Camera Setup** > **Video Length**.

1 Press the centre key ⊕ to start recording the video in the viewfinder.

2 Press the **Stop** key to stop recording the video. You can:

- Press the **Options** key to preview, store, or discard the video.

  To play a stored video from the home screen, press ⊕ > **Multimedia** > **Media Finder** > **Videos** > **All Videos** > *video name*.

- Press the **Send** key to send the video in a message.

  Enter text and press **Send To**, then scroll to a recipient address and press the centre key ⊕ to select it. Press the **Options** key to enter a new number. To send the message, press the **Send** key.

Note: Some other phones or networks do not support messages with videos.

- Press ⌫ to discard the video and return to the active viewfinder.

video calls

If you call someone who has a 3G video phone, you can see each other while you talk. If your phone is roaming on a **non-3G network**, video calls will not work (see the Roam indicator on page 50).

Note: Next to your phone's external lens is a **camera on indicator**. This can blink when your camera is on, to let people around you know that they might be in your photo or video.

make a video call

1 Enter a phone number and press ⌦ to see the video call preview.

2 Press ⌦ to make the call.

During the call:

- Press the **Stop Video** key to change the call to a voice call with the speakerphone on.
- If you accept another **incoming voice call**, your phone changes this video call to a voice call.
- If you accept another **incoming video call**, your phone ends this video call.

3 To end the call, press ⏻.

text messages

To create a group mailing list, see page 78. For more message features, see page 79.

send a text message

A text message can contain text and pictures, sounds, or other media objects. You can add multiple pages to a message, and you can put text and media objects on each page. You can send a message to other compatible phones or to email addresses.

Find it: ⊕ > ✉ **Messages** > **Create Message** > **Messages**

1 Press keypad keys to enter text on the page (for details about text entry, see page 52).

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

To insert **another page** in the message, enter text or objects on the current page and press **Options** > **Insert** > **New Page**. You can enter more text and objects on the new page.

2 When you finish the message, press the **Send To** key.

3 To **send** the message, press the **Send** key.

receive a text message

When you receive a message, your phone plays an alert, and the display shows **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 show as you read the message.
- A sound file plays when its slide shows. Use the volume keys to adjust the sound volume.

- Attached files are added to the end of the message. To open an attachment, scroll to the file indicator/filename and press the **View** key (image), **Play** key (sound), or **Open** key (phonebook vCard, datebook vCalendar entry, or unknown file type).

manage text messages

You can sort and move your messages.

Find it: ⊕ > ✉ **Messages** > **Message Inbox**

Scroll to a message and press the **Options** key. Your options include:

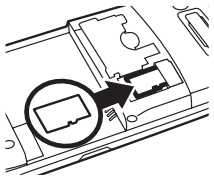
options	
Sort by	Sort messages by **Time**, **Sender**, **Priority**, or other details. **Note**: You can also sort the messages in your **Email Msgs** and **Outbox** lists.
Mark/ **Unmark as SPAM**	Mark the selected message with a SPAM icon. **Note**: To turn on a SPAM filter, press ⊕ > ✉ **Messages**, then press > **Options** > **Setup** > **Message Setup** > **SPAM Filter** > **On**. This automatically adds a SPAM icon and turns off notification for new messages from anyone not in your phonebook.

memory card

You can use a removable memory card with your phone to store and retrieve multimedia objects (such as photos and sounds).

Note: If you download a copyrighted file and store it on your memory card, you can use the file only while your memory card is inserted in your phone. You cannot send, copy, or change copyrighted files.

install a memory card



1 Remove the battery door (see page 24).

2 Make sure the memory card's metal contacts are facing down, and slide the top of the memory card under the metal band.

3 Replace the battery door.

see and change memory card information

To **see the files** stored on your memory card and on your phone, open a file list, such as **Pictures** (see page 92). Icons can indicate if a file is stored in your phone memory (☎) or on your memory card (🗀).To copy or move a file from your phone to your memory card, highlight it in the list and press **Options** > **Manage** > **Copy** or **Move** > **Memory Card**. You cannot copy or move some copyrighted files.

To **copy files** between your memory card and a computer, you can use a cable connection (see page 46) or a Bluetooth connection (see page 29).

To see your **memory card name, available memory,** and other information about the card:

Find it: ·●· > **Settings** > **Phone Status** > **Storage Devices**

1 Press ·○· to scroll to the memory card that is installed.

2 Press the centre key ·●· to see the memory card information. Your phone stores any content that you add, like ring tones or games, in *user memory*. Your service provider may store some content in user memory before you receive the phone.

or

Press **Options** to see the **Storage Dev. Menu**, which lets you **Format** or **Rename** the memory card.

store and use protected content

If you try to play a copyrighted file, it might ask you to download a licence. Some licences only let you play a file for a certain number of times or days.

For example, a licence may allow you to play the content of your download five times or use the content for three days before it expires.

You cannot send, copy, or change copyrighted files.

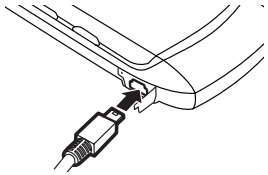
To download a file, see page 93. To activate downloaded copyrighted files:

Find it: ·●· > **Tools** > **Activation List** > *file type* > *file*

You can see file's **Status**, **Type**, **Activation**, and **999 Remaining**.

cable connections

Your phone has a mini-USB port so you can connect it to a computer to transfer data.



