



moto[™] VE538

Getting Started Guide

congratulations!

The **MOTO™** VE538 does it all. Use the music player to listen to the newest, hottest songs. Use your 3G connection for high-speed music downloads. With a stereo wired headset or high quality Bluetooth® stereo headset, listening has never been easier. Or, take photos and video clips, and send them to your friends. All this while you're still connected — take or make voice or video calls or exchange messages.

We've crammed all of the main features of your phone into this handy guide, and in a matter of minutes we'll show you just how easy your phone is to use. So go on, avoid those "I'm not sure how to send a text message" moments and check it out.

If you'd like even more information about how to use your new VE538, visit www.motorola.com.hk.

Note: Before using the phone for the first time, review the *Important Safety and Legal Information* in the back of this guide. Periodically review this information so you remember how to safely use your phone.

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your phone



Note: All the illustrations, simulated screen and related images used in this manual are for reference only. There may be slight difference between the handset and keys and content of display used in this manual and those of your handset. Please refer to your handset for actuality.

menu map



Camera

- Picture Mode
- Video Mode



Contacts



Media Player

- Music
- Pictures
- Videos
- Media links



Call History

- All Calls
- Dialed Calls
- Missed Calls
- Received Calls
- Duration/
Charges *



Messaging



Internet

- Home Page
- Enter URL
- Bookmarks
- History
- Settings

* Network Dependent

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



Tools

- Calendar
- Alarm Clock
- Calculator
- STK *
- Stopwatch
- Sound Recorder
- World Clock
- Unit Converter
- Synchronisation *
- Voice Memo



Games



Video Calls



Bluetooth

- Bluetooth Active
- Search
- File Location
- Trusted Devices
- Last Connected
- Bluetooth Name
- Bluetooth Visibility



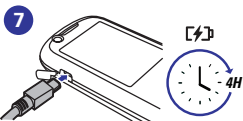
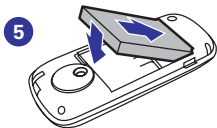
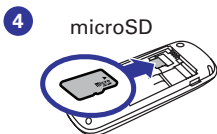
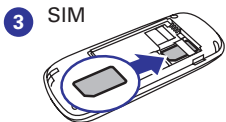
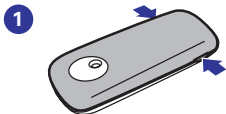
File Manager

- Sounds
- Pictures
- Videos
- Themes
- Appls.
- Games *
- Misc.



Settings

let's go

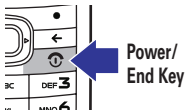


remove the battery



basics

here's a few essential basics:




turn it on & off


Press and hold  for a few seconds.

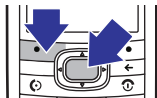
menu navigation




Press the centre key  to open the Main Menu.



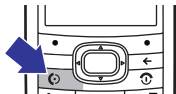
Press the navigation key  up, down, right or left to highlight a menu option.




Press  or **Select** (left soft key) to select the highlighted option.

calls

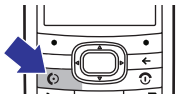
it's good to talk




make a call

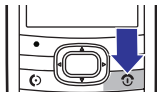
Voice calls - enter a number and press .

Video calls - enter number and press **Options** > **Video Call**.



answer a call

When your phone rings or vibrates, press .





end a call

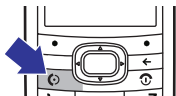
Press .


calls

redial a number

- 1 From the home screen, press  and scroll through the tabs to see a list of recently dialed calls.
- 2 Scroll to the entry you want to call and press .

emergency calls



To call an emergency number, enter the emergency number and press .

Your service provider programs emergency phone numbers, (such as 999), that you can call under any circumstances, even when your phone is locked.

Emergency numbers vary by country. Your phone's pre-programmed emergency number(s) may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

calls

go handsfree

To turn the speaker on or off during a call, press **Options** > **Speaker**.

