FCC ID: IHDP56JX1

INSTRUCTION MANUAL

A preliminary draft of the User's Manual follows this page.

The text on the following 5 pages will be added to the user manual if not already included.

Specific Absorption Rate Data

This model wireless phone meets the government's requirements for exposure to radio waves.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age or health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 W/kg. ¹ Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR

level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when tested for use at the ear is 1.08 W/kg, and when worn on the body, as described in this user guide, is 0.81 W/kg. The SAR value for this product in its data transmission mode (body-worn use) is not measured. (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).²

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 quidelines.

SAR Data

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

http://www.phonefacts.net

or the Canadian Wireless Telecommunications Association (CWTA) Web site:

http://www.cwta.ca

- In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.
- The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

FCC Notice To Users

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).

If your mobile device or accessory has a USB connector, or is otherwise considered a computer peripheral device whereby it can be connected to a computer for purposes of transferring data, then it is considered a Class B device and the following statement applies:

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.

FCC Notice

Hearing Aid Compatibility with Mobile Phones

Some Motorola phones are measured for compatibility with hearing aids. If the box for your particular model has "Rated for Hearing Aids" printed on it, the following explanation applies.

When some mobile phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the box.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing

Exhibit 8

device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

Exhibit 8



Motorola **Hint**™QA30

User's Guide



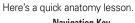
HELLOMOTO

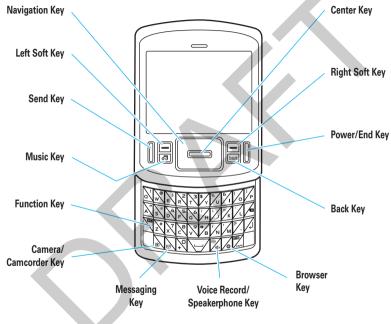
Thanks for purchasing the Motorola **Hint™** QA30 CDMA wireless phone! It's an affordable phone with a sleek design that's sure to get attention.

Features at Your Fingertips — More ways to keep in touch, all available directly from the home screen: **IM**; **E-mail**; and **Conversations**, an outstanding new feature that provides a chatroom-like experience (see your *Quick Start Guide*).

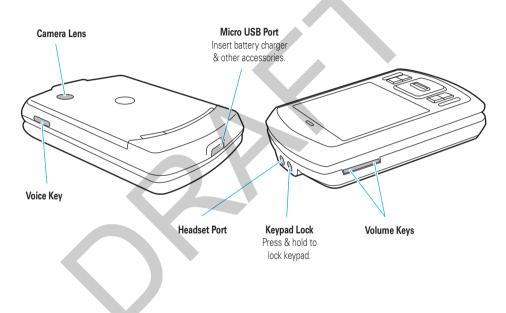
Multimedia on the Move — Enjoy rich imaging and music wherever you go. Take pictures and video in a snap with the 2 megapixel camera. Play your favorite tunes with the digital music player.

My Phone, My Way – It's your phone—make it that way. Customize your home screen with personal pictures, change wallpapers, and use your favorite song as your ringtone.





Here are more of your phone's features:



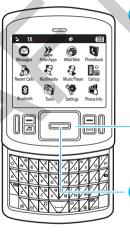




Press & hold the power/end key until the display lights up.

Press the left soft key to open the Main Menu.

Main Menu



Press the navigation key up/down/left/right to scroll to a menu feature.

Press the center key = to select it.

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

www.hellomoto.com

Note: Do not ship your phone to the above address. If you need to return your phone for repairs, replacement, or warranty service, please contact the Motorola Customer Support Center at:

1-800-331-6456 (United States)

1-888-390-6456 (TTY/TDD United States for hearing impaired)

1-800-461-4575 (Canada)

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 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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Radio Inc. MySpace and MySpace Mobile are trademarks of MySpace, Inc. All other product or service names are the property of their respective owners.

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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.

Manual Number: -A

contents

menu map 8	TTY operation	24	r
Use and Care 10	airplane mode	26	A
get started	tips & tricks	27	A
about this guide 11	personalize	28	call
battery 12	home screen shortcuts	28	r
battery charging 14	voice readout	28	а
basics 16	key volumes	29	t
home screen 16	alert reminders	29	r
adjust volume 19	ring & vibrate	29	r
handsfree 19	answer options		S
lock & unlock phone 20	banner	30	C
keypad lock 21	backlight	30	e
lock application 21	brightness	30	A
codes 21	dial fonts	30	e
if you forget a code 22	clock format	30	а
manage memory 22	menu language	30	İ
	slider close	31	ii

restore phone	31
AGPS & your location	31
AGPS limitations & tips	32
lls	33
redial a number	33
automatic retry	33
turn off a call alert	33
recent calls	34
return a missed call	34
speed dial	35
one-touch dial	35
emergency calls	35
AGPS during an	
emergency call	36
attach number	37
insert special characters	37
international calls	37

hearing aid	38
in-call options	38
call times	38
more calling features	40
text entry	41
entry modes	42
messages	45
send a multimedia	
message	45
receive a message	48
conversations	49
Google SMS mobile	
messaging service	50
email	51
voicemail	52
more messaging features	53
entertainment	56
XM Radio Mobile	56
Google Mobile	56
myspace mobile	57

camera/camcorder	57
view pictures	62
play videos	63
manage sounds	66
browser	67
tools	68
voice recognition	68
phonebook	73
network	75
personal organizer	76
connections	78
connections cable connections	
	78
cable connections	78 79
cable connections	78 79 85
cable connections Bluetooth connections service & repairs	78 79 85 86
cable connections Bluetooth connections service & repairs	78 79 85 86 90
cable connections Bluetooth connections service & repairs SAR Data Safety Information	78 79 85 86 90 93
cable connections Bluetooth connections service & repairs SAR Data Safety Information ndustry Canada Notice	78 79 85 86 90 93

WHO Information 98
Registration 98
Export Law 99
Recycling Information 99
Perchlorate Label 99
Privacy and Data Security 100
Driving Safety 100
index

menu map

main menu

- Messaging
 - Create Message
 - Conversations
 - Inbox
 - Outbox Drafts
 - Voicemail
 - F-mail
 - Google SMS



- Alltel Web
 - Browser
 - MvSpace
 - Google
- Phonebook New
 - · Contact List
 - Groups
 - Speed Dial
- Recent Calls
 - Received Calls
 - Missed Calls
 - Dialed Calls
 - All Calls
 - Timers

Multimedia

- Music & Sounds
- Camera
- Pictures
- Camcorder
 - Videos
- Storage Device

Music Player

- Celltop
- Bluetooth



- - Voice Commands
 - Calendar Alarm Clock
 - World Clock
 - Calculator
 - Notepad
- Settings

(see next page)

Phone Info

- Mv Number
 - SW/HW Version
 - Icon Glossary

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

settings menu

Sounds

- · Call Ringtone
- Message Ringtone
- Voicemail Ringtone
 Ring & Vibrate
- Alert Reminders
- Service Alerts
- Power On/Off
- Voice Readout
- Keypad Volume
- Volume Sidekeys

Display

- Banner
 - Backlight
 - Brightness
 - Wallpaper
 - Dial Fonts
 - Clock Format

Phone

- Airplane Mode
- Shortcuts
- Language
- Location
- SecurityNetwork Selection
- Merwork 26
- Active Line
- Text Learning
 Airtime Warning
- Slider Close

Call

- Answer Options
- Auto Retry
- TTY Setup
 One Touch Dial
- Int'l Dialing
- DTMF Tones
- Hearing Aid

Bluetooth

Add New Device

USB

- Mass Storage
- Modem/COM

Storage Device

- Save Options *
 Phone Memory
- Phone Memory
 Memory Card *

Phone Info

- My Number
 - SW/HW Version
 - Icon Glossary

Software Update

^{*} available only when optional memory card installed

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 -10°C/14°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.

get started

CAUTION: Before using the phone for the first time, read the *Important Safety and Legal Information* included in the grayedged pages at the back of this guide.

about this guide

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

Find it: Main Menu > & Recent Calls > Dialed Calls

This means that, from the home screen:

- 1 Press the *left soft key* (Main Menu) to open the menu.
- Press the navigation key to scroll to Recent Calls, and press the center key to select it.
- 3 Press ☐ to scroll to **Dialed Calls**, and press ☐ to select it.

symbols



This means a feature is network/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.

battery

install & charge battery

See your *Quick Start Guide* for instructions on installing and charging the battery.

conserve battery charge

Using certain features can quickly deplete your battery's charge. These features can include downloading music, replaying video clips, and using Bluetooth® wireless connections.

You can conserve your battery's charge by doing the following:

- Turn Bluetooth power off when not in use (see page 79).
- Turn off wallpaper (see your Quick Start Guide).
- Reduce backlight display time (see page 30).

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.rbrc.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.

battery charging

Notes for charging your phone's battery:

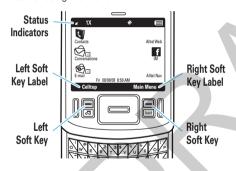
- When charging your battery, keep it near room temperature. Never expose batteries to temperatures below 0°C (32°F) or above 45°C (113°F) when charging.
- New batteries are not fully charged.

- New batteries or batteries stored for a long time may take more time to charge.
- Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

basics

home screen

Your phone shows the *home screen* when you are not on a call or using the menu.



Note: Your home screen might look different from the one shown.

Soft key labels in the home screen show the current soft key functions.