Note: Motorola Original USB data cables and supporting software may be sold separately. Check your computer or hand-held device to determine the type of cable you need. To make **data calls** through a connected computer, see page 87.

connect your memory card to a computer

You can use a cable connection to access your phone's memory card with a PC.

Note: When your phone is connected to a computer, you can only access the memory card through the computer.

On your phone:

Disconnect the cable from your phone, if it is connected, then press ·●· > **Settings** > **Connection** > **USB Settings** > **Default Connection** > **Memory Card**.

This directs the USB connection to your memory card.

Connect the cable to your phone and to an available USB port on your computer. Then follow these steps:

On your computer:

1 Open your "My Computer" window, where your phone's memory card shows as a "Removable Disk" icon.

2 Click on the "Removable Disk" icon to access the files on your phone's memory card.

3 To store the desired files onto the memory card, drag and drop them as follows:
audio files: > mobile > audio
screen savers: > mobile > picture
wallpapers: > mobile > picture
video clips: > mobile > video

4 When you finish, disconnect your phone by selecting the "Safely Remove Hardware" icon in the system tray at the bottom of your computer screen. Then disconnect the "USB Mass Storage Device."

5 Disconnect the cable from your phone and computer.

On your phone:

To return to **Data** as your USB default connection, press ·●· > **Settings** > **Connection** > **USB Settings** > **Default Connection** > **Data connection**.

phone updates

Sometimes we think of ways to make your phone's software faster or more efficient after you've purchased your phone. You can find out if your phone can be updated and register for free update notifications at: `http://www.hellomoto.com/support/update`

Note: Software updates do not affect your phonebook entries or other personal entries. If you receive a software update but choose to install it later, see page 88.

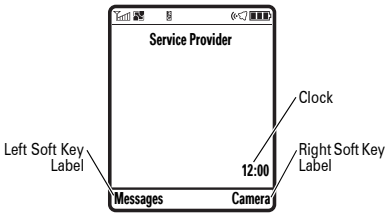
basics

See page 1 for a basic phone diagram.

Tip: Want some help? Press ⊕ > **Games & Apps** > **Help**. Use the icons in **Help** to find information about phone features.

display

The *home screen* shows when you turn on the phone.



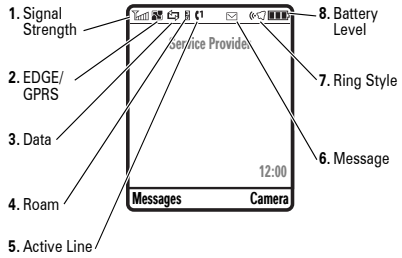
Note: Your home screen might look different from the one shown, depending on your service provider.

To dial a number from the home screen, press number keys and ⊙.

Press ⊕ up, down, left, or right in the home screen to open basic menu features.

Press the centre key ⊕ to open the menu. *Soft Key Labels* show the current soft key functions. For soft key locations, see page 1.

Status indicators can show at the top of the home screen:



1 Signal Strength Indicator – Vertical bars show the strength of the network connection. You can't make or receive calls when ▼ or ▼⊘ shows.

2 EDGE/GPRS Indicator – Shows when your phone is using a high-speed *Enhanced Data for GSM Evolution* (EDGE) or *General Packet Radio Service* (GPRS) network connection. Indicators can include:

- GPRS PDP context active
- EDGE
- GPRS 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
- *High-Speed Downlink Packet Access* (HSDPA) data transfer
- Bluetooth™ connection is active

4 Roam Indicator – Shows when your phone is seeking or using a network outside your home network. Indicators can include:

- 2G home
- 2G roam
- 2.5G home
- 2.5G roam
- 3G home
- 3G roam
- HSDPA home
- HSDPA roam

HSDPA is *High-Speed Downlink Packet Access*, available on some networks.

5 Active Line Indicator – Shows to indicate an active call, or to indicate when call diverting is on. Indicators for dual-line-enabled SIM cards can include:

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

When an alarm is activated, can show here.

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

- text message
- voice message

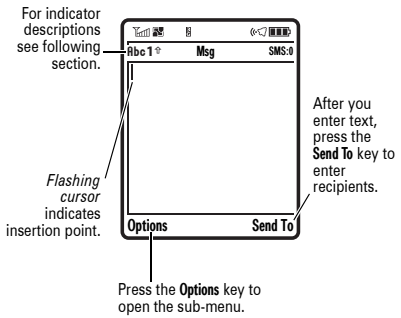
7 Ring Style Indicator – Shows the ring style setting.

- loud ring
- vibrate & ring
- soft ring
- vibrate then ring
- vibrate
- silent

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

text entry

Some features let you enter text.



Press # in a text entry view to select an entry mode:

entry modes	
1 or **1**	**Primary** text entry mode can be set to any iTAP™ 1 or tap **1** mode.
2 or **2**	**Secondary** text entry mode can be set to any iTAP 2 or tap **2** mode, or set to **None** if you don't want a secondary entry mode.
123	**Numeric** mode enters numbers only.
@%	**Symbol** mode enters symbols only.