You can also use an optional mini USB headset to go handsfree.

voice in-call menu

During a **voice call** you can access the in-call menu by pressing **Options**:

- **Speaker On** or **Off** - turn speakerphone on or off.
- **Mute (on/off)** - switch your microphone on/off.
- **Hold** or **Resume** - hold the call.
- **Video Call** - switch to video call.
- **Add to Contacts** - add the person on the voice call to your list of contacts.
- **Main Menu** - access the main menu.
- **DTMF** - turn DTMF on/off.

video in-call menu

During a **video call** you can access the in-call menu by pressing **Options**:

- **Zoom Mode** - zoom in/out of video transmission.
- **Mute Video** - turn off/on the outgoing video.
- **Mute Sound** - silence your microphone.
- **Pause Outg.**- pause the outgoing video.
- **Pause Inc.** - pause the incoming video.
- **Switch Camera** - switch between the secondary camera lens (on the front) and the primary camera lens (on the back).
- **Full/Split Screen** - set the screen mode.
- **Frame Rate** - choose between a **High** and **Low** frame rate.
- **White Balance** - set the white balance for the video.
- **Flicker Adjustment** - set the flicker rate to **Off**, **50hz** or **60hz**.
- **Send Picture** - send a picture while you are on the call.

calls

- **Send Video** - send a video while you are on the call.
- **Speaker** - turn speakerphone on or off.
- **Switch to Voice** - switch to a voice call.
- **Add to Contacts** - add the person on the video call to your list of contacts.
- **Main Menu** - access the main menu.




contacts

met someone new ? save their number

save a contact

- 1 Enter the number on the home screen and press **Options > Save.**
- 2 Enter the contact details and press **Options > Save contact.**

call a contact

- 1 Press  >  **Contacts.**
- 2 Scroll through the list to highlight the contact.
- 3 Press .


customise

go ahead, add your personal touch...

profiles

Find it:  >  **Settings** > **Profiles**

You decide when and how your ringtones and alerts are used.

To **apply** a profile, scroll to the desired profile and press .

To **edit** a profile, scroll to the desired profile and press **Options** > **Change Settings**.

Note: The **Headset Profile** is automatically applied when a headset is connected to your phone.

ringtones & alerts

There are times when you want to hear your ringtone, and there are times when you don't.

Find it:  >  **Settings** > **Ringtones**

- 1** Select the feature that you want to edit, such as **Voice Calls** or **Video Calls**.
- 2** Highlight **Melody** and press **Change**.

customise

3 Scroll to a sound and press **Select**.

set a vibration type

They say life is full of tough decisions, now you get to choose whether to vibrate like a **UFO** or a **Mosquito!**



Find it:  >  **Settings** > **Vibration**

Scroll to the desired vibration setting and press **Select** to activate the setting.

themes

Why not load a completely new interface on your phone? A new theme will give you a new ringtone, animation and wallpaper, among other things.

To **apply** a theme, press

 >  **Settings** > **Themes**, scroll to the theme, and press **Select**.

Note: When you apply a new theme, your existing settings may be overwritten.

customise









wallpaper & screensaver

Change the wallpaper and screensaver to set the look and feel of your phone's display.

Find it:  >  Settings > Display > Wallpaper or Screensaver > Change.

shortcuts



a few ways to make your phone easier to use

To...	Do this...
access ShoZu	Press  .
take a photo or video	Press  >  Camera.
see recently dialled numbers	Press  .
see menu shortcuts	Press My menu (left soft key).
access voicemail	Press and hold  .
lock keys	Press and hold  .
unlock keys	Press Unlock (left soft key) then press  .
switch all tones on/off	Press  .

messages

sometimes it's better 2 say it in a message

create & send a message

- 1 Press  >  **Messaging** > **Create Message**.
- 2 Select a message type and enter the message text (see page 19).
- 3 To insert a picture, sound, or other object, press **Options** > **Add Item**.
- 4 When you finish the message, press **Options** > **Add Recipient**. Choose one or more people to send to.
- 5 Press **Options** > **Send**.

receive a message

Press **View** to read the message immediately, or save it in your message inbox for viewing later.

Find it:  >  **Messages** > **Inbox**

messages

voicemail

When you **receive** a voicemail message, your phone shows an indicator and **New Voicemail**. Press **Call** to call your voicemail, then follow the prompts.



enter text

When you are in a text entry screen, press **#** to switch text entry modes:

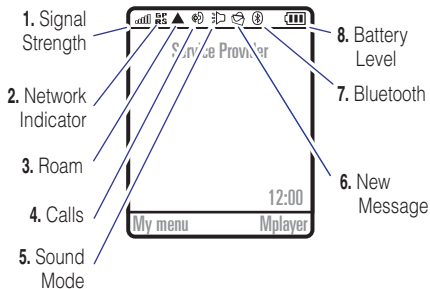
- multi-tap (**Ab**) - Multi-tap cycles through the letters and numbers of the key you press.
- T9™ - Combines your single key presses and predicts each word as you enter it. If the word is not correct, press the **left soft key** to scroll through the possible combinations.