Status indicators at the top of your phone's display provide important information about your phone, such as incoming calls, missed messages, and other conditions. Here are the indicators you may see:

indicator		
Signal Strength—Vertical bars show the strength of the network connection.		
D	Digital —Phone is in a CDMA digital coverage area.	
EV	EVDO Coverage—Phone is in an EVDO (fast broadband internet service) coverage area.	

indicator		
1X	1xRTT —Phone is in a 1xRTT coverage area. (1xRTT offers higher voice and data transmission than CDMA.)	
訤	EVDO/ 1xRTT Coverage —Phone is an area with both EVDO coverage and 1xRTT coverage.	
Ø	Airplane Mode—Phone's features that require voice or data transmission are turned off (see page 26).	
A	Roaming —Phone is in a digital coverage area and is roaming off network.	
S	SSL—Indicates phone is using Secure Sockets Layer (SSL) secure data transmission.	
6 3	Data Call —Shows during an active data call.	

indicat	tor	
5	Dormant —Indicates phone is dormant and PPP session is active.	
T ₀	No Service —Phone is in area with no service coverage.	
早	VR Active —Indicates the phone's Voice Recognition feature is active (see page 68).	
•	VR Listening—Indicates the phone's Voice Recognition feature is waiting for a voice command (see page 68).	
	TTY—Phone is in TTY mode (see page 24).	
₩	911 Only—Location is set to Off (E911 Only).	
(\d	Location On—Location is set to On (Do Not Ask) or On (Always Ask) .	
•	Keypad Locked—The keypad is locked.	
(III)	Battery Level —Shows battery charge level. The more bars, the greater the charge.	

indicator	
*=	Bluetooth Active —Your phone is paired to another Bluetooth device.
*	Bluetooth On —Your phone's Bluetooth power is On .
**	Bluetooth Connected —Your phone is connected to another Bluetooth device.
•	In Call—Shows during an active voice call.
	New Message —Phone received a new text message.
9	New Voicemail Message —Phone received a new voicemail message.
New Text & Voicemail Message	
	received a new text and a new voicemail
	message.

indicator		
	All Sounds Off—Master Volume is set to All sounds off (see the <i>Quick Start Guide</i>).	
\$ D	Vibrate Only—Master Volume is set to Vibrate Only (see the <i>Quick Start Guide</i>).	
6	Alarm Only—Master Volume is set to Alarm Only (see the <i>Quick Start Guide</i>).	
	Missed Call—Phone received an unanswered call.	
D	Speakerphone On—Speakerphone is on.	
0	Alarm On—An alarm has been set.	
	Calendar Event —A calendar event has been created.	

adjust volume

Press the volume keys up or down to:





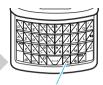
- adjust the earpiece volume during calls
- change sound settings (see the Quick Start Guide)

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.

handsfree speaker

To activate the handsfree speaker during a call, press the voice record/speakerphone key ...



You will hear an audible alert and see the speakerphone indicator \Box and SPEAKER PHONE ON.

Voice Record/-Speakerphone Key

The handsfree speaker stays on until you press and hold the voice record/speakerphone key again or turn off the phone.

To turn off the handsfree speaker, press and hold the voice record/speakerphone key. Your phone will show SPEAKER PHONE OFF.

To end the call, press the power/end key **()**. You will hear an audible alert.

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

accessory volume settings (car kit or headset)



To adjust volume of headsets or car kit accessories that are enabled for Bluetooth wireless connections, press your phone's volume keys up or down during an active call.

lock & unlock phone

You can lock your phone manually or set it to lock automatically whenever you turn it off.

To lock or unlock your phone, you need the four-digit unlock code. A locked phone still rings or vibrates for incoming calls or messages, **but you have to unlock it to answer**.

You can make emergency calls on your phone even when it is locked (see page 35).

manual lock

Find it: Main Menu > Settings > Phone > Security

- 1 When prompted, enter the four-digit unlock code and press Done.
- 2 Scroll to Lock Phone Now and press .
- 3 When prompted, enter the four-digit unlock code and press Done.

To unlock your phone, press **Unlock** (the right soft key). When you see **Enter Unlock Code**, enter your four-digit unlock code and press **Done**.

automatic lock

To lock the phone whenever you turn it on:

Find it: Main Menu > Settings > Phone > Security

1 When prompted, enter the four-digit unlock code and press Done.

- 2 Scroll to Phone Lock Setting and press .
- 3 Scroll to On Power Up and press ■.

The phone will be locked whenever it is turned on. To unlock the phone when you turn it on, enter the four-digit lock code in the Enter Lock Code entry area and press Done.

keypad lock

You can lock the phone's keypad to prevent accidental key presses.

To lock the keypad, from the home screen, press and hold the keypad lock key at the top of the phone (see page 3). To unlock the keypad, press and hold the keypad lock key again.

lock application

Find it: Main Menu > Settings > Phone > Security

- 1 When prompted, enter the four-digit unlock code and press Done.
- 2 Scroll to Restrictions and press
- 3 Scroll to the desired application and press : Calls, Messages, Location, Data Modem, Alltel Apps, Browser.

codes

1234 or to the **last four digits of your phone number**. The six-digit **security code** is originally set to **000000**. Your service provider may reset these codes before you get your phone.

Your phone's four-digit unlock code is originally set to

If your service provider didn't change the unlock code, you should change it to prevent unauthorized use of your phone. The unlock code must contain four digits.

To change the unlock code:

Find it: Main Menu > Settings > Phone > Security

- 1 When prompted, enter the four-digit unlock code and press Done.
- With Edit Lock Code highlighted, press = .
- 3 Enter the new code in both entry fields and press

if you forget a code

Your phone's four-digit unlock code is set at the factory to **1234** or to the last four digits of your phone number. The six-digit security code is set to **000000**.

If you forget your security code, contact your service provider.

manage memory



Note: The microSD memory card is an **optional accessory**, available separately.

You can store multimedia content such as songs and photos on your phone's internal memory or on a removable microSD memory card.

Your phone automatically creates folders on the memory card named My_Images (for photos), My_Videos (for video clips), and My_Sounds (for sound files). You can also create your own folders on the memory card.

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

See your *Quick Start Guide* for instructions on installing a memory card.

set memory for multimedia content

You can specify where multimedia content is saved—in phone memory or in folders on the memory card.

Find it: Main Menu > Settings > Storage Device

- 1 With Save Options highlighted, press =.
- 2 Scroll to Pictures, Videos, or Sounds, and press .
- 3 To save to phone memory, select Phone Memory and press =.

To save to an existing folder on the memory card, select the name of the folder and press =.

To save to a new folder that you create on the memory card, select (New Folder) and press , then enter a name for the folder and press Save.

view memory information

Find it: Main Menu > 💝 Settings > Storage Device

- 1 Select Phone Memory or Memory Card and press .
- 2 If you selected Phone Memory in step 1, select Phone Memory Usage, My Pictures, My Videos, or My Sounds, and press .

If you selected Memory Card in step 1, select Memory Card Usage, My Pictures, My Videos, My Sounds, or Format Memory Card, and press

.

move files

You can move files (such as photos, videos, sound, and music files) to the memory card to free up phone memory.

Note: Moving a file to the memory card deletes it from phone memory.

You can also move files from one folder to another on your memory card.

Find it: Main Menu > **№** Settings > Storage Device

- 1 Select Phone Memory or Memory Card and press .
- 2 Scroll to My Pictures, My Videos, or My Sounds, and press .
- 3 If necessary, scroll to the folder you want and press =.
- 4 Press Options, then scroll to Move and press ==.
- 5 Scroll to each file you want to move and press ...
 Press Mark All if you want to move all files.

Note: Files that were preloaded on your phone can't be moved.

- **6** When you have selected all files that you want to move, press **Done**.
- 7 If moving the file(s) from a folder on the memory card, select Phone, the name of a folder, or

(New Folder), and press . If you selected (New Folder), enter the folder name and press Save.

- If moving the file(s) from phone memory, select the name of a folder or (New Folder) and press . If you selected (New Folder), enter the folder name and press Save.
- 8 When your phone asks if you want to move the file(s), select Yes and press ≡ to confirm that you want to move the file(s).

TTY operation



You can use an optional TTY device with your phone to send and receive calls. You must plug the TTY device into the phone's headset jack and set the phone to operate in one of three TTY modes.

Use a TSB-121 compliant cable (provided by the TTY device manufacturer) to connect the TTY device to the phone.

Set the phone volume to level 4 (middle setting) for proper operation. If you experience a high number of incorrect characters, adjust the volume as needed to minimize errors.

For optimal performance, your phone should be at least 12 inches (30 centimeters) from the TTY device. Placing the phone too close to the device may cause high error rates.

set TTY mode

When you set your phone to a TTY mode, it operates in that mode whenever the TTY device is connected

Find it: Main Menu > Settings > Call > TTY Setup

Select one of the following TTY Setup options:

option	
Voice Set to standard voice mode.	
ТТΥ	Transmit and receive TTY characters.
VCO	Receive TTY characters but transmit
	by speaking into phone microphone.
HCO	Transmit TTY characters but receive
	by listening to phone earpiece.

When your phone is in TTY mode, during an active call your phone displays the international TTY mode, the international TTY symbol, and the mode setting.

airplane mode

Note: Consult airline staff about the use of **Airplane Mode** in flight. Turn off your phone whenever instructed to do so by airline staff.

Use airplane mode to turn off your phone's calling features in locations where wireless phone use is prohibited. You cannot make or receive calls or use Bluetooth wireless connections in airplane mode, but you can use your phone's other non-calling features.

Find it: Main Menu > Settings > Phone > Airplane Mode > On or Off

tips & tricks

From the home screen, you can use shortcuts:

То	Do this
redial a number	Press $\widehat{\mathbb{I}}$, then scroll to the number you want to call and press J again.
lock/unlock keypad	To lock the keypad, press and hold the keypad lock key at the top of the phone (see page 3).
	To unlock the keypad, press and hold the keypad lock key again.
take photos	Press .