To set your primary and secondary text entry modes, press **Options** > **Text Setup** in a text entry view and select **Primary Text** or **Secondary Text**.

iTAP™ and Tap mode tips

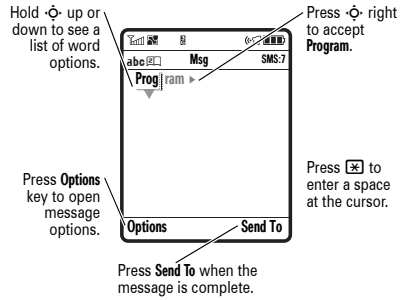
- Press 0 in a text entry view to change text case to all capital letters (**ABC**), no capitals (**abc**), or next letter capital (**Abc**).
- To enter numbers quickly, press and hold a number key to temporarily switch to numeric mode. Press the number keys to enter the numbers you want. Enter a space to change back to iTAP or Tap mode.
- Press 1 to enter punctuation or other characters.
- Press ·Ö· to move the flashing cursor to enter or edit message text.
- Press C to delete the character to the left of the cursor. Hold C to delete the word.
- To cancel your message, press O.

iTAP™ mode

Press # in a text entry view to switch to iTAP mode. If you don't see 1 or 2, press **Options** > **Text 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 display shows:



If you want a different word (such as **Progress**), continue pressing keypad keys to enter the remaining letters.

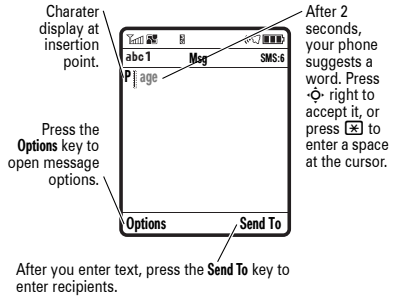
Tip: Don't worry if you forget how iTAP works. In a text entry display, you can press **Options** > **Text Setup** > **Text Tutorial** to see an explanation.

tap and tap extended modes

Press # in a text entry view to switch to tap mode. If you don't see **Abc1** or **Abc2**, press **Options** > **Text 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. The **Tap Extended** mode works the same way, but includes more special characters and symbols.

For example, if you press 7 one time, your display shows:



The first character of every sentence is capitalised. If necessary, press ·Ö· down to change the character to lowercase before the cursor moves to the next position.

numeric mode

Press # in a text entry view until you see **123**. Press the number keys to enter the numbers you want.

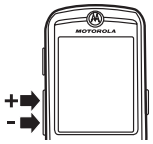
Shortcut: You can press and hold a number key to temporarily switch to numeric mode from iTAP™ or Tap modes. Press the number keys to enter the numbers you want. Enter a space to change back to iTAP mode.

symbol mode

Press # in a text entry view until your phone shows a list of symbols. Scroll to the symbol you want, then press the centre key ·●·.

volume

Press the volume keys to:



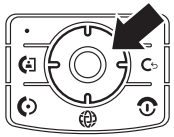
- turn off an incoming call alert
- change the earpiece volume during calls
- change the ringer volume from the home screen

  Tip: Sometimes silence really is golden. That's why you can quickly set your ringer to **Vibrate** or **Silent** by holding the down volume key while you are in the home screen. You can also switch to **Silent** or back by holding # in the home screen.

To change your ringer volume when your phone is closed, see page 57.

navigation key

Press the navigation key up, down, left, or right to scroll to items in the display. When you scroll to an item, press the centre key to select it.



smart key

The smart key gives you another way to do things. For example, when you scroll to a menu item, you can press the smart key to select it (instead of pressing the centre key). The smart key usually does the same thing as pressing the centre key . To find the smart key, see page 1. To change what the smart key does in the home screen, see page 84.

Find it: > **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 1234 or the last four digits of your phone number. If that doesn't work, press and enter your six-digit security code instead.

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

lock & unlock phone

You can lock your phone to keep others from using it. To lock or unlock your phone, you need the four-digit unlock code.

To **manually lock** your phone: Press > **Settings** > **Security** > **Phone Lock** > **Lock Now**.

To **automatically lock** your phone whenever you turn it off: Press > **Settings** > **Security** > **Phone Lock** > **Automatic Lock** > **On**.

Note: You can make emergency calls on a locked phone (see page 68). A locked phone still rings or vibrates for incoming calls or messages, **but you need to unlock it to answer**.

lock & unlock external keys

When your phone is closed, your external keys (the smart key, volume keys, music keys, and camera key) lock to prevent accidental key presses.

external display

When you close your phone, the external display shows the date, status indicators, and notifications for incoming calls and other events. For a list of phone status indicators, see page 49.

set phone ring style in external display

1. Press a volume key to see **Ring Styles**.
2. Press the smart key repeatedly, until the style you want appears.
3. Press a volume key to return to the home screen.

handsfree speaker

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

During a call, press the **Options** key and select **Speakerphone On** to turn the handsfree speaker on. Your display shows **Speakerphone On** until you turn it off or end the call.

Note: The handsfree speaker won't work when your phone is connected to a handsfree car kit or headset.

codes & passwords

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

To change how long your phone waits before it automatically locks your external keys:

> **Settings** > **Security** > **Keypad Lock** > **Timer** > *a time interval* or **Off**

Note: If you choose **Off**, you can still manually lock your external keys by holding the smart key.

To **unlock** your external keys, press smart key once, then hold the smart key (the key below your volume keys).

customise

ring style

Each ring style profile uses a different set of sounds or vibrations for incoming calls and other events. Here are the profiles you can choose:

Loud	**Vibe & Ring**
Soft	**Vibe then Ring**
Vibrate	**Silent**

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

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

Shortcut: In the **home screen**, press the volume keys up or down to quickly change your ring style profile. With your **phone closed**, press a volume key to see your ring style profile, press the smart key to change it, then press a volume key to store the change.

