



First Draft

6-15-07

**IMPORTANT NOTICE: PLEASE READ
PRIOR TO USING YOUR PHONE**

The SIM card provided in this kit is intended for use with the phone provided in this package.

Loss of certain features will result when using a SIM card from one of the following models: *i30sx*, *i35s*, *i50sx*, *i55sr*, *i58s*, *i60c*, *i80s*, *i85s*, *i88s*, *i90c*, *i95c* series, and the *i2000* series.

For more information on SIM card compatibility, go to www.motorola.com/iden.

Defects or damage to your Motorola phone that result from the use of non-Motorola branded or certified Accessories, including but not limited to replacement housings and or other peripheral accessories, are excluded from warranty coverage. Please refer to the text of Motorola's Limited One Year warranty located in this user's guide for complete details.

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DECLARATION OF CONFORMITY

Per FCC CFR 47 Part 2 Section 2.1077(a)



Responsible Party Name: Motorola, Inc.

Address: 8000 West Sunrise Boulevard
Plantation, FL 33322 USA

Phone Number: 1 (800) 453-0920

Hereby declares that the product:

Product Name: i335

Model Number: H98XAH6JR5AN

Conforms to the following regulations:

FCC Part 15, subpart B, section 15.107(a),
15.107(d) and section 15.109(a)

Class B Digital Device

As a personal computer peripheral, 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.

Note: 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:

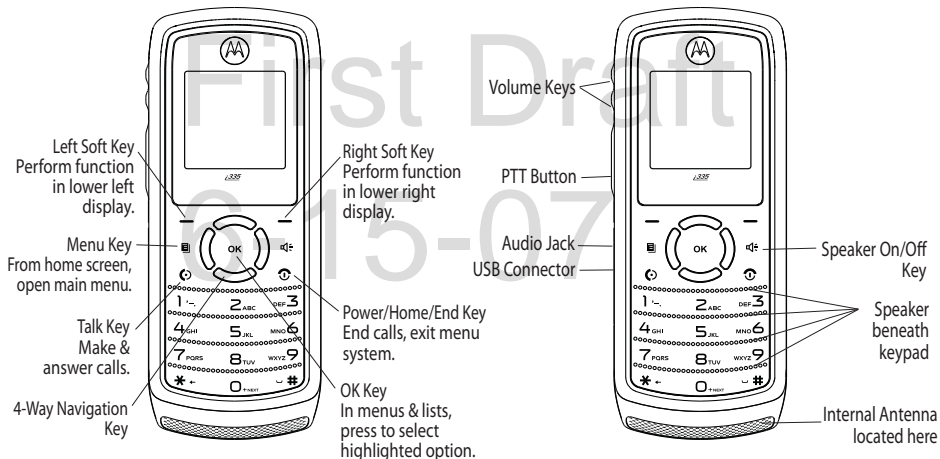
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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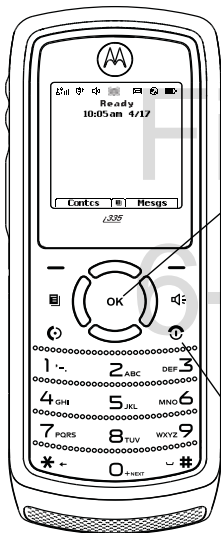
HELLOMOTO

Introducing your new Motorola i335 phone. Here's a quick anatomy lesson.



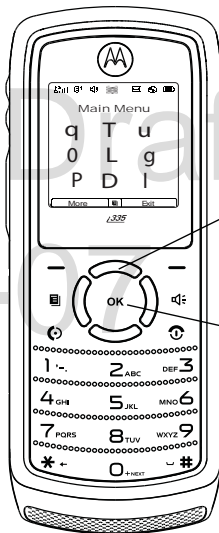
check it out



Home Screen



- 1 Press and hold the Power Key  for a few seconds, or until the screen lights up, to turn on your phone.
- 2 Press the  key to open the Settings screen

Main Menu



- 3 Press the Navigation Key up, down, left or right () to highlight a menu feature.
- 4 Press the  key to select.

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

www.hellomoto.com

1-800-331-6456 (United States)

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

1-800-461-4575 (Canada)

Product Support:

www.motorola.com/iden

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

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Manual Number: TBD

Software Version: TBD

CP Version: TBD

USR Version: TBD

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menu map







main menu

-  **Net**
-  **Java Apps.**
 - Java System
-  **Settings**
 - (see next page)
-  **VoiceRecord**
 - [New VoiceRec]
-  **Contacts**
 - [New Contact]
 - [New Group]
-  **Messages**
 - [Create Message]
 - Voice Mail
 - Inbox
 - Drafts
 - Sent Items
 - Net Alert
 - SMS
-  **Call Forward**
-  **Datebook**
-  **Memo**
-  **Call Timers**
 - Last Call
 - Phone Reset
 - Phone Lifetime
 - DC/GC Reset
 - DC/GC Life
 - Circuit Reset
 - Circuit Lifetime
 - Kbytes Reset

-  **Recent Calls**
-  **Shortcuts**
 - [New Entry]
 - 1)Shortcuts
 - 2)Cntcs[New Contact]
 - 3)Recent Calls
 - 4)Contacts
 - 5)Datebook
 - 6)Messages
 - 7)VoiceRecord
 - 8)Net
 - 9)Call Forward

-  **My Info**
 - My Name
 - Line 1
 - Line 2
 - Walkie-Talkie
 - Group ID:
 - Carrier IP
 - Call Forward
 - IP1 Address
 - IP2 Address
 - Circuit Data

-  **Profiles**
 - [New Profile]
 - Standard
 - Car
 - Meeting
 - Office
 - Outdoors
 - Headset

-  **Call Alert**
-  **GPS**
 - Position
 - Privacy
 - Interface
-  **Ring Tones**
 - Vibrate All: On/Off
 - Ringers
 - Vibrate
- DiracTalk**
 - Go To DiracTalk
 - Setup
 - Help
-  **My Pictures**
 - Silent
- Bluetooth**
 - Audio Devices
 - Pair to Devices
 - Device History
 - Setup
 - Find Me
-  **PT Manager**
 - Walkie-Talkie
 - Send Event
 - Send My Info
 - Send Contact
 - Configure
-  **Walkie-Talkie**

settings menu

Display/Info

- Wallpaper
- Text Size
- Theme
- Home Icons
- Backlight
- Clock
- Menu View
- Large Dialing
- Language