То	Do this
play music	Press 🖪.
	See your <i>Quick Start Guide</i> for more information on using your phone's music player.
see your number	Press BACK, then #.

personalize

home screen shortcuts

From the home screen, you can push the navigation key up, down, left, or right to select shortcuts to your favorite features. Your phone includes these shortcuts on the home screen:

home screen shortcuts	
Contacts	
⊘ Conversations	₩ IM
€ E-mail	Alltel Nav

See your *Quick Start Guide* for information on these options.

To **change** the shortcuts:

Find it: Main Menu > Settings > Phone > Shortcuts

Select a navigation key direction, then choose the feature you want to open when you press the key in that direction. Select **Reset All** to reset the shortcuts to the factory defaults shown above.

voice readout

You can set your phone to **speak aloud** when you press keys, receive a call with caller ID available, or scroll through the **Phonehook** or recent calls lists.

Find it: Main Menu > **Settings** > Sounds > Voice Readout

key volumes

To set the volume of the tones played **when you press keypad keys**:

Find it: Main Menu > 👺 Settings > Sounds > Keypad Volume

To se whether your phone plays tones **when you press side keys**:

Find it: Main Menu > 👺 Settings > Sounds > Volume Sidekeys

alert reminders

Set how many times your phone plays a message alert:

Find it: Main Menu > Settings > Sounds > Alert Reminders

Select Once, Every 2 Minutes, Every 15 Minutes, or Off.

ring & vibrate

Set your phone to ring **and** vibrate when you receive an incoming call or message.

Note: Master Volume must be set to High, Med High, Medium, Low Med. or Low (see the *Quick Start Guide*).

Find it: Main Menu > Settings > Sounds > Ring & Vibrate

answer options

You can use different methods to answer an incoming call.

Find it: Main Menu > 👺 Settings > Call > Answer Options

options	
Slider Open	Answer by opening the slider.
Any Key	Answer by pressing any key.
Send Only	Answer only by pressing [].
Auto Answer with Handsfree	Automatically answer incoming calls when the phone is connected to a handsfree device, such as a car kit or headset.

banner

Set a heading to display near the top of the home screen:

Find it: Main Menu > 💝 Settings > Display > Banner

backlight

Set the amount of time that the display and keypad backlights stay on.

Find it: Main Menu > 💖 Settings > Display > Backlight

brightness

Find it: Main Menu > Settings > Display > Brightness

dial fonts

Set the phone to display numbers that you enter in large type:

Find it: Main Menu > Settings > Display > Dial Fonts

clock format

Set how your phone shows the current time:

Find it: Main Menu > Settings > Display > Clock Format

- Scroll to Inside Clock (main screen) or Outside Clock (external display) and press =.
- 2 Select Digital 12 for a 12-hour clock, Digital 24 for a 24-hour clock, Analog for a dial clock, or Off for no clock, and press =.

menu language

Find it: Main Menu > ****** Settings > Phone > Language

slider close

Set whether your phone ends a current task and returns to the home screen when you close the slider:

Find it: Main Menu > Settings > Personalize > Slide Tone

restore phone

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

Find it: Main Menu > Settings > Phone > Security

- When prompted, enter the four-digit unlock code (see page 21) and press Done.
- 2 Scroll to Restore Phone and press .

When prompted, enter the four-digit unlock code (see page 21) and press **Done**.

The screen does not change while the phone resets all options. After a few seconds, the phone turns off and then back on.

AGPS & your location

Your phone uses the *Automatic Location Information* (ALI) feature, along with AGPS satellite signals, to tell the network where you are physically located.

When ALI is set to Location > On (Do Not Ask) or On (Always Ask) your phone shows the \oplus (ALI on) indicator. Services may use your known location to provide useful information (for example, driving directions, or the location of the nearest bank). Your phone prompts you when the network or a service asks for your location. You can refuse at this point.

When ALI is set to Location > Off (E911 Only), your phone displays the Φ (ALI off) indicator, and the phone does not send location information unless you call the emergency phone number (such as 911).

Find it: Main Menu > ** Settings > Phone > Location

AGPS limitations & tips

Your phone uses Assisted Global Positioning
System (AGPS) satellite signals to estimate your
location. If your phone cannot find strong satellite
signals, your AGPS might be slower, less accurate, or it
might not work at all. AGPS provides only an
approximate location, often within 150 feet (45 meters)
but sometimes much farther from your actual location.

To improve AGPS accuracy:

 Go outside and away from underground locations, covered vehicles, structures with metal or concrete roofs, tall buildings, and

- foliage. Indoor performance might improve if you move closer to windows, but some window sun shielding films can block satellite signals.
- Move away from radios, entertainment equipment, and other electronic devices that might interfere with or block AGPS satellite signals.
- If your phone has a retractable antenna, extend the antenna.
- Hold your phone away from your body, and point the phone antenna toward the sky. Do not cover the antenna area with your fingers.

AGPS uses satellites controlled by the U.S. government and subject to changes implemented in accordance with the Department of Defense AGPS user policy and the Federal Radio Navigation Plan. These changes might affect AGPS performance.

calls

To make and answer calls, see your Quick Start Guide.

redial a number

- 1 Press I to see the All Calls list.
- 2 Scroll to the entry you want to call.
- **3** Press 1 to redial the number.

Note: The **All Calls** list includes numbers that were busy when you dialed.

automatic retry

When you receive a **busy signal**, your phone displays **Call Failed**, **Number Busy**.



When you turn on automatic retry, your phone automatically redials a busy number for four minutes.

When the call connects, your phone rings or vibrates once, displays Redial Successful, and completes the call.

Find it: Main Menu > Settings > Call > Auto Retry

When automatic retry is turned off, you can manually activate the feature to redial a phone number. When you hear a fast busy signal and see **Call Failed**, press or **RETRY**.

turn off a call alert

When you hear a call alert for an incoming call, you can press the volume keys to turn off the alert before answering the call.

recent calls

Your phone keeps lists of the calls you recently received and dialed, even if the calls didn't connect. The lists are sorted from newest to oldest calls. The oldest calls are deleted as new calls are added.

Find it: Main Menu > 🔊 Recent Calls

- Scroll to Received Calls, Missed Calls, Dialed Calls, or All Calls, and press = .
- 2 Scroll to an entry.
- **3** Press 1 to to call the number.

To see call details (like time and date), press =.

Press Options to open the Options menu, which can include Save, Lock, Delete, Delete All, and Timers.

To send a message to the entry, press Send Msg.

return a missed call

Your phone keeps a record of your unanswered calls. When you miss a call, your phone shows the **A** (missed call) indicator and [Number] Missed Calls.

To view missed calls immediately:

- When you see the missed call indicator, select View Now to see the missed calls list.
- 2 Scroll to an entry on the list.
- **3** Press 1 to call the entry.

To see call details (like time and date), press =.

Press **Options** to open the missed calls **Options** menu (see page 34.

Press Send Msg to send a message to the entry.

To return a missed call later, select View Later when you see the missed calls indicator. For more information on viewing and returning missed calls, see page 34.

speed dial

Note: Speed dial number 1 is already assigned to your voicemail number.

To assign a speed dial number to an entry:

Find it: Main Menu > Phonebook > Speed Dial

- Scroll to an unassigned speed dial location entry and press Set.
- 2 Scroll through the Select Contact list to the entry to be assigned the number and press =.
- 3 When prompted, select Yes to confirm your selection.

To see an entry's speed dial number:

Find it: Main Menu > Phonebook > Contact List

As you scroll through entries, speed dial numbers are identified by the speed dial indicator \mathcal{L} .

To activate speed dialing, set One Touch Dial to On:

Find it: Main Menu > 🏶 Settings > Call > One Touch Dial

To speed dial a number, enter the speed dial number for the entry you want to call and press $\hat{\parallel}$.

one-touch dial

To one-touch dial a speed dial number 1 through 9, press and hold the single-digit speed dial number (keys 1) through 9) for that entry.

emergency calls

Your service provider programs one or more emergency phone numbers, such as 911, that you can call under any circumstances, even when your phone is locked.

Note: Emergency numbers vary by country. Your phone's preprogrammed number(s) may not work in all

locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

- 1 Enter the emergency number.
- 2 Press 1 to call the emergency number.

AGPS during an emergency call

When you make an emergency call, your phone can use Assisted Global Positioning System (AGPS) satellite signals to tell the emergency response center your approximate location.

The AGPS feature has limitations, so always tell the emergency response center your best knowledge of your location. Remain on the phone for as long as the emergency response center instructs you.

AGPS might not work for emergency calls:

- Your phone's AGPS feature must be turned on (see page 31).
- Your local emergency response center might not process AGPS location information. For details, contact your local authorities.

For best results:

- Go outside and away from underground locations, covered vehicles, structures with metal or concrete roofs, tall buildings, and foliage. Indoor performance might improve if you move closer to windows, but some window sun shielding films can block satellite signals.
- Move away from radios, entertainment equipment, and other electronic devices that might interfere with or block AGPS satellite signals.