Tip: Do you get a lot of text messages? If you don't want to hear incoming message alerts during phone calls, press > **Settings** > **In-Call Setup** > **MSG Alert** > **Not in Call**.

change alerts in a ring style

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

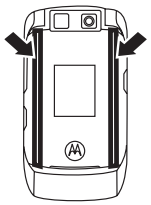
Find it: > **Settings** > **Ring Styles** > *style* **Detail**

Note: *Style* represents the current ring style. You can't set an alert for the **Silent** ring style setting.

1. Scroll to **Calls** (or **Line 1** or **Line 2** for dual-line phones), then press the **Change** key to change it.
2. Scroll to the alert you want, then press the centre key .
3. Press the **Back** key to save the alert setting.

ring & event lights

Your phone has lights on the outside that can pulse for incoming calls or messages, or while you charge your battery.



To set the light for your **incoming calls**, press > **Settings** > **Ring Styles** > **Ring Lights**.

To set the light for your **incoming messages**, press > **Settings** > **Ring Styles** > **Event Lights**.

To turn your **battery charging** light on or off, press > **Settings** > **Initial Setup** > **Charging Lights**.

time & date

Your phone needs the time and date for the datebook.

To **synchronise** the time and date with the network: Press > **Settings** > **Initial Setup** > **Time and Date** > **Autoupdate** > **On**.

To **manually** set the time and date, turn off **Autoupdate**, then: Press > **Settings** > **Initial Setup** > **Time and Date** > *time* or *date*.

To choose an **analogue, digital, or no** clock for your home screen, press > **Settings** > **Personalise** > **Home Screen** > **Clock**.

wallpaper

Set a photo, picture, or animation as a wallpaper (background) image in your home screen.

Note: Your theme can also set your wallpaper (page 63).

Find it: > **Settings** > **Personalise** > **Wallpaper**

options	
Picture	Press up or down to select a picture, or select **None** for no wallpaper.

options	
Layout	Select **Centre** to centre the image in the display, **Tile** to repeat the image across the display, or **Fit-to-screen** to stretch the image across the display.

screen saver

Set a photo, picture, or animation as a screen saver. The screen saver shows when the flip is open and no activity is detected for a specified time.

Note: Your theme can also set your screen saver (page 63).

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

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

options	
Picture	Press up or down to select a picture or animation, or select **None** for no screen saver.
Delay	Select the length of inactivity before the screen saver shows.

themes

A *phone theme* is a group of image and sound files that you can apply to your phone. Most themes include a wallpaper image, screen saver image, and ring tone. Your phone may come with some themes, and you can download more.

To **apply** a theme, press > **Multimedia** > **Themes** > *theme*.

To **download** a theme, see page 93.

To **delete themes you downloaded**, press > **Multimedia** > **Themes**, scroll to the theme, and press **Options** > **Delete** or **Delete All**.

To **preview** a theme, press > **Multimedia** > **Themes**, scroll to the theme, and press **Options** > **Preview**.

display appearance

To choose a phone **skin** that sets the look and feel of your phone's display: Press > **Settings** > **Personalise** > **Skin**. Your theme can also set your phone skin (page 63).

To set your display **brightness**: Press > **Settings** > **Initial Setup** > **Brightness**.

To save battery life, your keypad **backlight** turns off when you're not using your phone. The backlight turns on when you open the flip or press any key. To set how long your phone waits before the backlight turns off:

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

Note: To turn the backlight on or off for Java™ applications, press ·●· > Settings > **Java Settings** > **App Backlight**.

To save battery life, the **display** can turn off when you're not using your phone. The display turns back on when you open the flip or press any key. To set how long your phone waits before the display turns off:

Press ·●· > Settings > **Initial Setup** > **Display Timeout**.

answer options

You can use different ways to answer an incoming call. To turn on or turn off an answer option:

Find it: ·●· > Settings > **In-Call Setup** > **Answer Options**

options	
Multi-key	Answer by pressing any key.
Open To Answer	Answer by opening the flip.

options	
Video Call	Make a video call to the number.
Delete	Delete the entry.
Delete All	Delete all entries in the list.
Hide ID/Show ID	Hide or show your caller ID for the next call.
Send Message	Open a new text message with the number in the **To** field.
Send Voice Msg	Record and send a voice message to the number.
Add Digits	Add digits after the number.
Attach Number	Attach a number from the phonebook or recent calls lists.

options	
Send Tones	Send the number to the network as DTMF tones. **Note**: This option shows only during a call.
Filter by	Select dialled or received calls.
Notepad	Open the number in a text editor.
Call Times	Open your call time information.
Call Cost	Open your call cost information.

calls

To make and answer calls, see page 26.

turn off a call alert

You can press the volume keys to turn off a call alert before answering the call.

recent calls

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

Shortcut: Press from the home screen to see a list of dialled calls.

Find it: > **Recent Calls**, press or to select > **Received Calls** or **Dialled Calls**

Scroll to a call. A ✓ next to a call means the call connected.