Press **1** to enter a space and move on the next word. Press **0** to enter punctuation. Finally, press ***** to enter special characters.

status indicators

to keep you updated

Status indicators can appear across the **top of the home screen** (your phone's home screen may be different than the one shown):



set up music

when music is what you need...

what music transfer tools do I need?

To put music on your computer and then load it on your phone, you need:

- A Microsoft™ WindowsXP™ or Windows Vista™ PC.
- USB data cable (may be sold separately).

do I need a memory card?

Simple answer, yes. Your phone does have 10 MB of internal memory, but it also supports removable microSD memory cards with up to 4 GB capacity, allowing you to store much more data.

Note: Motorola approved SanDisk cards are recommended for cards greater than 1 GB.

See “USB & memory card” on page 36 for more information on memory cards. A memory card is needed to “drag and drop” music files from a PC.

set up music

what music file formats can I play?

Your phone can play many types of files: MP3, MIDI, WAV, AAC, WMV, WMA, XMF, and AMR.

do I need a USB cable?

To load music from a computer to your phone, you must use a USB data cable, which may be sold separately from your phone.

what headphones can I use?

Your phone has a mini USB headset jack for wired stereo listening. Or, go wireless and use optional Bluetooth® stereo headphones to listen to your music (see “use a headset or car kit” on page 33 for more information).

get music

load your favourite tunes...

rip a CD

Not literally — if you're new to music this means transferring music from an audio CD to your PC.

To rip an audio CD on your PC, you need Windows Media Player version 11 or later. You can download Windows Media Player from www.microsoft.com.

- 1 On your computer**, launch Windows™ Media Player.
- 2** Insert an audio CD into your computer's CD ROM drive.
Note: Make sure you change the format to MP3, MIDI, WAV, AAC, WMV, WMA, XMF, or AMR in the Rip Settings.
- 3** In the Windows Media Player window, click on the "Rip" tab.
- 4** Highlight the songs you want to import and click "Rip Music".

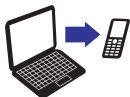
get music

The songs are imported to the Windows Media Player Library. Next, transfer the songs from your computer to your phone.

load music

Transfer files from a PC to a removable memory card.

Note: Your phone does not support DRM protected music files. The unauthorized copying of copyrighted materials is contrary to the provisions of the Copyright Laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright, or materials which you are authorized or legally permitted to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.



PC to phone

Got a USB data cable? Good, let's start loading your music onto your phone:

- 1 With a memory card inserted and your phone in the home screen, insert the USB cable in your phone and your Windows PC.

get music

- 2 On your phone, press **Yes** to connect your phone as a storage device.
- 3 Now that you've connected, use **Windows Media Player** or **USB drag & drop** to copy your music.

Windows Media Player

- 1 **On your Windows PC**, open Microsoft Windows Media Player.
- 2 If you are not prompted to rename your phone, on the **Sync** tab, select **More Options**. Under Devices, select "Removable Disk" (memory card) and rename to "VE538 Mobile".

USB drag & drop

- 1 Use the "My Computer" window to find "Removable Disk" (memory card).

Note: When your phone is plugged into a PC and is being used as a mass storage device, it cannot be used for anything else. To restore the phone to normal use, disconnect it from the PC.

get music

- 2 Drag and drop your music anywhere onto the memory card.

Note: A file name (including the path) must be less than 254 characters.

- 3 When you're done, use the **Safely Remove Hardware** feature to finish.

And where can I find the files on my phone?

Your music files are stored in the File Manager on your phone. Press  >  **File Manager** > **Memory card tab** > **Sounds**.

play music

listen to your favourite tunes...

Find it:  >  Media Player > Music

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 may display an error message or ask you to delete the file.





Tip: Connect a stereo or Bluetooth® headset for high quality music playback.


From the **Music** tab, choose an option:

options	
Playlists	Play and manage your playlists.
Recent	Select a recently played song.
All	Select from all saved songs.

play music

music player controls


functions	
scroll through song list	Before music playback, press  up or down.
play/pause/resume	Press  .
fast forward	Press & hold  right.
next song	Press & release  right.
rewind	Press & hold  left.
previous song	Press & release  left.
turn off	Press Stop .