If your phone cannot find strong AGPS satellite signals, the location of the nearest cell tower in contact with your phone is automatically provided to the emergency response center.

attach number

While dialing (with digits visible on the display), press Options, then scroll to and select Attach Number to attach a number from your Contact List or Recent Calls list.

insert special characters



While entering a number, press **Options** and select one of these options:

 Insert Pause (p)—Your phone pauses for two seconds before it dials the next digit. Insert Wait (w)—Your phone waits until the call connects, then prompts you for confirmation before it dials the next digit(s).

international calls

If your phone service includes international dialing, you can set your phone to automatically insert your local international access code:

Find it: Main Menu > 👺 Settings > Call > Int'l Dialing > Automatic

When Int'l Dialing is set to Automatic, insert your local international access code (indicated by +) by pressing and holding ①. Then, use the keypad to dial the country code and phone number.

hearing aid

You can set your phone for hearing aid compatibility:

Find it: Main Menu > Settings > Call > Hearing Aid

Note: For more information about hearing aid compatibility, see "Hearing Aid Compatibility with Mobile Phones" on page 97.

in-call options

During an active call, press **Options** to access these options:

Contacts Recent Calls
Phone Info Message Center
Bluetooth Menu Datebook
BREW TTY Setup

Note: When you have a Bluetooth device connected during a call, you may also see **Audio to Phone** and **Disconnect Bluetooth** options. When you have **TTY Mode** on, you may also see a **TTY Setup** option.

call times

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 **①**. 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, please contact your service provider directly.

features

minute beep



Set your phone to beep every minute during a call:

Main Menu > ❤️ Settings > Sounds > Service Alerts > Minute Beep

view call times



Main Menu > ♠ Recent Calls > Timers

Scroll to and view the times for Last Call, All Calls, Received Calls, Dialed Calls, Roaming Calls, Transmitted Data, Received Data, Total Data, Last Reset, Lifetime Calls, or Lifetime Data Counter.

features

reset call times or data volumes



Main Menu > 🔊 Recent Calls > Timers

To reset individual timers: Scroll to the timer you want to reset and press **Reset**. When prompted, select **Yes** to confirm that you want to reset the timer.

To reset all timers: Press Reset All. When prompted, select Yes to confirm that you want to reset all timers.

more calling features

features

DTMF Tones

Your phone can send *Dual Tone Multi Frequency* (DTMF) tones for calling card calls or other automated touch-tone calls.

Set up DTMF tones:

 ${\sf Main\ Menu} > {\ensuremath{\,\overline{\psi}}} {\ensuremath{\,^{\circ}}} {\ensuremat$

Select Short or Long.

conference call

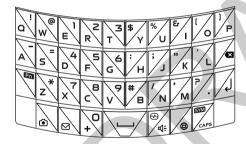


During a call, dial the next number and press $\hat{\parallel}$, then press $\hat{\parallel}$ again.

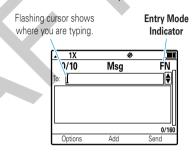
text entry

Some features require you to enter names, numbers, and other text, such as when you add a contact to your **Contact List** or when you write and send a message.

Your phone's full **qwerty keypad** makes text entry quick and easy:



While you enter text, an indicator at the top right of the screen shows the current entry mode.



See the next section for instructions on selecting an entry mode.

entry modes

Multiple entry modes make it easy for you to enter information on text entry screens.

iTAP® & QWERTY modes

To select an iTAP or QWERTY entry mode:

- 1 Press Options (the left soft key).
- Select Entry Mode.
- 3 Select one of the following:

entry mo	des
iTAP English	Let the phone predict each English word as you press keys (see page 42).
iTAP	Let the phone predict each Spanish
Spanish	word as you press keys.
QWERTY	Enter letters and number, first character of a sentence in uppercase.

Note: Your phone may not contain all of the languages listed.

iTAP software provides a predictive text entry method that combines your key presses into common words.

When you enter three or more characters in a row, your phone may guess the rest of the word. For example, if you enter prog, you might see:

Press right to accept program. Enter a space after prog to keep only prog.



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

If you enter a word your phone does not recognize, your phone stores the word to use as a future word

option. When you run out of phone memory for unrecognized words, your phone deletes the oldest word to add new words.

Press up or down to view other possible combinations, and select the one you want.

Press right to enter the highlighted combination when it spells a word. A space is automatically inserted after the word.

Press 11 to enter punctuation or other characters.

function key mode

Press the function key to switch to FN mode:

 Press once to enter the upper symbol or number on the next key pressed (such as !), then return to the previous entry mode.

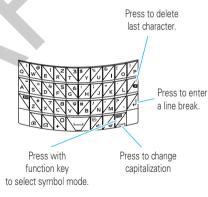


Press to enter upper character on key.

 Press twice to enter the upper symbols and numbers on the keys until you press again or move the cursor to a different field.

special keys

Several special keys let you modify text or change entry options:



capitalization options

Press S in any text entry screen to toggle between these **capitalization options**:

entry mode	indicator	description
iTAP English	iTAPEn	first letter of sentence in uppercase (English)
	itapen	all uppercase letters (English)
	iTAPen	all lowercase letters (English)
iTAP Spanish	iTAPEs	first letter of sentence in uppercase (Spanish)
	iTAPES	all uppercase letters (Spanish)
	iTAPes	all lowercase letters (Spanish)

entry		
mode	indicator	description
QWERTY	Abc	first character of a sentence in uppercase
	abc	all lowercase letters
	ABC	all uppercase letters

Note: When you enter a phone number from the home screen, your phone automatically uses **™** mode for keys with numbers and for the ★ and # keys.

messages

send a multimedia message

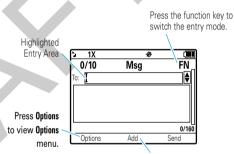


A multimedia message (MMS) contains embedded media objects, such as photos, pictures, animations, sounds, and voice records. You can also insert a Vcard for a contact or a calendar event. You can send a multimedia message to other wireless phones with multimedia messaging capabilities and to email addresses.

create & send message

From the home screen, press , then scroll to
 Create Message and press .

Tip: You can also go to **Create Message** by pressing Main Menu > Messaging > Create Message.



Press **Add** to select recipient from the **Phonebook** or recent calls lists.

2 Enter a phone number or email address.

Press = to select Add. On the Add Recipients screen, select Contacts, Recent Calls, or Groups. Press to mark each entry you want to include as a message recipient, and press Done when finished.

3 Scroll down to the text entry area and enter message text.

To insert a stored picture or video clip, press to select Insert, then scroll to Pictures or Video and press . Scroll to the desired object and press .

To insert a Vcard for a contact in your Phonebook, press to select Insert, then scroll to Contact Info and press . Scroll to the desired entry and press .

To insert an event from your phone's Calendar, press to select Insert, then scroll to Calendar Event and press . Scroll to the desired event and press .

- 4 To insert a message subject, set message priority, or set delivery options, press Options (see page 47).
- **5** Press **Send** to send the message.

When you press **Options** from the **Msg** message entry screen, you see the messaging **Options** menu, which can include the following:

Note: The options you see depend on the type of message you are sending and the type of object you insert into the message.

options	
Entry Mode	Specify the entry mode to use (see page 42).
Save to Draft	Save the message, without sending it, in the Drafts folder.
Insert Subject	Enter the message subject.
Insert Object	Insert quick text, picture, video, sound, vcard, or calendar event.
Add Recipients	Enter message recipients from the Phonebook or recent calls lists.
Priority	Set to Normal or High.

options	
Delivery	Select Deferred Delivery to schedule
	the message to be sent at a later
	time. Select Delivery report if you
	want to receive a report on
	whether or not the message was
	sent successfully.
Delete Object	Delete an object you inserted into
	the message.
Cancel Message	Cancel delivery of the message
	and exit with or without saving
	the message to the Drafts folder.

receive a message



Select View Now to read the message immediately, or select View Later to save it in your Inbox for viewing later.

To read messages in your Inbox:

1 From the home screen, press V, then scroll to Inbox and press =.

Tip: You can also go to **Inbox** by pressing **Main Menu** > **Messaging** > **Inbox**.

- 2 Scroll to the message you want to read.
- 3 Press to open the message. Your phone displays the media object, then the message.
- 4 Press Reply if you want to respond to the message.

Press Options to view and select from these options: Reply with Copy, Forward, Lock/Unlock, Save To Contact, Start Slide Show, Save Object, Message Details, Delete Message, Delete Multiple, Delete All, Sort By, Save Quick Text, Create Message.

Note: The options you see depend on the type of message you receive and whether the message contains multimedia objects.

Press RACK to return to the message Inbox.

Multimedia messages can contain different media objects:

- Photos, pictures, and animations are displayed when you read the message.
- A sound file begins playing when the message text is displayed. Use the volume keys to adjust the volume.
- If the message includes an attached file, select the file indicator or filename and press VIEW (for an image file), PLAY (for a sound file), or OPEN (for

an object such as a **Phonebook** or calendar entry or an unknown file type).

conversations

If you get a lot of messages from many different senders, you need a way to keep track of all of these messages and your responses.

Conversations organizes your messages into conversation strings that you can follow quickly and easily.

1 From the home screen, scroll to 🖒 Conversations and press 😑.

Tip: You can also go to Conversations by pressing
and selecting Conversations, or by pressing

Main Menu > Messaging > Conversations.

Your phone shows a list of contacts and/or numbers who have sent you messages.

The list is ordered by how recently you received messages from the senders. The most recent message sender appears at the top of the list.

2 Scroll to the message sender you want.



When a message sender is highlighted, you see the date, time, and subject of the last message you received from the sender.

Press Options to view these options: Reply, Delete Conversation, Delete All Conversations, Save to Contacts, Go to Messaging.

3 Press to select the highlighted sender.

You see a partial view of the last message you received from the sender. Above that is a partial view of the previous message.

Press the center

Scroll up to see kev = to open a earlier messages. highlighted message. 1X Previous Nick (5) Message (V) Nick What time is the meeting? I have to Most Recent Message in to the shon first, then ston by Conversation Options Press Options to open Scroll down to this area to the Options menu. enter a message reply.

4 Press to scroll back to earlier messages.
Press to open and view a highlighted message.

Scroll down to the entry area at the bottom of the screen **to enter a reply**. Press **Send** to send the reply.

Press Options to view and select: Reply, Lock/Unlock, Save to Contacts, Message Details, Delete Message, Call, Go to Messaging.

5 Press 1 to return to the home screen.

Google SMS[™] mobile messaging service

With Google SMS mobile messaging service, you can send a text message with your search query to Google. Google will then send a text message to your phone with the results of your query. You can inquire about local movie listings, driving directions, weather, stock quotes, translations, currency conversion, sports scores, and more.