- To call the number, press .
- To see call details (like time and date), press the centre key .
- To see the **Last Calls Menu**, press **Options**. This menu can include:

options	
Store	Create a phonebook entry with the number in the **No.** field. **Store** does not appear if the number is already stored.

redial

1 Press from the home screen to see a list of recent calls.

2 Scroll to the entry you want to call, then press .

If you hear a **busy signal**, and you see **Call Failed**, you can press or the **Retry** key to redial the number. When the call goes through, your phone rings or vibrates one time, shows **Redial Successful**, and connects the call.

return a call

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

1 Press the **View** key to see the received calls list.

2 Scroll to the call you want to return, then press .

caller ID

Calling line identification (caller ID) shows the phone number for an incoming call in your external and internal displays.

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

You can set your phone to play a different ringer ID for an entry stored in your phonebook (see page 76).

To show or hide **your phone number** from the next person you call, enter the phone number and press **Options** > **Hide ID/Show ID**.

emergency calls

Your service provider programs one or more emergency phone numbers, such as 999, 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. Your phone's preprogrammed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

1 Press the keypad keys to dial the emergency number.

2 Press to call the emergency number.

voicemail

Your network stores the voicemail messages you receive. To listen to your messages, call your voicemail number.

Note: Your service provider may include additional information about using this feature.

When you **receive** a voicemail message, your phone shows the voicemail message indicator and **New Voicemail**. Press the **Call** key to listen to the message.

To **check** voicemail messages:

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

Your phone may prompt you to store your voicemail phone number. If you don't know your voicemail number, contact your service provider.

Note: You can't do the following: **Insert Pause** (pause), **Insert Wait** (wait), or **Insert 'n'** (number) character in this number. If you want to store a voicemail number with these characters, create a phonebook entry for it. Then you can use the entry to call your voicemail.

other features

advanced calling

features

voice dial a number not stored in the phonebook (digit dial)

Press and hold ⏲.

When prompted, say "**digit dial**" (within two seconds). When prompted again, say the digits you want to dial (within two seconds per digit).

Your phone recognises the digits you want. To voice dial a phonebook entry, see page 74.

features

adapt your voice dial

You can improve voice dial operations by training the phone to recognise your voice.

◉ > 🔧 **Settings** > **Personalise** > **Voice Dial setup** > **Adapt digits**

attach a phone number

Dial an area code or prefix for a phonebook number, then press **Options** > **Attach Number**.

features

call waiting

When you're on a call, you'll hear an alert if you receive a second call.

Press ⏲ to answer the new call.

- To switch between calls, press the **Switch** key.
- To connect the two calls, press the **Link** key.
- To end the call on hold, press **Options** > **End Call on Hold**.

To turn the call waiting feature on or off, press ◉ > 🔧 **Settings** > **In-Call Setup** > **Call Waiting** > **On** or **Off**.

conference call

During a call:

Dial next number, press ⏲, press the **Link** key.

features

transfer a call

During a call:

Options > **Transfer**, dial transfer number, press ⏲

automatic call diverting

Set up or cancel automatic call diverting:

◉ > 🔧 **Settings** > **Call Divert**

Choose **Voice Calls** or **Video Calls** to set up diverting, or **Cancel All** to cancel diverting.

You can set how long your phone waits before it diverts a call (**5**, **10**, **15**, **20**, or **25** seconds).

features

notepad

Press ◉ > **Recent Calls**, press the **Options** key, then > **Notepad**.

- To call the number, press ⏲.
- To create a phonebook entry with the number in the **No.** field, press the **Store** key.
- To open the **Dialling Menu** to attach a number or insert a special character, press **Options**.

international calls

If your phone service includes international dialling, press and hold 0 to insert your local international access code (indicated by **+**). Then, press the keypad keys to dial the country code and phone number.

features

hold a call

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

mute a call

Press the **Mute** key (if available) or **Options** > **Mute** to put all active calls on mute.

features

manual call diverting

You can set your phone to divert an incoming call only when you press a key.

To set the number where your phone diverts the calls:

◉ > 🔧 **Settings** > **Call Divert** > **Push to Call Fwd No.**, and enter the phone number

To choose which key you press to divert incoming calls:

◉ > 🔧 **Settings** > **Personalise** > **Home Screen** > **Home Keys**, select one of the key presses in the list, and then select **Push to Call Forward**

restrict calls

Restrict outgoing or incoming calls:

◉ > 🔧 **Settings** > **Security** > **Restrict Calls**

Tell your phone to allow **All**, **None**, or only the calls from your **Phonebook**.

features

call barring

Restrict your voice or video calls to block all calls, international calls, or all calls except ones on your home network.

◉ > 🔧 **Settings** > **Security** > **Call Barring**

fixed dial

When you turn on fixed dialling, you can call only numbers stored in the fixed dial list.

Turn fixed dialling on or off:

◉ > 🔧 **Settings** > **Security** > **Fixed Dial**

Use the fixed dial list:

◉ > **Tools** > **Dialling Services** > **Fixed Dial**

phonebook

features

service dial

Your service provider might give you phone numbers for taxi companies or other services. These phone numbers are stored on your SIM card. To see them:

> **Tools** > **Dialling Services** > **Service Dial**

quick dial

Dial preprogrammed phone numbers:

> **Tools** > **Dialling Services** > **Quick Dial**

DTMF tones

Activate DTMF tones:

> **Settings** > **Initial Setup** > **DTMF**

To send DTMF tones during a call, just press number keys or scroll to a number in the phonebook or recent calls lists and press **Options** > **Send Tones**.

features

voice dial a phonebook entry (name dial)

Voice dial a number stored in the phonebook:

Press and hold .