Phone Calls

- Set Line
- Any Key Ans
- Auto Redial
- Call Waiting
- Auto Ans
- Minute Beep
- Call Duration
- TTY
- Notifications
- DTMF Dialing
- Prepend

DC/GC Option

- Tkgrp Silent
- Tkgrp Area
- One Touch DC
- Alert Type
- PTT Quick Notes
- On/Off PTT
- Store Rcvd Info

Personalize

- Menu Options
- Up Key
- Down Key
- Left Key
- Right Key
- Center Key
- Left Sftkey
- Right Sftkey
- Power Up

Volume

- Line 1
- Line 2
- Messages
- Earpiece
- Speaker
- Keypad
- Java Earpiece
- Java Spkr
- Data

Security

- Phone Lock
- Keypad Lock
- SIM PIN
- GPS PIN
- Change Passwds

Advanced

- Alert Timeout
- Headset/Spkr
- Connectivity
- Reset Defaults
- Return to Home
- Transmitters
- Phone Only
- Baud Rate

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Use and Care

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



liquids of any kind

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



dust and dirt

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



extreme heat or cold

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



cleaning solutions

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



microwaves

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



the ground

Don't drop your phone.

essentials

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



about this guide

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

Find it:  > Settings.

This means that, from the home screen:

- 1 Press the *Menu Button*  to open the Main Menu.

- 2 Press the *navigation key*  to scroll to **Settings**, and press the *center key*  to select it.

symbols



This means a feature is network/subscription dependent and may not be available in all areas. Contact Nextel Customer Service at 1-800-639-6111 for more information.



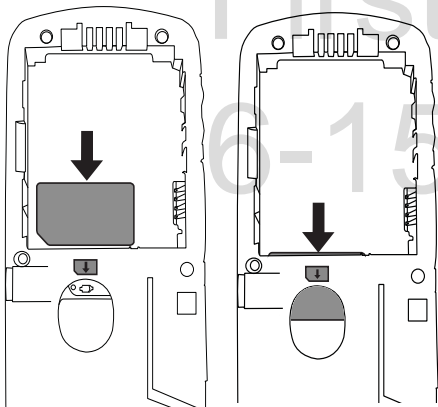
This means a feature requires an optional accessory.

SIM card

insert the SIM card

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

Carefully slide the SIM chip into your phone, until it lies flat in the SIM chip holder.



Warning: To avoid loss or damage, do not remove your SIM chip from your phone unless absolutely necessary.

battery

Battery Use & Battery Safety

- **Motorola recommends you always use Motorola-branded batteries and chargers.** The warranty does not cover damage caused by non-Motorola batteries and/or chargers. Caution: Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard. Improper battery use, or use of a damaged battery, may result in a fire, explosion, or other hazard.
- Battery usage by children should be supervised.

- **Important:** Motorola mobile devices are designed to work best with qualified 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 bears a Motorola “Original Equipment” hologram;
 - If there is no hologram, the battery is not a qualified battery;
 - If there is a hologram, replace the battery and retry charging it;
 - If the message remains, contact a Motorola Authorized Service Center.
- New batteries or batteries stored for a long time may take more time to charge.
- **Charging precautions:** 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. Always take your mobile device with you when you leave your vehicle
 - When storing your battery, keep it in a cool, dry place.
 - It is normal over time for battery life to decrease, and for the battery to exhibit shorter runtime between charges or require more frequent or longer charging times.
 - **Avoid damage to battery and mobile device.** Do not disassemble, open, crush, bend, deform, puncture, shred, or submerge the battery or mobile device. Avoid dropping the battery or mobile device, especially on a hard surface. If your battery or mobile

device has been subjected to such damage, take it to a Motorola Authorized Service Center before using. **Do not** attempt to dry it with an appliance or heat source, such as a hair dryer or microwave oven.

- **Use care when handling a charged battery**—particularly when placing it inside a pocket, purse, or other container with metal objects. Contact with metal objects (e.g., jewelry, keys, beaded chains) could complete an electrical circuit (short circuit), causing the battery to become very hot, which could cause damage or injury.

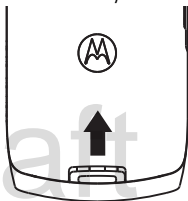
Promptly dispose of used batteries in accordance with local regulations. Contact your local recycling center for proper battery disposal.



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

battery installation

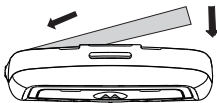
- 1 Slide the release button back until it releases the battery door.



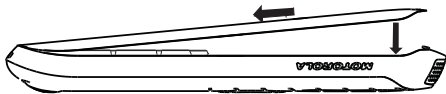
- 2 Remove battery cover.



- 3 Insert battery as shown below. Push the battery down until it snaps in place.



- 4 Replace the battery cover.

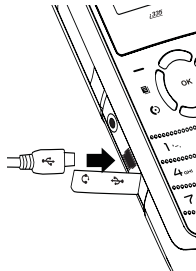


battery charging

New batteries are not fully charged.

charge using the charger

- 1 Pull out the connector cover, and insert the charger into the accessory connector on your phone as shown.
- 2 Plug the other end of the charger into the appropriate electrical outlet.
- 3 When your phone displays **Charge Complete**, remove the charger.



When you charge the battery, the battery level indicator at the upper right of the screen shows charging progress. At least one

segment of the indicator must be visible to ensure full phone functionality while charging.

charge from your computer



You can partially charge your phone's battery by connecting a Motorola-approved USB cable from your phone's mini-USB port to a high power USB connector on a computer (not a low-power one, such as the USB connector on your keyboard or bus-powered USB hub). Typically, USB high-power connectors are located directly on your computer.

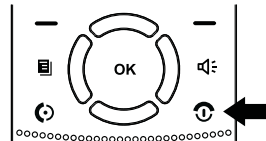
Your computer must be turned on, and you must have correct software drivers installed on your computer. If the Phone is off when the USB cable is connected between the computer and the phone, the phone will power up in charging mode. This mode allows the phone to charge fastest and quickest. If the phone is turned on while charging from a computer, it will not fully charge the battery. In


this case, the battery charge will be maintained approximately between 80% and 95% of the battery's capacity. Cables and software drivers are available in Motorola Original™ data kits, sold separately.