 From the home screen, press ☑, then scroll to Google SMS and press ☲. **Tip:** You can also go to **Google SMS** by pressing **Main Menu** > Messaging > Google SMS.

2 Enter your search term and send it to Google.

email

You can send and receive email messages with (such as Gmail™ or AOL or with another account that you set up.

set up personal email with automatic settings

Most of the settings for Gmail and AOL email accounts are already configured for you on your phone.

After you know your email user names and passwords for these accounts:

- 1 From the home screen, select **E-mail**.
- Scroll to and select G-mail or AOL Mail.

3 Enter your email user name and password, and press =.

Your phone connects to the appropriate email server.

4 Press 1 to return to the home screen.

set up personal email manually



If you want to use an email provider other than the ones already set up on your phone, you must manually enter the following:

- account type (POP3 or IMAP4)
- the incoming server address, and whether the server requires an SSL connection
- the outgoing server address, and whether the outgoing server requires authentication
- for a small number of POP3 and IMAP4 email providers, a domain name

- 1 From the home screen, select **E-mail**.
- 2 Scroll to and select Other.
- 3 Complete the Usemame, Password, Email Address, and the incoming server information, and press Next.
- Enter the outgoing server information, and press
 Done to complete the setup and check your email.
- **5** Press 1 to return to the home screen.

read email

When you receive a new email message, your phone plays an alert and shows **E**.

- 1 From the home screen, select 🕏 E-mail.
- 2 Scroll to and select an email account.
- 3 Log into your email account by entering your user name and password.
- 4 Select and read the email messages you want.

send email

- 1 From the home screen, select **E-mail**.
- 2 Scroll to and select an email account.
- 3 Log into your email account by entering your user name and password.
- 4 Select and "New", then type and send an email message just like on your PC.

voicemail

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



Note: Your service provider may give you additional information about using voicemail.

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

To check voicemail messages later:

1 From the home screen, scroll to **Voicemail** and press =.

Tip: You can also press \mathbf{V} and select **Voicemail**, or press **Main Menu** > \mathbf{M} **Messaging** > **Voicemail**.

2 Press I to call your voicemail number.

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

more messaging features

features

send text message



Main Menu > ☑ Messaging > Create Message

Press **Options** to perform other actions on the message.

create quick text



Enter and store **Quick Text** (prewritten) messages that you can select and send later.

Main Menu > **™** Messaging

Press Options. then scroll to Quick Text and press .

Press Options, then select New.

features

send quick text



Main Menu > ☑ Messaging

Press **Options**. then scroll to **Quick Text** and press **=**. Scroll to the quick text message you want to send and press **Send**.

set up messaging



Main Menu > ♥ Messaging

Press Options. Select Auto Cleanup to erase messages automatically. Select Voicemail # to enter the number to call for your voicemail messages. Select Callback # to insert a callback number automatically into messages that you send. Select Signature to create a signature line that is inserted automatically at the end of messages that you send. Select Auto Receive to set whether received messages are automatically downloaded to your phone.

features

view sent message



${\sf Main\ Menu} > {\Large \bigodot \ Messaging} > {\sf Outbox}$

Scroll to the message you want to view and press .

Press Options to access the following options: Resend, Forward, Lock, Save to Contact, Message Details, Delete Message, Delete Multiple, Delete All, Sort By, or Create Message.

delete messages



Delete all messages or only messages from the **Outbox** or **Drafts** folder:

Main Menu > 🛇 Messaging

Press Options, then scroll to and select Delete. Select Inbox, Drafts, Outbox, or All.

To delete Inbox or Outbox messages automatically, press Options, then select Auto Cleanup.

features

drafts



To complete and send a saved draft message, scroll to the message and press **=**.

or

To view and select other options, press **Options** to access the following: **Send**, **Edit**, **Lock**, **Save to Contact**, **Delete**, or **Create Message**.

Note: The options you see depend on your service provider.

store message objects



Go to a multimedia message slide, or highlight an object in a letter, then press **Options** and select **Save Object**.

entertainment

XM Radio Mobile



XM Radio Mobile gives you access to twenty-five of XM Radio's top satellite channels right from your mobile phone.

Find it: Main Menu > Multimedia > Music & Sounds > XM Radio

When XM Radio Mobile is activated, scroll left or right to the station you want, and press \blacksquare to select it.

Note: Your service provider may give you additional information about using XM Radio Mobile on your phone.

Google™Mobile

Stay connected on the go with Google Search, Maps, YouTube™, News, Blogger, and many other popular Google products.

To use Google Mobile:

Find it: Main Menu > Alltel Web > Google

When you connect to Google, select the Google product you want to use.

Note: Normal airtime connection charges apply.

myspace mobile™

MySpace Mobile allows you to:

- · view and send messages
- · read and send bulletins
- · add friend comments
- · read and post blogs
- approve friend requests
- · view friend profiles
- view photos and more

You'll need a MySpace account to use MySpace Mobile. If you already have an existing account, you can log in right away. If not, sign up by going to http://www.myspace.com and clicking on the "Sign Up" tab.

To use MySpace Mobile:

Find it: Main Menu > Alltel Web > Google

When you connect to Google, select the Google product you want to use.

Note: Normal airtime connection charges apply.

camera/camcorder

take photos

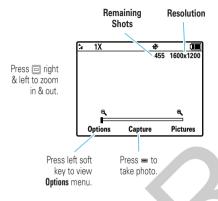
The camera lens is on the back of the phone. To get the sharpest photos, wipe the lens clean with a dry cloth before you take a photo.

With the phone powered on:

- 1 Press the camera/camcorder key .
- 2 With Camera highlighted, press =.

Tip: You can also activate your phone's camera by pressing **Main Menu** > **Q Multimedia** > **Camera**.

Your phone shows the active camera viewfinder screen:



Tip: Press the camera/camcorder key **a** to toggle between the camera and camcorder.

3 Point the camera lens at the subject.

Press right and left to zoom in and out.

To view other options, press Options (see page 58).

- 4 Press = to take the photo.
- Fress Send to send the photo in a message, to an online album (if Online Album Reminder is On—see page 59), or to another device via a Bluetooth® connection (see page 82).

Press (Save) to save the photo and return to the active viewfinder.

Press **Delete** to delete the photo and return to the active photo viewfinder.

6 Press to return to the main screen.

When the camera is active, press **Options** to view and select these options:

option	
Resolution	Set resolution to 1600x1200,
	1280x960, 640x480, 320x240, or
	Picture ID.

option	
Self Timer	Set the camera to take a photo
	after a specific interval: 3 seconds,
	5 seconds, or 10 seconds . Or turn it off.
Add Picture Frame	Select a custom frame for your
	photo.
Brightness	Adjust image brightness by
	scrolling left or right from -2 to 2.
White Balance	Adjust for different lighting
	conditions by scrolling left or right
	to choose from Auto, Sunny, Cloudy,
	Tungsten, Fluorescent, or Darkness.
Color Effects	Scroll left or right to select Normal,
	Antique, Black & White, or Negative.

option	
Online Album	Set whether your phone
Reminder	to asks if you want to
	send photos to an online photo
	album (availability is
	network/subscription
	dependent).
Shutter Tone	Activate a sound that plays when
	you take a photo: Shutter, Silent,
	Quack, Boing, or Apple Bite.
Storage Location	Specify where you want
	to save photos (Phone or
	Memory Card). This option is available
	only if you have a memory card
	inserted.

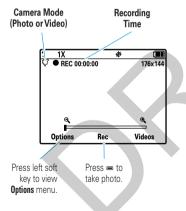
Tip: You can skip the **Options** menu and quickly adjust camera settings. Just press up and down to scroll to **Color Effects**, **White Balance**, or **Brightness**, then press left and right to scroll through the settings for that option.

record videos

1 Press and **hold** the camera/camcorder key **a** to activate the camera.

Tip: You can also activate your phone's camcorder by pressing **Main Menu A Multimedia** > **Camcorder**.

Your phone shows the active camcorder viewfinder screen:



Tip: Press the camera/camcorder key **a** to toggle between the camera and camcorder.

2 Point the camera lens at the subject.

Press right and left to zoom in and out.

To view other options, press **Options** (see the table following these steps).

- **3** Press **=** to begin video recording.
- 4 Press Stop to stop video recording.
- Press Send to send the video clip in a message, to an online album (if Online Album Reminder is On—see page 59), or to another device via a Bluetooth® connection (see page 82).

Press (Save) to save the video clip and return to the active viewfinder.

Press **Delete** to delete the video clip and return to the active viewfinder.

6 Press 1 to return to the main screen.

When the camcorder viewfinder is active, press **Options** to set video recording options:

option	
Resolution	Set resolution to Large (320 x 240) or
	Small (176 x 144).
Video Length	Set the maximum length of
	video clips to 2 Minutes, 5 Minutes, Fit
	to Memory, or Fit to MMS.
	Tip: To send your video clip in a
	multimedia message, the video
	length must be set to Fit to MMS.
Self Timer	Set the camcorder to begin
	recording after a specific
	interval: 3 seconds, 5 seconds, or 10
	seconds. Or turn it off.
Brightness	Adjust image brightness by
	scrolling left or right from -2 to 2.

option		
White Balance	Adjust for different lighting	
	conditions by scrolling left or	
	right to choose from Auto, Sunny,	
	Cloudy, Tungsten, Fluorescent, or Darkness	8.
Color Effects	Scroll left or right to select Normal	,
	Antique, Black & White, or Negative.	
Online Album Reminder	Set whether your phone	\
	to asks if you want to	,
	send photos to an online photo	
	album.	
Storage Location	Specify where you want	\
	to save video clips (Phone	,
	or Memory Card). This option is	
	available only if you have a	
	memory card inserted.	

view pictures

Find it: Main Menu > A Multimedia > Pictures

Scroll left and right to view pictures.