When prompted, say "**name dial**" (within two seconds). When prompted again, say the entry's name (within two seconds).

Your phone matches your voice to a phonebook entry name. To voice dial a number not stored in the phonebook, see page 70.

features

speed dial a phonebook entry

You can assign the keys 1 to 9 to phonebook entries. Then, when you press and hold a key, your phone calls the entry.

Note: Your service provider might have assigned some keys, such as 1 for your voicemail number. You can only speed dial phonebook entries that are stored on your phone (not on your SIM card).

To **assign a speed dial key**, press > **Phonebook** and scroll to the phonebook entry. Then, press **Options** > **Add to Speed Dial** and pick a speed dial key.

To **use a speed dial key**, just press and hold the key while in your home screen.

features

edit or delete a phonebook entry

Edit a number stored in the phonebook:

> **Phonebook**, scroll to the phonebook entry, and press **Options**. You can select **Edit Contact**, **Delete**, or other options.

Shortcut: In the phonebook, press keypad keys to enter the first letters of an entry you want. You can also press * and # to see the entries you use frequently or entries in other categories.

features

set ringer ID for a phonebook entry

Assign a ring alert (ringer ID) to an entry:

> **Phonebook** > *entry*, then press **Options** > **Edit Contact** > **Ringer ID** > *ringer name*

Note: The **Ringer ID** option isn't available for entries stored on the SIM card. To copy an entry from SIM to phone memory, see page 78.

Activate ringer IDs:

> **Settings** > **Ring Styles** > *style* **Detail** > **Ringer IDs**

features

set picture ID for a phonebook entry

Assign a photo or picture to show when you receive a call from an entry:

> **Phonebook** > *entry*, then press **Options** > **Edit Contact** > **Picture** > *picture name*

Note: The **Picture** option isn't available for entries stored on the SIM card. To copy an entry from SIM to phone memory, see page 78

set picture ID view for phonebook

Show entries as a text list, or with picture caller ID photos:

> **Phonebook**, then press **Options** > **Setup** > **View by** > *view name*

features

set category for a phonebook entry

> **Phonebook** > *entry*, then press **Options** > **Edit Contact** > **Category** > *category name*

Note: The **Category** option isn't available for entries stored on the SIM card. To copy an entry from SIM to phone memory, see page 78

When you open your phonebook, press * or # to see your categories.

features

set category view for phonebook

> **Phonebook**, then press **Options** > **Filter by** > **Category** > *category name*

You can show all entries, entries in a predefined category (**Business**, **Personal**, **General**, **VIP**), or entries in a category you create.

Shortcut: When you open your phonebook, press * or # to see your categories.

features
create group mailing list You can put several phonebook entries in a group mailing list, then send a message to the list. To create a list: › **Phonebook**, then press **Options** > **Create New** > **Message List** You can select the list name as an address for multimedia messages. **Note:** A **Message List** cannot include entries stored on the SIM card. To copy an entry from SIM to phone memory, see page 78
sort phonebook list Set the order in which entries are listed: › **Phonebook**, then press **Options** > **Setup** > **Sort by** > *sort order* You can sort the phonebook list by **First Name** or **Last Name**.

features
copy one phonebook entry Copy an entry from the phone to the SIM card, or from the SIM card to the phone: › **Phonebook**, scroll to the entry, press **Options** > **Copy to SIM Card** or **Copy to Phone**
copy multiple phonebook entries Copy multiple phonebook entries between the phone and SIM card: › **Phonebook**, scroll to one entry, press **Options** > **Select Multiple to**, then select **Copy to SIM Card** or **Copy to Phone**

features
send phonebook entry to another device Send a phonebook entry to another phone, computer, or device: › **Phonebook**, scroll to the entry, press **Options** > **Send Contact** For more information about copying files to another device, see page 29.
print phonebook entry over Bluetooth™ connection You can use a Bluetooth wireless connection to send a phonebook entry from your phone to a printer. › **Phonebook** Scroll to the entry you want to print, and press **Options** > **Select Multiple to** > **Print**. You cannot print a **Mailing List**. For more about Bluetooth connections, see page 28.

messages

For basic text message features, see page 41.

Your phone reads message settings from the USIM card. If you put another USIM card in your phone, your phone sends and receives messages for the phone number on the new card.

features
send email › **Messages** > **Email Msgs** > **Create Email** **Note:** To use email, you might need to enter a **User ID** and **Password** in your email settings (see page 82).

features
send voice message › **Messages** > **Create Message** > **New Voice Msg** To record the voice message, press the **Record** key, speak, then press the **Stop** key. Your phone inserts the voice recording into a message and lets you enter email addresses or phone numbers to receive the message.

features
read and manage messages › **Messages** > **Message Inbox** Icons next to each message indicate if it is read ✉ or unread ✉. Icons can also indicate if the message is locked 🔒, urgent !, or low priority ↓, or if it has an attachment 📎. To **Reply**, **Forward**, **Lock**, or **Delete** a message, scroll to it and press **Options**. To open a message, press ·. Then, you can press **Options** to use or store any phone numbers, email addresses, Web sites, or files in the message.

features
read and manage email › **Messages** > **Email Msgs** To **Reply**, **Forward**, **Lock**, or **Delete** a message, scroll to it and press **Options**. To open a message, press ·. Then, you can press **Options** to use or store any phone numbers, email addresses, Web sites, or files in the message.
store message objects Go to a multimedia message page, or scroll to an object in a message, then: **Options** > **Store**

features
print message over Bluetooth™ connection You can use a Bluetooth wireless connection to send a message from your phone to a printer. › **Messages** > **Message Inbox**, **Email Msgs**, **Outbox**, or **Drafts** Scroll to the message you want to print and press **Options** > **Print**. You cannot print message **Templates**. For more about Bluetooth connections, see page 28.

features

store text messages on your SIM card

To store incoming text messages on your SIM card, press:

› ✉ **Messages**, then press **Options** > **Setup** > **Message Setup** > **Text Msg Setup** > **Default Storage** > **SIM Card**.

features

edit email settings

You can edit the settings for your Email connections. To use email, you need to store your email **User ID** and **Password**.