Tip: Motorola batteries have circuitry that protects the battery from damage from overcharging. Of course, unplugging the charger from the wall will avoid current drain.

turn it on & off




To turn on your phone, press and hold  for a few seconds or until the display turns on.




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


enable security

You must enable security the first time you power on your phone or within 10 days of first activation.


- 1 Press  under **Ok**.
- 2 You are prompted to enable security. Press  under **Yes**. A series of screens followed by the default home page displays.
- 3 Press  to return to the idle screen.


make phone a call

Enter a phone number and press  to make a call.

To hang up press .

answer phone a call

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

To hang up press .

make a walkie-talkie call

Nextel Walkie-Talkie calls allow you use your phone as a long-range, digital 2-way radio to communicate with other Nextel Walkie-Talkie users within the Nextel Nation Network.

Your Walkie-Talkie number is the number at which you receive Nextel Walkie-Talkie calls.

Calling someone's Walkie-Talkie number allows you to talk to the person one-to-one. You can also use your phone as a long-range, digital 2-way radio to communicate with groups of other Nextel Walkie-Talkie users by calling a Group (a group of Walkie-Talkie number of Nextel Group Walkie-Talkie users


that you put together) or Talkgroup ID (a group of Nextel Walkie-Talkie numbers put together for you by an account administrator).

To make a Walkie-Talkie call:

- 1 Enter the Walkie-Talkie number you want to call.
- 2 Press and hold the Walkie-Talkie button. Begin talking after your phone emits a chirping sound.
- 3 Release the Walkie-Talkie button to listen.

To end the call press .



A Walkie-Talkie call ends automatically if there is no activity on the call for a few seconds.

Tip: To let someone know you want to talk to them on a Walkie-Talkie call, press  under **Alert**.

answer a walkie-talkie call



When your phone emits a chirping sound or vibrates to indicate you are receiving a Walkie-Talkie call, wait for the caller to finish speaking.

- 4 Press and hold the Walkie-Talkie button and begin talking after your phone emits a chirping sound.
- 5 Release the Walkie-Talkie button to listen.

To end the call, close the flip or press , or press  under **Exit**.

store a phone number or walkie-talkie number


You can store a phone number or Walkie-Talkie number in **Contacts**:

- 1 Press  > **Contacts** > **[New Contact]**.
- 2 Enter a name for the new entry. Each entry's name can contain up to 20 characters.
- 3 Select **Ring Tones** if you wish to assign a specific ring tone to that phone number.
- 4 Select a type for the entry (**Mobile**, **Work1**, **Work2**, **Home**, **Fax**, **Pager**, or **Other**). To store a Walkie-Talkie number, choose **DC**.
- 5 Enter the number for the entry and press  under **Done** to save the entry.

Tip: Before saving the entry, you can save more information. You can store E-mail addresses, IP addresses, or Talkgroup IDs. You can assign each number a speed dial number and voice name. You can also create Contact entries that are groups of Walkie-Walkie numbers called Groups.

After you have saved the number, the new Contacts entry is displayed.

call a stored phone number or walkie-talkie


Shortcut: From the idle screen press  under **Contacs**

or

Find it:  > **Contacts**

- 1 Scroll to the **Contacts** entry.

Tip: By pressing the first letter of the name of the **Contacts** you want, you will be taken to all the contact names starting with the letter you pressed.

- 2 If the Contacts entry contains more than one number, scroll left or right until the type of the number you want to call is displayed (**Mobile**, **DC**, **Work 1**, **Work 2**, **Home**, etc.).
- 3 If you choose a phone number, press  to call the entry.


or

If you choose a Walkie-Talkie number, Talkgroup ID, or Group, press and hold the Walkie-Talkie button to call the number.

Tip: If the Contacts entry you scrolled to contains a Walkie-Talkie number, you can make an instant Walkie-Talkie call to that Walkie-Talkie number by pressing and holding the Walkie-Talkie button, even if the Walkie-Talkie number is not the type of number displayed.

your phone number and walkie-talkie number

Find it:  > My Info

Tip: Want to see your phone number or Walkie-Talkie while you're on a call? Press  > My Info.

main attractions

send via PTT

Your phone can send and receive the following items through Nextel Walkie-Talkie calls with other phones that have this capability:

- Short text messages*
- Pictures*
- Datebook events
- My Info
- Contact information

*Additional charges may apply.

You can choose to send My Info and contact information to any Walkie-Talkie number.


You can choose to send pictures, messages, events to the Walkie-Talkie number you are engaged in a Walkie-Talkie call with, Walkie-Talkie numbers on the **Recent Calls** list, and Walkie-Talkie numbers stored in **Contacts**.

When you make or receive a Walkie-Talkie call, your phone automatically determines whether the phone you are engaged in a Walkie-Talkie call with is able to receive each of these items. Your phone saves this information for as long as the Walkie-Talkie number is on your **Recent Calls** list or is saved in your **Contacts**. Your phone updates the saved information each time you make or receive a call to or from that Walkie-Talkie number.

You can turn your phone's ability to send and receive messages, pictures, events on and off.

You cannot send any of these items during Talkgroup calls. You cannot send messages or pictures during Talkgroup calls or Group calls.

send messages

The Push to Send Messages feature lets you send short text messages through Walkie-Talkie calls. 

When you send a message, it appears on the display of the phone you are engaged in the Walkie-Talkie call with. After the call, the message appears in the **Recent Calls** list of that phone.

begin a message and choosing a recipient

You can begin a message during a Walkie-Talkie call, from the **Contacts** list, the **Recent Calls** list, or from the **PT Manager**.

begin a message during a Walkie-Talkie call:

While in a Walkie-Talkie call, press  > **Use PTT Feature** > **Send Message**.

begin a message from the Contact or the Recent Calls list

- 1 From the **Contacts** or the **Recent Calls** list, select the entry containing the Walkie-Talkie number you want to send the message to.

- 2 Press  > **Use PTT Feature** > **Send Message**.

The **PT Manager** lets you select the Walkie-Talkie number you want to send the message to from **Contacts** or the **Recent Calls** list.

Find it:  > **PT Manager** > **Send Message** > **Send To.**

Then select **A Contact** or **A Recent Call** to see a list of entries from the **Contacts** or the **Recent Calls** list that can receive messages.

create and send messages

After you have begun a message and chosen a recipient, a screen appears that lets you create the text of the message you want to send. Your message may be up to 400 characters long.