Note: Pressing  up or down increases or decreases the volume of the song playing.

playlists

Find it:  >  **Media Player** > **Music** > **Playlists**

play music

- To create a new playlist, scroll to **<New Playlist>** and press **Select**.
- To edit an existing playlist, scroll to the playlist and press **Options > Edit Playlist > Remove Tracks** or **Change Order**.
- To play a playlist, scroll to the playlist and press  .

music playlist options

option	
Play	Play a song or playlist.
Add New Tracks	Add a song/s to an existing playlist.
Edit Playlist	Reorder or remove your song.
Play On Accessory	Select a audio device to play your songs on.
Rename	Rename the playlist.
Delete	Delete the playlist.

play music

turn off music player

Just press 

music player tips





If you receive a call while playing music, the music pauses. You can press **Quiet > Reject** to the call and send the caller to voicemail or **Answer** the call. Playing resumes when you end the call.



To minimise your music player while a song is playing, press **Options > Minimize**. If the music player is minimised, you can use other phone features. Using applications like games turns the music player off.

photo

see it, snap it, send it!

take & send a photo

- 1 Press  >  **Camera** > **Picture Mode** to see the viewfinder.
- 2 Press  to take the photo.
- 3 Press **Options** > **Send Picture** to send the photo in a message. 




Tip: To view your photo, press  >  **File Manager** > **Pictures**.

Note: Before taking your photo, you can press **Options** to access features, such as **Self Timer** and **Picture Settings**.



video

you just had to be there

record & send a video

- 1 Press  >  **Camera** > **Video Mode** to see the viewfinder.
- 2 Press  to capture/pause your video. Press **Stop** to save your video.
- 3 Press **Options** to open the video recorder menu:

options	
New Video	Saves the video and returns to the viewfinder.
Play Video	Plays the video that you've just recorded.
Send Video	Sends the video using an MMS , E-mail or Bluetooth .

Note: To view your videos, press  >  **File Manager** > **Videos**.

Bluetooth®

lose the wires and go wireless

Your phone supports Bluetooth wireless connections with audio devices, such as a handsfree headset or music system.

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 car kit

Before you try to pair your phone with a headset, car kit or other audio 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 > Connectivity > Bluetooth

Note: Press **Bluetooth Active** to turn Bluetooth on.




Bluetooth®

To find the devices within range:

- 1 Press **Search** > **All Devices**.
- 2 Scroll to the device in the list and press  > **Trust**.
- 3 If necessary, press the **Yes** or **OK** key to connect to the device.
- 4 If necessary, enter the device passcode (such as 0000) and press the **OK** key.

Note: If the device does not automatically connect to your phone, press **Cancel** > **Back** > **Trusted Devices**, scroll to the device and press **Options** > **Do not trust**. Then repeat Steps 1 to 4 again to connect the device.



When your phone is connected, the Bluetooth indicator  is highlighted in the status bar.



Shortcut: When your phone's Bluetooth power is on, your phone can automatically connect to a device you have used before. Just turn on the device, and move it near the phone. If the device doesn't connect, turn it off and back on.


personal organiser

stay on top of things with these handy features

add & view calendar event

Find it:  >  Tools > Calendar

Scroll to the desired day and press , then scroll to the time slot and press **Options** > **New Event** to add, or scroll to the event and press  to view.



Note: When an event reminder occurs, press  to view it. Press **Off** or **Snooze** to dismiss it.

set alarm

Find it:  >  Tools > Alarm clock

calculator

Find it:  >  Tools > Calculator

Note: To convert currency, press  >  Tools > Unit Converter > Currency

USB & memory card

connect your phone and PC, then drag & drop.

format

You need to format a memory card, **using the phone**, before using it for the first time. This essential procedure creates the **Games, Miscellaneous, Pictures, Sounds** and **Videos** folders and ensures your phone can read the contents of the card. Your phone will prompt you if you need to format your memory card.

Caution: Formatting the memory card erases all content on the card.

drag & drop

- 1 With a memory card inserted and your phone in the home screen, insert the USB cable in your phone and your Windows PC.

Note: Your supports Microsoft™ Windows XP™ and Windows Vista™. Other operating systems may not be compatible with your phone.