› ✉ **Messages**, then press **Options** > **Setup** > **Email Msg Setup** > **Account Settings**

If you have more than one email account, select an account to edit.

Your phone shows a list of email settings. Here is where you store your email **User ID** and **Password**.

Note: To create a new account, select **New Entry** in the **Account Settings** list. Your display shows a folder for each email account under › ✉ **Messages** > **Email Msgs**.

features

browser messages

Read messages received by your micro-browser:

› ✉ **Messages** > **Browser Messages**

info services

Read subscription-based information services messages:

› ✉ **Messages** > **Info Services**

personalising

features

language

Set menu language:

› **Settings** > **Initial Setup** > **Language**

features

scroll

Set the scroll bar to **Up/Down** or **Wrap Around** in menu lists:

› **Settings** > **Initial Setup** > **Scroll**

activate ringer IDs

Activate ringer IDs assigned to phonebook entries and categories:

› **Settings** > **Ring Styles** > *style* **Detail** > **Ringer IDs**

ring volume

› **Settings** > **Ring Styles** > *style* **Detail** > **Ring Volume**

keypad volume

› **Settings** > **Ring Styles** > *style* **Detail** > **Key Volume**

features

reminders

Set reminder alerts for messages that you receive:

› **Settings** > **Ring Styles** > *style* **Detail** > **Reminders**

menu view

Show the main menu as graphic icons or as a text-based list:

› **Settings** > **Personalise** > **Main Menu** > **View**

main menu

Reorder your phone's main menu:

› **Settings** > **Personalise** > **Main Menu** > **Reorder**

features

show/hide menu icons

Show or hide menu feature icons in the home screen:

› **Settings** > **Personalise** > **Home Screen** > **Home Keys** > **Icons**

change home keys

Change features for the soft keys, navigation key, and smart key in the home screen:

› **Settings** > **Personalise** > **Home Screen** > **Home Keys**

master reset

Reset all options **except** unlock code, security code, and lifetime timer:

› **Settings** > **Initial Setup** > **Master Reset**

features

master clear

Caution: Master clear **erases all information you have entered** (including phonebook and datebook entries) **and content you have downloaded** (including photos and sounds) stored in your phone's memory. After you erase the information, you can't recover it.

› **Settings** > **Initial Setup** > **Master Clear**

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 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.

features

call times

Show call timers:

› **Recent Calls**, press the **Options** key, then > **Call Times**

in-call timer

Show time or cost information during a call:

› **Settings** > **In-Call Setup** > **In-Call Timer**

call cost

Show call cost trackers:

› **Recent Calls**, press the **Options** key, then > **Call Cost**

handsfree

Note: The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving. Additionally, 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.

features

speakerphone

Activate the speakerphone during a call:

Press the **Speaker** key (if available, or **Options** > **Speakerphone On**).

features

auto answer (car kit or headset)

Automatically answer calls when connected to a car kit or headset:

> **Settings** > **Car Settings** or **Headset** > **Auto Answer**

voice dial (headset)

Enable voice dial with headset send/end key:

> **Settings** > **Headset** > **Voice Dial**

auto handsfree (car kit)

Automatically route calls to a car kit when connected:

> **Settings** > **Car Settings** > **Auto Handsfree**

data calls

To connect your phone with a USB cable, see page 46.

features

send data

Connect your phone to the device, then place the call through the device application.

receive data

Connect your phone to the device, then answer the call through the device application.

features

setting up Exchange ActiveSync

You can use the Internet to synchronise your phone's phonebook and datebook entries with an email account on a Microsoft® Exchange 2003 Server.

You need to know the email account's **user name** and **password**, the Microsoft® Exchange **server name**, and the **user domain name**. Confirm that the **Mobility** option is enabled on the email account, and that **data service** is activated with your phone service provider.

To **set up** an ActiveSync partner, press > **Settings** > **Connection** > **MOTOSYNC** > **Exchange**, press the **Options** key, then > **Setup**. Enter the server details, including **Server Name**, **Domain**, and the **Web Session** to use. To set up a **Web Session**, see page 93.

features

using Exchange ActiveSync

Once you set up an Exchange ActiveSync partner, you can schedule your phone to synchronise with the account automatically.

To **schedule** synchronisation, press > **Settings** > **Connection** > **MOTOSYNC** > **Exchange**, press the **Options** key, then > **Auto Sync Setup**. Enter the time and days you want your phone to synchronise.

network

features

network settings

See network information and adjust network settings:

> **Settings** > **Network**

features

software update

Your service provider can send updated phone software over the air to your phone. When your phone receives a software update, you can choose to download it and install it later. To install a software update you downloaded:

> **Settings** > **Phone Status** > **Software Update** > **Update Now**

personal organiser

features

set alarm

> **Tools** > **Alarm Clock**

features

turn off alarm

When an alarm happens:
To turn off the alarm, press the **Disable** key or . To set an eight-minute delay, press the **Snooze** key.