Press **Options** to open the **Options** menu (see the table following these steps).

Press **Edit** to access editing tools that you can use to modify the selected picture.

If you see **Slideshow** at the bottom middle of the screen, press to see a "slideshow" presentation of all pictures, shown in sequence. Press to pause the slideshow. Press **Settings** to modify slideshow settings. Press to end the slideshow and return to the picture viewer screen.

If you see **Ok** at the bottom middle of the screen and the message **Buy Wallpaper**, press **to** purchase and download pictures.

2 Press (BACK) to return to the Multimedia menu.

While viewing pictures, press **Options** from the playback screen to access these options:

Note: You may not see all of the options listed below, depending on your service provider.

options	
Send	Send the selected picture in a multimedia message (see page 45) or to another device via a Bluetooth® connection (see page 82).
To OnLine Album	Send the picture to an online picture album (availability is network/subscription dependent).
Capture	Open the active camera viewfinder screen.
Rename	Change the name of the selected picture.

options	
Move	Move the selected picture from phone memory to an installed memory card, or from memory card to phone memory (see page 23).
Print	Use a Bluetooth® connection with a printer to print the selected picture.
Delete	Delete the selected picture (if it is not locked (see Mark and Mark All below).
Delete All	Delete all unlocked pictures (see Mark and Mark All below).
Mark	Mark the selected picture. After you mark one or more pictures, press Options to see these options: Unmark, Mark All, Unmark All, Move Marked, Delete Marked, Lock Marked, Unlock Marked.

options	
Mark All	Mark all pictures. After you mark all pictures, press Options to see these options: Unmark, Mark All, Unmark All, Move Marked, Delete Marked, Lock Marked, Unlock Marked.
File Info	See detailed information about the selected picture.

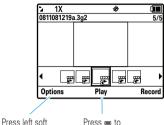
play videos

To play video clips that you have recorded or received in multimedia messages:

Find it: Main Menu > { Multimedia > Videos

63

Your phone shows the video clip playback screen:



key to view

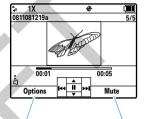
Options menu.

play selected video clip.

1 Scroll left or right to highlight a video clip.

Press **Options** to open the **Options** menu (see the table following these steps).

2 Press = to play a highlighted video clip.



Press left soft key to freeze video clip at current frame & open the Ontions menu. Press right soft key to mute & unmute video clip sound.

Use these keys to control video playback:

video playback controls		
pause/play	Press ■.	
fast forward	Press & hold right.	

video playback controls	
next video clip	Press 🗩 right.
rewind	Press & hold 🗀 left).
previous video clip	Within first two seconds of video clip playback, press left.
restart video clip	After first two seconds of video clip playback, press left.
switch portrait & landscape orientation	Press 🗀 down.

During video clip playback, press **Options** to view these options: **Extract Current Frame**, **Videos**, **File Info**.

When the video clip is finished playing, press to return to the playback screen.

When a video clip is not playing, press **Options** from the playback screen to access these options:

options		
Send	Send the selected clip in a multimedia message (see page 45) or to another device via a Bluetooth® connection (see page 82).	
To OnLine Album	Send the video clip to an online album (availability is network/subscription dependent).	
Rename	Change the name of the selected video clip.	
Move	Move the selected video clip from phone memory to memory card, or from memory card to phone memory (see page 23).	
Delete	Delete the selected video clip.	

options		
Delete All	Delete all unlocked video clips.	
Trim	Edit the length of the video clip.	
Mark	Mark the selected clip. After you mark one or more clips, press Options to see these options: Unmark , Mark All , Unmark All , Move Marked , Delete Marked , Lock Marked , Unlock Marked .	
Mark All	Mark all video clips. After you mark all clips, press Options to see these options: Unmark, Mark All, Unmark All, Move Marked, Delete Marked, Lock Marked, Unlock Marked	
File Info	See detailed information about the selected video clip.	

Note: Your phone's options may vary. Most options apply only to user-recorded videos, and are not available for pre-installed videos.

manage sounds

You can record sounds for later playback.

create a sound

1 Press and hold the voice record/speakerphone key [94] (see page 2).

Tip: You can also press Main Menu > ₹ Multimedia > Music & Sounds > Sounds > Record New.

- Press (Start) to begin recording.
- 3 Press = again to stop recording.

play a sound

Find it: Main Menu > ₹ Multimedia > Music & Sounds > Sounds

Scroll to the sound title and press . Press Options to open a menu that can include these options: Send, Rename, Move, Lock, Delete, Delete All, Mark, Mark All, File Info.

browser



Use your phone's browser to surf to your favorite Web sites, upload videos to a video blog, and download files and applications to your phone. Log onto your Internet-based email account to check your email on the go.

To launch the browser, from the home screen, press .

tools

voice recognition

Your phone's voice recognition feature lets you make calls and complete other actions by speaking commands to your phone.

voice recognition tips

- Say the names of Contact List entries exactly as listed. For example, to call the mobile number for an entry named Bill Smith, say "Call Bill Smith mobile." (If the entry includes only one number for Bill Smith, say "Call Bill Smith.")
- Speak numbers at a normal speed and volume, and pronounce each digit distinctly. Avoid pausing between digits.

 You can set your phone to play voice command instructions through the speakerphone by pressing the voice key, which opens the Voice Commands menu. If you use the Call command to place a call, the audio plays through the phone's earpiece when the call connects. You can turn this feature off (see page 72).

voice commands

1 Press and **release** the voice key on the right side of the phone.

Your phone says **Please say a command** and shows a list of voice commands.

2 Say one of the following commands:

feature

Call <Name or #>

Place a call to:

- a Contact List entry whose name you speak
- a phone number you speak
- your voicemail number
- the last number you called

For example, you could say "Call Bill Smith mobile," "Call 8475551212," "Call voicemail," or Call last number."

feature

Send Msg <Name or #>

Send a message to:

- a Contact List entry whose name you speak
- a phone number you speak
- all the members of a Group whose name you speak

For example, when prompted to say a command, you could say "Send message to Bill Smith mobile," "Send message to 8475551212," or "Send message to Family." Your phone would open the Msg entry screen, with Bill Smith's mobile number, the number 8475551212, or the group named Family in the To field. For instructions on sending a message, see pages 45.

feature

Go To <Shortcut>

Go to the menu or perform the action you specify: Contacts, Recent Calls, Messaging, Settings, Music Player, or Redial.

Note: If you don't have any content (music, recent calls, and so on), the phone returns to the home screen.

Check < Item>

View the item on the screen that you say aloud:

Status, Voicemail, Messages, Missed Calls, Time, Signal Strength, Battery, or Volume.

feature

Contact <Name>

Look up an entry from the **Contact List** by saying the contact's name.

Play <Playlist>

Play a playlist with the music player by saying the name of one of your playlists.

Note: If you don't have any music, the phone returns to the home screen.

Help

See help information for the voice recognition feature.

voice recognition settings

To modify voice recognition settings:

- 1 Press and release the voice key on the right side of the phone.
- Press Settings.
- 3 Scroll to the desired option and press =.

voice recognition settings

Digit Dial Readout

Set your phone to say numbers aloud as you press them on the keypad.

voice recognition settings

Confirmation

If your phone is not sure that it has correctly identified a name or number that you speak, it can display up to three choices and prompt you to confirm the correct one.

You can control when choice lists appear:

Automatic—Display a list of choices from multiple alternatives.

Always Confirm—Always display a list of choices when there are multiple alternatives.

Never Confirm—Never display a choice list. The phone chooses from the best alternatives.

voice recognition settings

Sensitivity

You can fine tune your phone's ability to recognize voice commands. Select Most Sensitive, Recommended, or Least Sensitive.

If sensitivity is too strict, your phone often rejects voice commands and displays "Please repeat ..." or "No match found." Select Most Sensitive.

If sensitivity is too forgiving, you experience false activations (indicating that the phone detects a wrong match). Select Least Sensitive.

Adaptation

Follow the prompts on your screen to improve recognition of spoken words. Adaptation takes about sixty seconds and requires you to be in a quiet place (no background noise).

voice recognition settings

Prompts

Mode—Set whether your phone says **Prompts**, **Readout** (to read every word on the screen), or **Tones Only**.

Audio Playback—Set how you want to hear prompts:
Automatic detection, Speakerphone, or through your Earpiece.

Call Alert

For an incoming call, set whether you hear a Ring Only, Caller ID + Ring, or Name Repeat (repeat the name until you answer or the call goes to voicemail).

To access in-device help for a setting you speak, press Info.

phonebook

create entry

For information on creating a new entry, see your *Quick* Start Guide.

view entry

Find it: Main Menu > Phonebook > Contact List

To view details for an entry, scroll to the entry and press ■.

For **other options**, scroll to the entry and press **Options**.

call entry

Find it: Main Menu > Phonebook > Contact List

Scroll to the entry you want to call and press J.

edit entry

To modify or delete an entry:

Find it: Main Menu > Phonebook > Contact List

Scroll to the entry and press **Options**, then scroll to the option you want and press **=**.

ringer IDs

When you assign a ringtone to an entry, your phone plays that ringtone when you receive a call from that entry.

Find it: Main Menu > Phonebook

- Scroll to the entry and press Options, then select Edit Contact.
- 2 Scroll to Ringer ID and press .

3 Scroll to the desired ringtone.

Note: As you scroll through settings, your phone plays a sample of each setting you highlight.

4 Press = to select the highlighted ringtone.

picture IDs

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

Find it: Main Menu > Phonebook > Contact List

- Scroll to the entry and press Options, then select Edit Contact.
- Scroll to Picture and press = .
- 3 Scroll left or right to the desired picture and press =.