You can choose from a list of ready-made words or short phrases called Quick Notes. You can use it Note for this message only and will not change the Quick Note on the list.


send a completed message

After you have completed your message, press the Walkie-Talkie button to send it.


receive messages

When you receive a message, a message notification appears on the display.

To view the message: Press  under **Read.**

To dismiss the message press  under **Dismiss.**

reply to a message

- 1 View the message.
- 2 Press  under **Reply.**
- 3 Create the message and press the Walkie-Talkie button to send it.

send pictures

You can send pictures stored in **My Pictures** through Walkie-Talkie calls.

The picture you send appears on the Walkie-Talkie call recipient's display.



If the recipient accepts the picture, their phone saves the picture. The picture then appears in that phone's recent call list.

The first time you send a stored picture after turning the phone on, **Picture Fees May Apply. Continue?** appears and you are prompted to respond.

Note: You cannot make or receive Walkie-Talkie calls while transmitting or receiving a picture.

send a picture during a call

- 1 While in a Walkie-Talkie call, press  under **Picture** or press  > **Use PTT Feature** > **Send Picture**.


A list of pictures that can be included in a Walkie-Talkie call appears.

- 2 Select the picture you want to send.
- 3 Press the Walkie-Talkie button to send the picture.

- 4 Wait while the picture is transmitted. The Walkie-Talkie call is temporarily interrupted while a picture is transmitted.
- 5 When prompted, press the Walkie-Talkie button to resume the Walkie-Talkie call.

start a call by sending a picture from My Pictures

Find it:  > **My Pictures**

- 1 Select the picture you want to send.
- 2 Press  > **Use PTT Feature** > **Send Picture**.
A list of contacts that have Walkie-Talkie numbers and are able to receive pictures appears.
- 3 Select the name of the person you want to send the picture to.
- 4 Press the Walkie-Talkie button to send the picture.

- 5 When prompted, press the Walkie-Talkie button to resume the Walkie-Talkie call.

from the PT Manager:

Find it:  > PT Manager > Send Picture.

- 1 Select **A Contact**, or **A Recent Call** to see a list of entries that can receive pictures.
- 2 Select the entry containing the Walkie-Talkie numbers you want to send the message to.
- 3 Select the picture you want to send.
- 4 Press the Walkie-Talkie button to send the picture.
- 5 Once picture has been sent, when prompted press the Walkie-Talkie button to resume the call.


receive a picture


When someone sends you a picture, your phone emits a tone or vibrates and a message

appears asking if you want to accept the picture.


Pictures you receive are saved to your phone's memory or a memory card. They are accessible through the media center.

When you see a message asking if you want to accept the picture, press **Yes** to accept or **No** to decline.

Tip: If you want to stop the transmission before it is finished, press .

Note: The first time you accept a stored picture after turning the phone on, **Messaging Fees May Apply. Continue?** appears and you are prompted to respond. Press  under **Yes** to accept the picture.

clear a picture from the display

If you want to clear a picture from your phone's display while still on a call, press  > **Clear Screen**.

The picture will not appear on the display again the next time you receive a call from person who sent it. This does not delete the picture from **My Pictures**.

turn PTT features on and off


You can turn your phone's ability to send and receive messages, pictures, and Datebook events on and off.

You cannot turn your phone's ability to send and receive My Info and contact information on and off.

Find it:  > PT Manager > Configure

- 1 Select **On/Off PTT**.
- 2 Check or uncheck Messages, Pictures and/or Events.

set my info sending option


You can control what portion of the information in **My Info** is sent and whether it is sent automatically in every call or only when you choose to send it. 

information sent

The information your phone sends always includes **My Name** and **DC**. You may also send **Line 1**, **Line 2**, **Carrier IP**, and **Circuit Data**, depending on your sending options.

To change the fields you send:

Find it:  > PT Manager > Configure > PTT My Info > Info to Send

- 1 Select or remove the fields you want to send.
- 2 Press  under **Done**.

automatic sending

To control whether you send your information automatically:

Find it: [☰] > PT Manager > Configure > PTT My Info > Auto Send > On or Off

When you make a call in which your information is sent automatically, the name you entered in the My Name field of My Info appears on the display of the recipient's phone, even if your name and Walkie-Talkie number are not stored in the recipient's Contacts.

one touch walkie-talkie

One Touch Walkie-Talkie sets your phone to do any of the following each time you press the Walkie-Talkie button:

- Call the most recent Walkie-Talkie number or Group on the recent calls list
- Call a Walkie-Talkie you assign
- Go to Walkie-Talkie
- Go to PT Manager
- Go to the first screen to send a message, picture, Datebook event, My Info, or contact information during a call

set one touch PTT to call recent calls

Find it: [☰] > PT Manager > Configure > One Touch PTT > Last Call

set one touch PTT to call assigned IDs

Find it:  > PT Manager > Configure > One Touch PTT > Assigned No.

1 Enter the number using your keypad or press **Search** > **Contacts**, **Recent Calls**, or **Memo**.

2 Select the number you want to enter.

Tip: If you are entering a Talkgroup number, enter # before the number.


set one touch walkie-talkie to another option

You can set up the Walkie-Talkie button to access Walkie-Talkie, recent Walkie-Talkie calls or the PT Manager in one touch.

Find it:  > PT Manager > Configure

1 Select **Quick PTT**, **Last Call**, or **PT Manager**

turn off one touch walkie-talkie

Find it:  > Settings > 2-Way Radio > One Touch PTT > Off

Walkie-Talkie

Walkie-Talkie lets you quickly make a call, create a Group or make a Group Walkie-Talkie call when accessing any Walkie-Talkie number on your phone.

To view a list of Contacts with Walkie-Talkie numbers and Groups in **Contacts**:

Find it:  > PT Manager > Quick PTT

or


Find it:  > Quick PTT

To move between **Contacts**, **Recent Calls**, or **Memo**, use the  left or right, or press  or .

To make a Walkie-Talkie call or Group Walkie-Talkie call:

- 1 Select the entries you want.
- 2 Press **Done**.
- 3 Push the Walkie-Talkie button.

save your selections as a Group

- 1 Press  > **Store Group**.
- 2 If you want to assign a name to the Group, enter the name.