Note: The **Snooze** key is available only if the phone is already powered on when the alarm sounds.

add new datebook event or task

Your datebook can store events (with a start and end time that can repeat) or tasks (with a due date).

> **Tools** > **Calendar**, scroll to the day, press , press **Options** > **Create New Event** or **Create New Task**

features

see datebook event or task

See or edit event or task details:

> **Tools** > **Calendar**, scroll to the day, press

Tip: Keeping up with life can be tough work. To see a list of your upcoming events or tasks, open the datebook and press **Options** > **View** > **Organised Events** or **Organised Tasks**.

features
change datebook settings
> **Tools** > **Calendar**, then press **Options** > **Setup** You can choose the **Default View** that appears when you open your datebook, and you can show or hide the **Tasks On Day View**. You can tell your phone to **Power On** if it is turned off when a datebook alert occurs. Turn on **Lunar Calendar** if you do not want to use a solar calendar.
event reminder
When an event reminder happens: To see reminder details, press the **View** key. To close the reminder, press the **Back** key.

features
send datebook event to another device
Send a datebook event to another phone, computer, or device: > **Tools** > **Calendar**, scroll to the day, press >, scroll to the event, press **Options** > **Send**
print datebook month, week, or day over Bluetooth™ connection
You can use a Bluetooth wireless connection to send a datebook month, week, or day from your phone to a printer. > **Tools** > **Calendar** Go to the month, week, or day view and press **Options** > **Print**. For more about Bluetooth connections, see page 28.

features
create voice record
> **Multimedia** > **Voice Record** Press >. When prompted, speak into the phone. **Note:** Recording phone calls is subject to varying Laws regarding privacy and recording of conversations. Always obey the laws and regulations on the use of this feature.
play voice record
Play back a voice record: > **Multimedia** > **Media Finder** > **Voice Record** > **All Voice Records** > *voice record*
calculator
> **Tools** > **Calculator**

features
currency converter
> **Tools** > **Calculator**, then press **Options** > **Exchange Rate** Enter exchange rate, press the **Ok** key, enter amount, and press **Options** > **Convert Currency**.

security

features
SIM PIN
Caution: If you enter an incorrect PIN code three times before the correct code, your SIM card is disabled and your display shows **SIM Blocked**. Lock or unlock the SIM card: > **Settings** > **Security** > **SIM PIN**

features
lock feature
> **Settings** > **Security** > **Lock Application**

fun & games

Note: Icons next to a picture, sound, or other object can indicate if the file is locked (), or if it is stored on your phone () or on your memory card ().

For basic information on the camera, see page 37.

features
view, delete, or manage pictures
Manage photos, pictures, and animations: > **Multimedia** > **Media Finder** > **Pictures** > **All Pictures** To **copy or move** a file from your memory card () to your phone memory (), highlight it in the list and press **Options** > **Manage** > **Copy** or **Move** > **Memory Card**. You cannot copy or move some copyrighted files.

features
view, delete, or manage video clips
> **Multimedia** > **Media Finder** > **Videos** > **All Videos** To **copy or move** a file from your memory card () to your phone memory (), highlight it in the list and press **Options** > **Manage** > **Copy** or **Move** > **Memory Card**. You cannot copy or move some copyrighted files.
start micro-browser
Just press . Your phone reads micro-browser settings from the USIM card. When you remove the USIM card, your phone clears the browser cache. To edit your settings, press > **WebAccess** > **Web Sessions**.

features
download objects from Web page
Download a picture, sound, or other object from a Web page: Press , go to the page that links to the file, scroll to the link, and select it. **Note:** Normal airtime and/or carrier usage charges apply.
Web sessions
A *Web Session* stores settings that your phone uses to access the Internet. To select or create a Web session: > **WebAccess** > **Web Sessions**
clear micro-browser history
Clear the micro-browser's history, cache, or cookies: > **WebAccess** > **Browser Setup** > **Clear History**, **Reset Cache**, or **Clear Cookies**

features

download game or application

You can download a Java™ game or application the same way you download pictures or other objects:

Press [globe], go to the page that links to the file, scroll to the link, and select it.

Note: Normal airtime and/or carrier usage charges apply.

start game or application

Start a Java™ game or application:

[menu] > **Games & Apps**, scroll to the game or application, press the centre key [menu]

Note: To install and run games stored on your memory card, press [menu] > **Games & Apps** > **[Install New]**.

features

aeroplane mode

You can switch your phone to aeroplane mode to prevent it from communicating with the network. This lets you use games or other applications while you are on an aeroplane, without interfering with aeroplane communications.

[menu] > **Aeroplane Mode** > **Aeroplane Mode** > **On**

You can make the aeroplane mode option appear whenever you turn on your phone:

[menu] > **Aeroplane Mode** > **Prompt At Startup** > **On**

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 mobiles devices used by the general public is 2 W/kg and the highest SAR value for this device when tested at the ear was 0.47 W/kg.[1] 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.[2] In this case, the highest tested SAR value is 1.17 W/kg.[1]

As SAR is measured utilising 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 Organisation

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`

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