- 2 On your phone, press **Yes** to connect your phone as a storage device.

USB & memory card

- 3 Use the “My Computer” window to find “Removable Disk” (memory card).

Note: When your phone is plugged into a PC and is being used as a mass storage device, it cannot be used for anything else. To restore the phone to normal use, disconnect it from the PC.

- 4 Drag and drop your music anywhere onto the memory card.

Note: A file name (including the path) must be less than 254 characters.

- 5 When you're done, use the **Safely Remove Hardware** feature to finish.


internet

you don't need a PC, surf the web with your phone

Find it:  >  Internet

option	
Home Page	Open the preset Home Page.
Enter URL	Enter and go to a Web page URL.
Bookmarks	Create and manage bookmarks.
History	Access a list of recently viewed Web sites.
Settings	Change your Web settings.

open a Web page

- 1** Press **Enter URL** and enter the Web address, such as **www.motorola.com.hk**.
- 2** Press .


social networking

stay in touch with your friends

Use Social Networking Key to upload your photos and videos from your phone to a Web site, such as Flickr or YouTube (other online storage sites are available).

Note: Certain features availability depends on network or service subscription.

Access to Social Networking

- 1 Press .
- 2 From the Application Folder, you can access to applications or bookmarks to keep in touch with your friends, for example:
 - YouTube
 - Google Search
 - ShoZu

security

keep your phone secure

PIN codes & passwords

Your **phonecode** is set to **1234** or to the last four digits of your phone number by your service provider.

To change the PIN codes:

Find it:  >  Settings > Security > PIN Codes

lock & unlock phone

You can lock your phone to keep others from using it.

To lock/unlock your phone:

Find it:  >  Settings > Security > This SIM only

Enter the phonecode and press **OK**.

Legal and Safety

battery use & safety

IMPORTANT: HANDLE AND STORE BATTERIES PROPERLY TO AVOID INJURY OR DAMAGE. Most battery issues arise from improper handling of batteries, and particularly from the continued use of damaged batteries.

DON'Ts

- **Don't disassemble, crush, puncture, shred, or otherwise attempt to change the form of your battery.**
- **Don't let the phone or battery come in contact with water.** Water can get into the phone's circuits, leading to corrosion. If the phone and/or battery get wet, have them checked by your carrier or contact Motorola, even if they appear to be working properly.
- **Don't allow the battery to touch metal objects.** If metal objects, such as jewelry, stay in prolonged contact with the battery contact points, the battery could become very hot.
- **Don't place your battery near a heat source.** Excessive heat can damage the phone or the battery. High temperatures can cause the battery to swell, leak, or malfunction. Therefore:
- Do **not** dry a wet or damp battery with an appliance or heat source, such as a hair dryer or microwave oven.
- Avoid leaving your phone in your car in high temperatures.

DOs

- **Do avoid dropping the battery or phone.** Dropping these items, especially on a hard surface, can potentially cause damage.
- **Do contact your service provider or Motorola if your phone or battery has been damaged from dropping or high temperatures.**

IMPORTANT: USE MOTOROLA ORIGINAL PRODUCTS FOR QUALITY ASSURANCE AND SAFEGUARDS. To aid consumers in identifying authentic Motorola batteries from non-original or counterfeit batteries (that may not have adequate safety protection), Motorola provides holograms on its batteries. Consumers should confirm that any battery they purchase has a “Motorola Original” hologram.

Motorola recommends you always use Motorola-branded batteries and chargers. Motorola mobile devices are designed to work with Motorola batteries. If you see a message on your display such as **Invalid Battery** or **Unable to Charge**, take the following steps:

- Remove the battery and inspect it to confirm that it has a “Motorola Original” hologram;
- If there is no hologram, the battery is not a Motorola battery;
- If there is a hologram, replace the battery and retry charging it;
- If the message remains, contact a Motorola Authorized Service Center.

Important: Motorola’s warranty does not cover damage to the phone caused by non-Motorola batteries and/or chargers.

Warning: Use of a non-Motorola battery or charger may present a risk of fire, explosion, leakage, or other hazard.

PROPER AND SAFE BATTERY DISPOSAL AND RECYCLING

Proper battery disposal is not only important for safety, it benefits the environment. Consumers may recycle their used batteries in many retail or service provider locations. Additional information on proper disposal and recycling may be found on the Web:

- www.motorola.com/recycling
- www.rbc.org/call2recycle/ (in English only)

Disposal: Promptly dispose of used batteries in accordance with local regulations. Contact your local recycling center or national recycling organizations for more information on how to dispose of batteries.