Note: If you do not assign a name, the Group is named “Group” followed by the number of members in the Group. For example, “Group (8”) for a Group with 8 members.

PT manager

The **PT Manager** lets you quickly access PTT features, and other Walkie-Talkie call features, from the main menu.

You can also access the Walkie-Talkie feature and set the One Touch Walkie-Talkie feature.

Find it: > **PT Manager**

- 1 Select **Walkie-Talkie** to quickly find a contact that has a Walkie-Talkie number.
or
- 2 Select **Send Message, Send Picture, Send Event, Send My Info,** or **Send Contact**. After choosing what PTT item you are sending, select a contact and press the Walkie-Talkie button to send.
or
- 3 Select **Configure** to configure your **PTT Quick Notes, PTT My Info, One Touch PTT,** or **On/Off PTT**.

MMS


Multi-Media Messaging Service (MMS) lets you send and receive messages that may include text, pictures and audio recordings.


create a message








Shortcut: From the idle screen press  under **Msgs** > **[Create Message]**.

or

Find it:  > **Messages** > **[Create Message]**.

- 1 Select **To** and add the phone number or email address or select from **Contacts** or **Recent Calls** and press  under **Back**.

Tip: To remove a phone number or email address from the list of message recipients, scroll to the phone number or email address and press  under **Remove**.

- 2 Select **Mesg** and enter text or press  under **QNotes** to select a pre-written quick note. Press  under **Back**.
- 3 Scroll down and select **.....MORE.....** or press  under **More**.
- 4 Select **Subject** and enter text or press  under **QNotes** to select a pre-written quick note.
- 5 You can insert a list of replies the recipient can choose from when replying to your message by selecting **Auto Replies**. You can enter several text choices or press  under **QNotes** to select a pre-written quick note. Press  under **Back**.
- 6 To set the priority of the message, select **Priority** > **Normal** or **High**. Press  under **Back**.
- 7 To receive a report confirming your message delivery, select **Report** > **On Delivery**.

- 8 To set a date after which attempts to deliver the message end, select **Valid Until** and choose a date.
- 9 Press under **Send**.

reply to a message

You can reply to a message while you are viewing it, or while a previously viewed message is highlighted in the message center. You cannot reply to unread messages.

Shortcut: From the idle screen press under **Msgs** > **[Create Message]**.

- 1 Scroll to the message you want to reply or press the number of the message.
- 2 To reply to the sender only, press under **Reply** or if you wish to include all the people copied in the message, press under **Reply All**.

A list of short phrases appears. Select any of these phrases to add it to your messages or select **[Create Reply]**.

- 3 Edit any message fields you want to change.
- 4 Press under **Send**.

quick notes

When you are filling in the **Message** and **Subject** message fields, you can add ready-made words or short phrases called Quick Notes. After you add these words or phrases, you can edit them as you would any other text.

- 1 While you are creating a message, scroll to or select **Message** or **Subject**.
- 2 Press under **QNotes**.
Select the Quick Note you want to insert into the message.
- 3 Press under **Send**.

attach a picture and audio recording or a ring tone

You can attach one or more pictures audio recordings or ring tones from your phone into the body of the message. You can include text in the body of your message in addition to these items.

While you are filling in the **Attach** field, press **[New] > My Pictures, VoiceRecord** or **Ring Tones**.






A list of available pictures, audio recordings and ring tones appears.

Select the picture, voice record or ring tone you want to attach.

Tip: To view or listen to the item before attaching it, highlight it and press **View** or **Play**.

create a new voice record


You can create a new voice record to send with a message:

- 1 Press  or press  under **Attach > [New]**.
- 2 Select **VoiceRecord > [New VoiceRec]**.
- 3 Say the message you want to record into the microphone.
- 4 When you are finished recording, press .
- 5 When you are finished, press  under **Back** and  under **Done**.

The voice record is attached to the message and saved to the list of voice records.

remove an attachment

To remove an attachment in a message you are creating:


- 1 Select **Attach**.
- 2 Scroll to the attachment you want to remove.
- 3 Press  > **Unattach**.

drafts

While you are creating a message, you can save it in the MMS drafts folder before you send it.

You can view, edit, send, or delete saved drafts.

save a message in the MMS drafts folder

From the Message center press  > **Save**.

You can continue to create the message. The version you saved in the MMS drafts folder will not change.

send a draft

Find it:  > **Messages** > **Drafts**.

- 1 Select the draft you want to send.
- 2 Press  > **Send**.



edit a draft

Find it:  > **Messages** > **Drafts**.

Select the draft you want to edit and press .

delete a draft

When you send a draft, it is removed from the MMS drafts folder.


To delete a message in the MMS drafts folder without sending it, scroll to the message you want to delete and press  under **Delete** and  under **Yes**.

MMS mailbox

MMS messages you have sent or tried to send are stored in the MMS Outbox.

forward items from the mailbox

Find it:  > **Messages** > **Sent Items**.

- 1 Scroll to the message you want to forward.
- 2 Press .
- 3 Select **Forward**.
- 4 Edit and send your message.

resend

If a message was not sent from your handset, you can resend it.

Find it:  > **Messages** > **Sent Items**.


- 1 Scroll to the message you want to resend.
- 2 Press **Resend**.

Note: If your message was sent successfully, **Resend** will not appear as an option.

check delivery status

If a message was successfully sent and you set the message to give a report confirming delivery, you can check the delivery status:

Find it:  > **Messages** > **Sent Items**.



- 1 Scroll to the message you want to view.
- 2 Press .
- 3 Select **Delivery Status**.

delete a message

- 1 Scroll to the message you want to delete.
- 2 Press  under **Delete** or
- 3 Press  > **Delete Multiple**.
- 4 Select the message or messages you want to delete
- 5 Press  under **Delete** to confirm.

receive a message

When you receive an MMS message, a message notification appears on the display.

- 1 To view the message press .
- 2 If the message fills more than one screen, use the navigation key  to scroll down and read the remaining text.

message notifications

When you receive a message, your phone notifies you with text on the display, a notification tone or vibration.

You can access the message or dismiss the notification.

If you dismiss the notification, the message is not deleted. It can be accessed through the message center.

If you are not on a phone call when you receive a message, your phone sounds a

notification tone every 30 seconds until you access the message or dismiss the alert.