Press **Options** and select **Capture** to take a new photo (see your *Quick Start Guide*) to use as a picture ID.

set default number

Set the primary number for an entry with multiple numbers. This will be the number your phone shows when listing **Contact List** entries.

Find it: Main Menu > Phonebook > Contact List

- Scroll to the entry and press Options, then select Edit Contact.
- 2 Scroll to the number to be set as the default number and press Options, then select Set as Default.

sort entries

Set whether **Contact List** entries are listed in alphabetical order by first or last name:

Find it: Main Menu > Phonebook > Contact List

- 1 Press Options, then select Sort Name.
- 2 Scroll to First Name or Last Name and press =.

74 tools-phonebook

groups

To send a text message to many people at once, you can add **Contact List** entries to **Groups**. Then, when you enter a group's name as a message recipient, the message is sent to all members of that group.

Your **Phonebook** comes with several groups already, and you can create your own additional groups.

To add entries to a group:

Find it: Main Menu > Phonebook > Groups

- 1 Scroll to the group name and press **Options**, then select **Add Contacts**
- 2 Scroll to each entry you want to add to the group and press =.

A check mark appears in the box beside an entry when you select it. To deselect an entry, scroll to the entry and press = to remove the check mark.

3 When you finish selecting entries, press Done to save your selections.

To create a new group:

Find it: Main Menu > Phonebook > Groups

- 1 Press New.
- **2** Enter the new group name and press **Save**.

network

features

network settings



View network information and adjust network settings:

Main Menu > **❤** Settings > Phone > Network Selection

Scroll to the desired network setting and press =.

features

call connect tones



Set phone to play a tone when a call connects:

Main Menu > ❤️ Settings > Sounds > Service Alerts > Call Connect

call drop tone



Set phone to play an alert tone whenever the network drops a call. (Because digital networks are so quiet, a call drop alert may be your only indication that a call was dropped.)

Main Menu > ❤️ Settings > Sounds > Service Alerts > Voice Call Drop

personal organizer

features

add datebook event

Main Menu > Tools > Datebook

Scroll to the desired day and press **Add**, then enter event information and press **Done**.

view datebook event

View or edit event details:

Main Menu > 🕢 Tools > Datebook

Scroll to the desired day and press , then scroll to the *event* and press .

To edit the event, press Edit.

features

event reminder

Press View to view an event reminder.

Press Exit to dismiss an event reminder.

set alarm

Main Menu > █ Tools > Alarm Clock

Select Alarm 1, Alarm 2, or Alarm 3, then turn on the alarm, specify the alarm time, recurrence, and alert type.

turn off alarm

To turn off an alarm, press Off or 1.

calculator

Main Menu > Tools > Calculator

features

view world clock

To view the current time in cities around the world:

Main Menu > Tools > World Clock

Scroll left or right to see the time in a desired city.

Or, press Cities, then scroll to a city and press .

Press Set DST to set Daylight Savings Time for a city.

notepad

Your phone stores the most recent digits you entered in the **Notepad**. These digits can be a number that you called or a number that you entered and want to save for later. You can also create notes with information that you want to save for later.

Main Menu > ◀ Tools > Notepad

Your phone shows a list of notes. To view the contents of a note, scroll to the note and press . To create a new note, press New.

connections

cable connections



Your phone has a micro USB port that allows you to connect it to a computer.

Note: Motorola Original™ data cables and supporting software are sold separately. Check your computer to determine the type of cable you need.

If you use a USB cable connection:

 Make sure both your phone and the computer are turned on. Make sure to connect the phone to a high-power USB port on your computer (not a low-power one such as the USB port on your keyboard or bus-powered USB hub). Typically, USB high-power ports are located directly on your computer.

Note: If you connect your phone to a low-power USB port, the computer may not recognize your phone.

Specify the correct USB setting on your phone:

Find it: Main Menu > 🗱 Settings > USB

Scroll to Modem/COM and press =.

Bluetooth® connections



Your phone supports Bluetooth wireless connections. You can connect your phone to a Bluetooth headset or car kit, or connect to another device to transfer files.

To view a list of Bluetooth profiles supported by your phone:

Find it: Main Menu > ***** Settings > Bluetooth

- Press Options, then scroll to Supported Profiles and press = .
- 2 To see more information about a profile, scroll to the profile name and press ■.

For more Bluetooth wireless connections support information, go to www.motorola.com/Bluetoothsupport.

Note: All multimedia (video player, audio player, shutter tones) will play from the speakerphone when your phone is connected to another Bluetooth device.

For maximum Bluetooth security, always connect

Bluetooth devices in a safe, private environment, away from other devices with Bluetooth connection capabilities.

turn Bluetooth power on/off

Set Bluetooth power to be on whenever your phone is on.

Find it: Main Menu > 👺 Settings > Bluetooth

Press Turn On (the right soft key).

Note: To extend battery life when you are not actively using a Bluetooth connection, turn Bluetooth power off by using this procedure and pressing **Tum Off.** If you turn off Bluetooth power, your phone will not connect to other Bluetooth devices until you turn on Bluetooth power and then reconnect.

place phone in discovery mode

Allow an unknown Bluetooth device to discover your phone:

Find it: Main Menu > 💝 Settings > Bluetooth

- 1 Press Options.
- 2 Scroll to Discovery Mode and press =.
- 3 Scroll to **0n** and press **■**.

The following message appears: Discovery on: For one minute other devices can find you.

If the device requests permission to bond with your phone, press YES and enter the device PIN code to create a secure connection with the device. (The PIN code is typically set to 0000.)

Note: See the instructions that came with your device for the device's PIN code and other information about the device

pair with headset, handsfree device, or computer



Note: If you want to use your Motorola Bluetooth headset with both an audio device and your phone, use your phone's Bluetooth menus to connect the phone with the headset. If you establish the connection by pressing a button on the headset, or if you allow the headset to connect automatically by turning it on, you may experience unexpected results.

Before you try to connect to another Bluetooth device, make sure your phone's Bluetooth power is 0n and the device is in *pairing* or *bonding* mode (see the user guide for the device you are attempting to pair with). You can connect your phone with only one device at a time.

Find it: Main Menu > Settings > Bluetooth

1 Press = to select Add New Device.

Note: If your Bluetooth power is not turned on, your phone will prompt you to turn it on.

When you see Place the device you are connecting to in discoverable mode, press =.

Your phone lists the devices it finds within its range. If your phone is already connected to a device, your phone lists that device and identifies it with a \checkmark (in-use indicator).

- 3 Scroll to a device in the list and press Pair to connect to the device.
- 4 If the device requests permission to bond with your phone, press YES and enter the device PIN code to create a secure connection with the device. (The PIN code is typically set to 0000.)

Note: See the instructions that came with your device for the device's PIN code and other information about the device.

When the connection is made, the (Bluetooth) indicator or a **Bluetooth** message displays in the home screen.

connect to handsfree device during a call



- 1 During a call, press Options, then select Connect Bluetooth.
- Scroll to Add New Device, or select the name of a device if you have paired with it previously, and press .
- If connecting to a new device, place the new device in discoverable mode and press on your phone.
- 4 When your phone finds the device, press Pair.
- 5 If prompted, enter the default PIN code 0000.

Note: You can't switch to a headset or car kit if you are already connected to a Bluetooth device.

copy files to another device



You can use a Bluetooth connection to transfer a contact or file to another Bluetooth device

To transfer a contact:

Note: Make sure the device receiving the entry has Bluetooth power on and is in discoverable mode.

Find it: Main Menu > Phonebook > Contact List

- Scroll to the entry you want to transfer and press Options.
- 2 Scroll to Send Contact Info and press
- 3 Press = to select via Bluetooth.
- To add more entries, scroll to each entry and press =.
- 5 Press Done, then press Send.

Scroll to Add New Device, or scroll to the device that you want, and press v.

Note: If your phone does not already have Bluetooth power turned on, it prompts you to turn it on.

- If connecting to a new device, place the new device in discoverable mode and press on your phone.
- When the phone shows the list of devices, scroll to the device you want and press OK.
- If prompted, enter the default PIN code 0000.

When the connection is made, the receiving device is prompted to accept the transfer. When the receiving device accepts, the your phone transfers the entry to the device

To transfer a file to another device:

Note: Make sure the device receiving the file has Bluetooth power on and is in discoverable mode. The receiving phone must be capable of receiving the file type.

- On your phone, select the file (such as a picture, video, or sound) you want to transfer and press Options.
- 2 Press = to select Send.
- 3 Scroll to via Bluetooth and press =.
- 4 Scroll to Add New Device, or scroll to the device that you want, and press .

Note: If your phone does not already have Bluetooth power turned on, it prompts you to turn it on.

- 5 If connecting to a new device, place the new device in discoverable mode and press on your phone.
- **6** When the phone shows the list of devices, scroll to the device you want and press **0K**.

- 7 If prompted, enter the default PIN code 0000.
- When your phone prompts you to confirm that you want to send the file, press Yes.

When the connection is made, the receiving device is prompted to accept the transfer. When the receiving device accepts, the your phone transfers the entry to the device.

receive files from another device



Note: If you do not see the Bluetooth indicator **3** at the top of your phone's display, **turn on your phone's Bluetooth power** (see page 79).

- Pair your phone with the other device (see page 80).
- 2 Send the file from the other device. (If necessary, refer to the user's manual for the device for instructions.)

When prompted to accept the sent object, scroll to Yes and press .

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

disconnect from a device



To disconnect from a device while the phone is idle.

Find it: Main Menu > 💝 Settings > Bluetooth

- Scroll to the name of the device from which you want to disconnect and press Options.
- 2 When your phone prompts Disconnect from devicename?, scroll to Yes and press ■.