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

Specific Absorption Rate Data

This model meets international guidelines for exposure to radio waves.

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

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The ICNIRP SAR limit for mobile devices used by the general public is 2 W/kg and the highest SAR value for this device when tested at the ear is 1.63 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's guide.² In this case, the highest tested SAR value is 0.72 W/kg.¹

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

While there may be differences between the SAR levels of various phones and at various positions, they all meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you want to reduce your exposure then you can do so by limiting the length of calls or using a "handsfree" 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>).

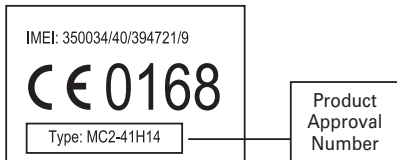
1. The tests are carried out in accordance with international guidelines for testing. The limit incorporates a substantial margin for safety to give additional protection for the public and to account for any variations in measurements. Additional related information includes the Motorola testing protocol,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

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.

Safety and General Information

This section contains important information on the safe and efficient operation of your mobile device. Read this information before using your mobile device.

Exposure to Radio Frequency (RF) Energy

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

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

Operational Precautions

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

Product Operation

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

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

Using accessories not supplied or approved by Motorola may cause your mobile device to exceed RF energy exposure guidelines. For a list of Motorola-supplied or approved accessories, visit our Web site at:

www.motorola.com.hk

RF Energy Interference/Compatibility

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

Follow Instructions to Avoid Interference Problems

Turn off your mobile device in any location where posted notices instruct you to do so.

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

Implantable Medical Devices

If you have an implantable medical device, such as a pacemaker or defibrillator, consult your physician before using this mobile device.

Persons with implantable medical devices should observe the following precautions:

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

Read and follow the directions from the manufacturer of your implantable medical device. If you have any questions about using your mobile device with your implantable medical device, consult your healthcare provider.

Driving Precautions

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.

Responsible driving practices can be found in the "Smart Practices While Driving" section in this guide (or separate guide).

Operational Warnings

Obey all posted signs when using mobile devices in public areas.



Potentially Explosive Atmospheres





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

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

Symbol Key

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

Symbol	Definition
	Important safety information follows.
	Do not dispose of your battery or mobile device in a fire.

Symbol	Definition
	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not throw your battery or mobile device in the trash.
	Do not let your battery, charger, or mobile device get wet.
	Listening at full volume to music or voice through a headset may damage your hearing.

Batteries & Chargers

Caution: Improper treatment or use of batteries may present a danger of fire, explosion, leakage, or other hazard. For more information, see the “battery use & safety” section in this guide.

Keep Your Mobile Device and Its Accessories Away From Small Children

These products are not toys and may be hazardous to children. For example:

- A choking hazard may exist for small, detachable parts.
- Improper use could result in loud sounds, possibly causing hearing injury.
- Improperly handled batteries could overheat and cause a burn.

Glass Parts

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

Seizures/Blackouts

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

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

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

Caution About High Volume Usage



Warning: Exposure to loud noise from any source for extended periods of time may affect your hearing. The louder the volume sound level, the less time is required before your hearing could be affected. To protect your hearing:

- Limit the amount of time you use headsets or headphones at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

If you experience hearing discomfort, including the sensation of pressure or fullness in your ears, ringing in your ears, or muffled speech, you should stop listening to the device through your headset or headphones and have your hearing checked.

For more information about hearing, see our Web site at www.motorola.com/hearingsafety (in English only).

Repetitive Motion

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

[Mar0108]

Use and Care

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



liquids of any kind

Don't expose your phone to water, rain, extreme humidity, sweat, or other moisture. If it does get wet, don't try to accelerate drying with the use of an oven or dryer, as this may damage the phone.



extreme heat or cold

Avoid temperatures below 0°C/32°F or above 45°C/113°F.



microwaves

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



dust and dirt

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



cleaning solutions

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



the ground

Don't drop your phone.

FCC Notice to Users

The following statement applies to all products that have received FCC approval. Applicable products bear the FCC logo, and/or an FCC ID in the format FCC-ID:xxxxxx on the product label.