If you are on a call when you receive a message, your phone may sound a notification tone during the call or after you end the call, depending on how you set your notification options.

setting notification options

To control whether your phone sounds message notification tones while you are on a phone call:

Find it:  > **In Call Setup** > **Notifications**.

Select the option you want:

- **Receive All** — Tones sound during calls for all types of messages.
- **Msg Mail Only** — Tones sound during calls for mail messages; tones for all other types of messages are held until you end calls.

- **Delay All** — Tones for all types of messages are held until you end calls.

Note: **Delay All** is the default setting.

Tip: To set notification options during a call press  > **In Call Setup** > **Notifications**.


embedded objects and attachments

Messages may contain pictures or audio recordings as part of the body of the message or as attachments.

If a message contains pictures or audio recordings in the body of the message, highlight each picture or audio recording to view or play it.

If a message contains a picture or audio recording as an attachment, open the attachment to view the picture or play the audio recording.

open attachments

- 1 View the message.
- 2 Highlight the attachment you want to open and press . Attachments appear at the end of a message.

Note: Attachments that are of an unknown type cannot be opened, but they can be deleted.

view received messages from the message center



- 1 Press  > **Messages** > **Inbox**.
- 2 Select the message.

If the message has not yet been downloaded from the message server, it is downloaded now.


use auto replies

If the message you are replying to was sent with auto replies, it contains a numbered list of possible replies for you to send. Press the number of the reply you want to send. The reply is sent immediately without further action.

delete unread messages



- 1 Scroll to the message you want to delete.
- 2 Press  under **Delete**.
- 3 Press  under **Yes** to confirm.

forward a message

- 1 Press  > **Forward**.
- 2 Create and send your message.
Embedded objects and attachments are included when you forward a message.

lock and unlock messages

Locked messages cannot be deleted until you unlock them.

- 1 View the message you want to lock or unlock.
- 2 Press  > **Lock Message** or  > **Unlock Message**.

call a number in a message

If a message you receive contains a phone number, Walkie-Talkie number, or Talkgroup ID in the From field, the To field, the Cc field, the subject line, or the body of the message, you can call or send a call alert to that number.

send a call alert

- 1 View the message.
- 2 Highlight the Walkie-Talkie number or Talkgroup ID you want to alert.



- 3 Press  > **Alert**.
- 4 Push the Walkie-Talkie button.

make a group call

- 1 View the message.
- 2 Press .
- 3 Highlight the Talkgroup ID you want to call.
- 4 Select **Talkgroup**.
- 5 Push the Walkie-Talkie button.

store message information to contacts

If a message you receive contains a phone number, Walkie-Talkie number, Talkgroup ID, or an email address in the From field, the To field, the Cc field, the subject line, or the body of the message, you can store this information to Contacts.


- 1 View the message.
- 2 Highlight the number or email address you want to save.
- 3 Press  > **Save Number** or  > **Save Email**.
- 4 To store the number or email address as a new entry, select **[New Contact]**.
To store the number or email address to an existing entry, select the entry.
- 5 With the Contacts type field highlighted, scroll left or right to display the Contacts type you want to assign the number or email address.
- 6 Press **Save**.

go to a website

If a message contains one or more website URLs, you can go to that website.

- 1 View the message.

2 Highlight the website URL you want to go to.

3 Press  > **Go To Website.**

Note: The entire URL must appear in the message to allow you to open the website.

save an embedded picture or audio recording

To save a picture or audio recording that is part of the body of a message you receive:


- 1 View the message.
- 2 Highlight the picture or audio recording you want to save.
- 3 Press  > **Save Picture** or  > **Save Audio.**

The item will save in the default storage location.

Note: Some types of pictures and audio recordings can be viewed or played, but not saved.


delete an embedded picture or audio recording

To delete a picture or audio recording that is part of the body of a message you receive:

- 1 View the message.
- 2 Highlight the picture or audio recording you want to delete.
- 3 Press  > **Delete Picture** or  > **Delete Audio.**

Note: You may save or delete pictures and audio recordings from slide shows individually as you view or listen to them.



save attachments

- 1 View the message.
- 2 Highlight the attachment you want to save.
- 3 Press  > **Save Attachment.**


Selected items save to the default storage location.

Note: Some types of pictures and audio recordings can be viewed or played, but not saved.


delete attachments

- 1 View the message.
- 2 Highlight the attachment you want to delete.
- 3 Press  > **Del Attachment**.
- 4 Press  under **Yes** to confirm.

save a picture

- 1 View the slide show.
- 2 When the picture you want to save appears, press .
- 3 Select **Save Picture**.


save audio

- 1 View the slide show.
- 2 Press  > **Save Audio**.
- 3 If the slide show contains more than one audio recording, a list of the audio recordings appears. Select the audio recording you want to save.

delete a slide show

- 1 Highlight the slide show or view the slide show.
- 2 Press  > **Delete Slideshow**.

message transmission

After you start to send a message you have created or start to download a message you have been sent, you can still stop the message transmission from being completed by pressing .

customize MMS

Find it:  > Messages >  > Setup

Tip: This option is available from many context-sensitive menus when you are using MMS.

The MMS Setup menu lets you customize MMS for your handset:

Friendly Name — Enter text here to create a friendly name. Your friendly name is the name displayed in the From field on other iDEN handsets when they receive messages from you.

Signature — Enter text here to create a signature. Your signature is text that is automatically inserted at the end of all messages you create. You can edit the text before sending the message.

Quick Notes — Lets you create new Quick Notes and edit or delete Quick Notes you have created.

Replies — Lets you create new reply phrases and edit or delete reply phrases you have created.

Cleanup — Controls how long messages remain in the Inbox and Outbox before they are deleted.

Download — Controls whether your phone automatically downloads new messages when they arrive, or only after you respond to a prompt or read the message from the Inbox. Set this option to **Automatic** if you want your phone to download new messages automatically; set the option to **Manual** if you want your phone to prompt you before downloading new messages.

Memory Size — Shows the total amount of **Used**, **Free**, and total **Capacity** of the phone's memory.

new quick notes and reply phrases

create quick notes

- 1 From the MMS Setup menu, select **Quick Notes** or **Replies**.
- 2 Select **[New Quicknote]** or **[New Reply]**.
- 3 Enter text from the keypad.

edit quick notes

You can edit only Quick Notes and reply phrases you have created.