To disconnect from a device during an active call:

1 Press Options.

84

Scroll to Disconnect Bluetooth and press =.

service & repairs

If you have questions or need assistance, we're here to help.

Go to www.motorola.com/support, where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 1-800-331-6456 (United States), 1-888-390-6456 (TTY/TDD United States for hearing impaired), or 1-800-461-4575 (Canada).

Specific Absorption Rate Data

This model wireless phone meets the government's requirements for exposure to radio waves.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age or health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when tested for use at the ear is xxx W/kg, and when worn on the body, as described in this user guide, is xxx W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).²

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. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site:

http://www.phonefacts.net

or the Canadian Wireless Telecommunications Association (CWTA) Web site:

http://www.cwta.ca

 In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

2. The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.







Important Safety and Legal Information

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, 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.

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
\triangle	Important safety information follows.
(3)	Do not dispose of your battery or mobile device in a fire.
	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not throw your battery or mobile device in the trash.

Symbol	Definition
*	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 the user's 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).

Industry Canada Notice to Users

Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference,

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]

including interference that may cause undesired operation of the device. See RSS-GEN 7.1.5.

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.

Motorola Limited Warranty for the United States and Canada

What Does this Warranty Cover?

Subject to the exclusions contained below, Motorola, Inc. warrants its telephones, pagers, messaging devices, and consumer and professional two-way radios (excluding commercial, government or industrial radios) that operate via Family Radio Service or General Mobile Radio Service, Motorola-branded or certified accessories sold for use with these Products ("Accessories") and Motorola software contained on CD-ROMs or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and applies as follows to new Motorola Products, Accessories and Software purchased by consumers in the United States or Canada, which are accompanied by this written warranty:

Products and Accessories

Products Covered	Length of Coverage
Products and Accessories as defined above, unless otherwise provided for below.	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
Decorative Accessories and Cases. Decorative covers, bezels, PhoneWrap™ covers and cases.	Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product.

Products Covered	Length of Coverage
Monaural Headsets. Ear buds and boom headsets that transmit mono sound through a wired connection.	Limited lifetime warranty for the lifetime of ownership by the first consumer purchaser of the product.
Consumer and Professional Two-Way Radio Accessories.	Ninety (90) days from the date of purchase by the first consumer purchaser of the product.
Products and Accessories that are Repaired or Replaced. The balance of the original warranty or for ninety (90) of from the date returned to the consumer, whichever is longer	

Exclusions

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or

food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

Use of Non-Motorola Products and Accessories. Defects or damage that result from the use of non-Motorola branded or certified Products, Accessories, Software or other peripheral equipment are excluded from coverage.

Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Motorola, or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products, Accessories or Software due to any communication service or signal you may subscribe to or use with the Products Accessories or Software is excluded from coverage.

Software

Products Covered	Length of Coverage	
Software. Applies only to physical defects in the media that embodies the copy of the software (e.g.	Ninety (90) days from the date of purchase.	

Exclusions

Software Embodied in Physical Media. No warranty is made that the software will meet your requirements or will work in combination with any hardware or software applications provided by third parties, that the operation of the software products will be uninterrupted or error free, or that all defects in the software products will be corrected.

Software NOT Embodied in Physical Media. Software that is not embodied in physical media (e.g. software that is downloaded from the internet), is provided "as is" and without warranty.

Who Is Covered?

This warranty extends only to the first consumer purchaser, and is not transferable.

What Will Motorola Do?

Motorola, at its option, will at no charge repair, replace or refund the purchase price of any Products, Accessories or Software that does not conform to this warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products, Accessories or

parts. No data, software or applications added to your Product, Accessory or Software, including but not limited to personal contacts, games and ringer tones, will be reinstalled. To avoid losing such data, software and applications please create a back up prior to requesting service.

How to Obtain Warranty Service or Other Information

	USA	Phones: 1-800-331-6456	
		Pagers: 1-800-548-9954	
		Two-Way Radios and Messaging Devices: 1-800-353-2729	
	Canada	All Products: 1-800-461-4575	
1	TTY	1-888-390-6456	
		•	

For **Accessories** and **Software**, please call the telephone number designated above for the product with which they are used.

You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, ACCESSORY OR SOFTWARE, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, SOFTWARE OR APPLICATIONS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE

PRODUCTS, ACCESSORIES OR SOFTWARE TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW

Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

Laws in the United States and other countries preserve for Motorola certain exclusive rights for copyrighted Motorola software such as the exclusive rights to reproduce and distribute copies of the Motorola software. Motorola software may only be copied into, used in, and redistributed with, the Products associated with such Motorola software. No other use, including without limitation disassembly of such Motorola software or exercise of the exclusive rights reserved for Motorola, is permitted.

Hearing Aid Compatibility with Mobile Phones

Some Motorola phones are measured for compatibility with hearing aids. If the box for your particular model has "Rated for Hearing Aids" printed on it, the following explanation applies.

When some mobile phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the hox

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone

successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or

"Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

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

Product Registration

Online Product Registration:

www.motorola.com/us/productregistration

Product registration is an important step toward enjoying your new Motorola product. Registering permits us to contact you for product or software updates and allows you to subscribe to updates on new products or special promotions. Registration is not required for warranty coverage.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola Personal Communications Product you will need to provide a copy of your dated sales receipt to confirm warranty status.

Thank you for choosing a Motorola product.

Export Law Assurances

This product is controlled under the export regulations of the United States of America and Canada. The Governments of the United States of America and Canada may restrict the exportation or re-exportation of

this product to certain destinations. For further information contact the U.S. Department of Commerce or the Canadian Department of Foreign Affairs and International Trade.

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.

California Perchlorate Label

Some mobile phones use an internal, permanent backup battery on the printed circuit board that may contain very small amounts of perchlorate. In such cases, California law requires the following label:

"Perchlorate Material – special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate."

There is no special handling required by consumers.

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.

Note: For information on backing up your mobile device data before erasing it, go to www.motorola.com and then navigate to the "downloads" section of the consumer Web page for "Motorola Backup" or "Motorola Phone Tools."

 Understanding AGPS—To provide location information for emergency calls, certain Motorola mobile devices incorporate Assisted Global Positioning System (AGPS) technology. AGPS technology also can be used in non-emergency applications track and monitor a user's location—for example, to provide driving directions. Users who prefer not to permit such tracking and monitoring should avoid using such applications.

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 911 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 911 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.

index

1X indicator 16, 17 conference 40 battery level indicator 17 DTMF tones 40 911 indicator 17 battery life, extend 12 battery, conserving 12 call times 39 Α Bluetooth active indicator 18 minute beep 39 accessories 11, 19 Bluetooth connected indicator, 18 reset 39 airplane mode indicator 17 Bluetooth connections camera 60 alarm clock 77 camera lens 3 connect during call 81 alarm indicator 18 Bluetooth on indicator 18 camera/camcorder key 2 alarm only indicator 18 brightness 30 capitalization 44 alert.turn off 33 browser 67 car kit 19 answer options 29 browser key 2 center key 2 attach a number 37 clock 30 automatic e-mail setup 51 world 77 cables 78 codes 20, 21 В calculator 77 conference call 40 back kev 2 calendar event indicator 18 conserve battery 12 backlight 30 call contacts 73 banner 30 answer 29 add entries to group 75

102 index

call entry 73	E	G
create group 75	e-mail	group
edit entry 73	automatic setup 51	add entries 75
picture ID 74	read 52	create 75
primary number 74	send 52	
ringer ID 73	set up manually 51	H
sort entries 74	emergency number 35	handsfree speaker 19
view entry 73	end key 2	headset 19
	entry mode	headset port 3
,	capitalization 44	hearing aid 38
ata call indicator 17	function key 43	hearing aids 97
ata volumes	iTAP 42	home screen
reset 39	OWERTY 42	banner 30
aled calls 34	EVDO indicator 17	
gital indicator 16	export regulations 99	1
splay	_	indicators 16
brightness 30	F	speakerphone 18
ormant indicator 17	function key 2	international access code 37
rafts folder 55 TMF tones 40	function key entry mode 43	iTAP text entry mode 42

key function key 43 special 43 key volume 29 keypad lock 3, 21 keypad locked indicator 17	drafts 55 quick text 53, 54 send text message 53 set up 54 store message objects 55 text message 53 view sent message 54	no service indicator 17 notepad 77 O operator hosted e-mail 51 optional accessory 11 optional feature 11
L language 30 location on indicator 17 lock keypad 21 phone 20	message indicator 18 messaging key 2 micro USB port 3 minute beep 39 missed call indicator 18 Missed Calls message 34	P phone network settings, adjust 75 network, call connect tones 76 network, call drop tone 76 talking phone 28 phonebook 37
menu language 30 message alerts 29 delete 54 104 index	navigation key 2, 11 network adjust settings 75 call connect tones 76 call drop tone 76	add entries to group 75 call entry 73 create group 75 edit entry 73 picture ID 74 primary number 74

ringer ID 73 view entry 73 picture ID 74 power key 2

Q

quick text 53, 54 QWERTY text entry mode 42

R

received calls 34
recent calls 34
redial 27, 33
return a call 34
ringer ID 73
roaming indicator 17

S

security code 21 send key 2 set up e-mail 51 signal strength indicator 16 sounds off (silent) indicator 18 speakerphone 19 speakerphone indicator 18 special keys 43 SSL indicator 17 status indicators 16

T

text entry 41 TTY indicator 17

U

unanswered call indicator 18 unlock code 20, 21 unlock, phone 20 USB cables 78

V

vibrate on indicator 18 video 60

voice call indicator, 18 voice key 3 voice note 66 play 66 voice recognition 68 voice recognition active indicator 17 voice recogntion listening indicator 17 voicemail 52 voicemail message indicator 18, 52 volume keys 3

W

world clock 77

U.S. patent Re. 34,976