Motorola has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment. See 47 CFR Sec. 15.21.

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. See 47 CFR Sec. 15.19(3).

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Information from the World Health Organization

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

Source: WHO Fact Sheet 193

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

Caring for the Environment by Recycling



This symbol on a Motorola product means the product should not be disposed of with household waste.

Disposal of your Mobile Device and Accessories

Please do not dispose of mobile devices or electrical accessories (such as chargers, headsets, or batteries) with your household waste. These items should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority. Alternatively, you may return unwanted mobile devices and electrical accessories to any Motorola Approved Service Center in your region. Details of Motorola approved national recycling schemes, and further information on Motorola recycling activities can be found at: www.motorola.com/recycling

Disposal of your Mobile Device Packaging and User's Guide

Product packaging and user's guides should only be disposed of in accordance with national collection and recycling requirements. Please contact your regional authorities for more details.

Privacy and Data Security

Motorola understands that privacy and data security are important to everyone. Because some features of your mobile device may affect your privacy or data security, please follow these recommendations to enhance protection of your information:

- **Monitor access**—Keep your mobile device with you and do not leave it where others may have unmonitored access. Lock your device's keypad where this feature is available.
- **Keep software up to date**—If Motorola or a software/application vendor releases a patch or software fix for your mobile device that updates the device's security, install it as soon as possible.
- **Erase before recycling**—Delete personal information or data from your mobile device prior to disposing of it or turning it in for recycling. For step-by-step instructions on how to delete all personal information from your device, see the section entitled “master clear” or “delete data” in the user's guide.

If you have further questions regarding how the use of your mobile device may impact your privacy or data security, please contact Motorola at privacy@motorola.com, or contact your service provider.

Smart Practices While Driving

Drive Safe, Call Smart

Check the laws and regulations on the use of mobile devices and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas—for example, handsfree use only. Go to www.motorola.com/callsmart (in English only) for more information.

Your mobile device lets you communicate by voice and data—almost anywhere, anytime, wherever wireless service is available and safe conditions allow. When driving a car, driving is your first responsibility. If you choose to use your mobile device while driving, remember the following tips:

- **Get to know your Motorola mobile device and its features such as speed dial and redial.** If available, these features help you to place your call without taking your attention off the road.
- **When available, use a handsfree device.** If possible, add an additional layer of convenience to your mobile device with one of the many Motorola Original handsfree accessories available today.
- **Position your mobile device within easy reach.** Be able to access your mobile device without removing your eyes from the road. If you receive an incoming call at an inconvenient time, if possible, let your voicemail answer it for you.
- **Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.** Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- **Do not take notes or look up phone numbers while driving.** Jotting down a “to do” list or going through your address book takes attention away from your primary responsibility—driving safely.



- **Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic.** If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- **Do not engage in stressful or emotional conversations that may be distracting.** Make people you are talking with aware you are driving and suspend conversations that can divert your attention away from the road.
- **Use your mobile device to call for help.** Dial 999 or other local emergency number in the case of fire, traffic accident, or medical emergencies.*
- **Use your mobile device to help others in emergencies.** If you see an auto accident, crime in progress, or other serious emergency where lives are in danger, call 999 or other local emergency number, as you would want others to do for you.*
- **Call roadside assistance or a special non-emergency wireless assistance number when necessary.** If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.*

* Wherever wireless phone service is available.

Mobile Devices Business

(852)2506-3888 (Hong Kong)

www.motorola.com.hk (Hong Kong)

www.motorola.com.hk

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.

Software Copyright Notice

The Motorola products described in this manual may include copyrighted Motorola and third-party software stored in semiconductor memories or other media. Laws in the United States and other countries preserve for Motorola and third-party software providers certain exclusive rights for copyrighted software, such as the exclusive rights to distribute or

reproduce the copyrighted software. Accordingly, any copyrighted software contained in the Motorola products may not be modified, reverse-engineered, distributed, or reproduced in any manner to the extent allowed by law. Furthermore, the purchase of the Motorola products shall not be deemed to grant either directly or by implication, estoppel, or otherwise, any license under the copyrights, patents, or patent applications of Motorola or any third-party software provider, except for the normal, non-exclusive, royalty-free license to use that arises by operation of law in the sale of a product.

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accessories



more information



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accessories: www.motorola.com.hk

user's guide: www.motorola.com.hk



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