- 1 From the MMS Setup menu, select **Quick Notes** or **Replies**.
- 2 Select the Quick Note or reply phrase you want to edit.
- 3 Edit the text.

delete only Quick Notes and reply phrases you have created

- 1 From the MMS **Setup** menu, select **Quick Notes** or **Replies**.
- 2 Scroll to the Quick Note or reply phrase you want to delete.
- 3 Press under **Delete**.
- 4 Press under **Yes** to confirm.

cleanup

The **Cleanup** option controls how long messages remain in the Inbox and Sent Items before they are deleted. You set the cleanup option for the Inbox and Sent Items separately.

The cleanup option deletes only read, unlocked messages.

cleanup options

Off — Messages are never automatically deleted.

5 Messages — If you have more than 5 messages, messages are deleted in the order they were received, starting with the oldest, until 5 are left.

10 Messages — If you have more than 10 messages, messages are deleted in the order they were received, starting with the oldest, until 10 are left.

With these options, messages are deleted in the order they were received, starting with the oldest, until the selected number are left.

1 Day — Messages are deleted if they are older than 1 day.

3 Days — Messages are deleted if they are older than 3 days.

With these options, messages are deleted when you exit the message center after setting the option.

Custom — Lets you create a clean-up option of up to 99 messages or 99 days.

set cleanup


- 1 From the MMS Setup menu, select **Cleanup** > **Inbox** or **Sent Items**.
- 2 Select **Off**, **5 Messages**, **10 Messages**, **1Day**, **3 Days**, or **Custom** to enter a different number of days.

delete multiple or all messages

To delete all unlocked messages from the MMS Inbox, all messages in the MMS Drafts folder, or all successfully sent messages in the MMS Sent Items:

- 1 Press  > **Delete Multiple**, and check the messages you want to delete.

or

- 2 Select **Delete All** and press  under **Yes** to confirm.

bluetooth®

Your phone supports the use of wireless Bluetooth stereo headsets.

Find it:  >  > **Bluetooth.**

The Bluetooth connection menu contains an option to search for audio devices including stereo Bluetooth devices.

set your phone for Bluetooth

You can configure the following aspects of Bluetooth:

- Power
- Device name
- Voice dialing

- Find Me duration

turn Bluetooth On or Off

You can turn your phone's Bluetooth feature on or off. While Bluetooth power is on, your phone can communicate with other devices.


Find it:  >  > **Bluetooth > Setup > Power.**

You can turn off Bluetooth if you want to prolong battery life or you enter an area where Bluetooth is prohibited.

basics


See page 1 for a basic phone diagram.

display

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

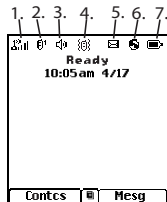
Note: Your home screen may look different.



Soft key labels show the current soft key functions. For soft key  locations, see page 1.

status indicators

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



- 1 Signal Strength Indicator** – Vertical bars show the strength of the network connection. You

can't make or receive calls when Υ or $\Upsilon\emptyset$ shows.


- 2 Active Phone Line** – 1 indicates phone line 1 is ready to make calls.
- 3 Speaker Off** – Sounds associated with Walkie-Talkie calls and group calls are set to come through the earpiece rather than through the speaker.
- 4 Ringer Off** – Your phone is set to not ring.
- 5 Message Indicator** – Shows when you receive a text message.
- 6 Packet Data** – Your handset is ready to transfer packet data or is transferring packet data.
- 7 Battery Charge Indicator** – A fuller battery indicates a greater charge. Recharge the battery when your phone shows **Low Battery**.

text entry

Some features let you enter text.

Your phone provides convenient ways to enter words, letters, punctuation, and numbers whenever you are prompted to enter text (for example, when adding a Contacts entry or when text messaging).

change the character input mode:

- 1 When you display a screen where you can enter text, press  to change the character input mode.

2 Select one of the following options:

entry modes	
Alpha	Press a key several times for each character.
Word	Enter words using a predictive text entering system that lets you enter a word with fewer keypresses.
Symbols	Enter symbols.
Numeric	Enter numbers by pressing the numbers on the keypad.

Tip: When entering text, press **[#]** to change letter capitalization (**Abc** > **ABC** > **abc**).

word mode

Word English Text Input lets you enter text into your phone by pressing keys just once per letter.

Word English Text Input analyzes the letters you enter using an intuitive word database and creates a suitable word. (The word may change as you type.)

enter a word using Word Character Input:

- 1 Select the **Word** character input mode.
- 2 Press the corresponding keys once per letter to enter a word (for example, to enter the word **Jeff**, press **[5] [3] [3] [3]**). (If you make a mistake, press **[✕]** to erase a single character. Press and hold **[✕]** to delete an entire entry.)
- 3 To accept a word and insert a space, press **[#]**.

alpha mode

enter characters by tapping the keypad:

- 1 Select the **Alpha** mode.

- 2 Press the corresponding keys repeatedly until the desired letter appears. (For example, to enter the word **Jeff**, press **5** once, **3** two times, **3** three times, and **3** three times again. If you make a mistake, press **Delete** to erase a single character. Press and hold **Delete** to erase an entire word.)

By default, the first letter of an entry is capitalized and the following letters are lowercased. After a character is entered, the cursor automatically advances to the next space after two seconds or when you enter a character on a different key.

Characters scroll in the following order:

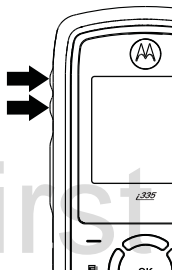
characters	
1	. ? ! , @ & ; ; " - () ' ` ; i % £ ¥
2	A B C 2
3	D E F 3

characters	
4	G H I 4
5	J K L 5
6	M N O 6
7	P Q R S 7
8	T U V 8
9	W X Y Z 9
0	+ - 0 * / \ [] = > < # \$
#	Space
*	Shift

volume



Press the volume keys up or down to:

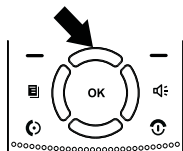
- turn off an incoming call alert
- change the earpiece volume during calls
- change the ringer volume from the home screen



Tip: Sometimes silence really is golden. That's why you can quickly set your ringer to **Vibrate All** by holding the down volume key in the home screen.


navigation key

Press the *navigation key*  up, down, left, or right to scroll to items in the display. When you scroll to something, press .

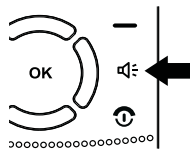


handsfree speaker

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



During a call press the speaker key  to turn the hands-free speaker on.

The hands-free speaker stays on until you press the speaker key or end the call. The next phone call will redirect the audio back to the earpiece.



codes & passwords

The Security menu lets you turn security features on and off and change passwords:



Find it:  >  > Security

SIM PIN — Enables and disables your phone's SIM PIN security feature.

GPS PIN — Enables and disables your phone's GPS PIN security feature.

Change Passwds — Changes your phone unlock code, security code, SIM PIN, and GPS PIN.

lock & unlock phone

Find it:  >  > Security

Phone Lock — Turns on a feature that locks your phone: **Lock Now** takes effect immediately; **Auto Lock** takes effect when your phone is powered off and then on. An unlock code is required to enable this feature, to unlock the phone, and

to set a new unlock code. Contact Nextel Customer Service at 1-800-639-6111 for your default unlock code.



Keypad Lock — Locks the phone's keypad, either immediately or automatically after a set period of inactivity.

lock keypad

You can lock your phone's external keys to prevent accidental key presses.

lock the external keys automatically after a specified time:


Find it:  >  > Security > Keypad Lock > Auto Lock

Tip: You can lock the keypad immediately by pressing  and 

airplane mode

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

Airplane mode turns off your phone's calling features in situations where wireless phone use is prohibited. You can use the phone's other non-calling features when Airplane Mode is turned on.

Find it:  >  > **Advanced** > **Transmitters**

- 1 Select **Off** to activate airplane mode.

calls

To make and answer calls, see page 15.

turn off a call alert

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

recent calls

The **Recent Calls** list contains information associated with calls you have made and received and call alerts you have received.


When you send or receive Walkie-Talkie calls, the **Recent Call** list contains the following Send via PTT items with those calls:


- Messages
- Pictures

- Events
- My Info
- Contacts

The recent calls list displays up to 20 of the most recent calls and call alerts.

Find it:  > **Recent Calls**.




Tip: You can also access the Recent Calls list by pressing the navigation key  down.

- 1 Scroll through the list.
- 2 Highlight the item you want to view or perform some action on.
- 3 To view more details of the item press .


store an item to contact from recent calls

Phone calls, Walkie-Talkie calls, My Info received from other phones, or Contacts entries received from other phones can be stored to the Contacts list from the Recent Calls list.

Find it:  > **Recent Calls.**

- 1 Scroll to or select the item you want to store.
- 2 Press  under **Save** to store the information as a new entry in the Contacts list.
or
- 3 If **Save** is not one of your options, press  > **Update Contacts** > **Store To**. And select the contact you want to update.
- 4 Press  under **Done** to save your changes.




redial

To redial your last outgoing phone call, press and hold  or push the Walkie-Talkie button if it was a Walkie-Talkie call.


voice commands

You can place calls by speaking commands to your phone if you have previously assigned a voice name to your contacts.

assign voice names to contacts:

- 1 Press  under **Contacs** and select **[New Contact]**.
- 2 Assigning a name, phone number and select **[Options]**.
- 3 Select **Voice Name** and follow the prompt to record the voice name.
- 4 Press  under **Back** and  under **Done** to save the entry.

place a call using voice command:





- 1 From the home screen press and hold the speaker key  until you are prompted to say the voice name.

The handset will automatically place the call.

caller ID

Caller ID allows people to identify a caller before answering the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, just follow these easy steps.

To block your phone number from being displayed for a specific outgoing call:

- 1 Press   
- 2 Enter the number you want to call.
- 3 Press .

To permanently block your number, call Nextel Customer Service at 1-800-639-6111.

emergency calls

Nextel programs one or more emergency phone numbers that you can call under any circumstances, even when your phone is locked or the SIM card is not inserted.

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

Your phone supports emergency calling. Emergency phone calls can be made even when your SIM card is blocked or not in your phone.

Dial 911 or your local emergency number to be connected to an emergency response

center. If you are on an active call, you must end it before making an emergency call.

When you make an emergency call, your phone's GPS Enabled feature can help emergency service personnel find you, if you are in a location where your phone's GPS antenna has established a clear view of the open sky and your local emergency response center has the equipment to process location information. Because of the limitations of this feature, always provide your best knowledge of your location to the emergency response center when you make an emergency call.

Note: Emergency calls cannot be placed while the keypad is locked.

Note: If you have not registered on the network, emergency calls cannot be placed while your SIM card is in your phone.

international calls




Your service default is "International Calls Restricted". Contact Nextel Customer Service to obtain international dialing access.

Calls placed between the United States and Canada do not require an international access code.

Plus Dialing lets you place an international call to most countries without entering the local international access code.

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

You can additionally enable a predefined prefix to the dialing number by using **Prepend** dialing.

Find it:  > **Settings** > **Phone Calls** > **Prepend**.



1 Select **Prepend** and set it to **On**.

- 2 Select **Number** and add the prefix number of your choice.

When the **Prepend** feature is set to **On**, the predefined prefix is inserted to the front of the number that you are dialing.

speed dial

Each phone number stored in Contacts is assigned a Speed Dial number, which you can use to call that number.

- 1 From the idle screen, use the keypad to enter the Speed Dial number assigned to the phone number you want to call.
- 2 Press .
- 3 Press .

turbo dial

The first nine entries in your contacts are set for turbo dial. They can be called by pressing and holding the speed dial number (1 through 9).


voice mail



Note: To receive voice mail messages, you must first set up a voice mail account with Nextel.




receive a message

When you receive a voice mail message, **New VoiceMail Message** appears on the display.

To check voicemail messages press  under **Call**.


To dismiss the message notification press , or  under **Back**.

If the caller leaves a message, this icon  appears on the display, reminding you that you have a new message.


Nextel Group Walkie-Talkie calls

A Nextel Group Walkie-Talkie call is similar to a Walkie-Talkie call, but is made to all members of a Group at once. A Group is a group of Walkie-Talkie numbers that you create using your phone. A Group must contain at least 2 members and can contain up to 20 members.

You can create a Group for one call only or store it to Contacts so you can call it any time.

You can use Send via PTT to send SDG lists to other phones that have this capability. 

create Group lists in contacts

Shortcut: From the idle screen press  under **Contacts**.

- 1 Select **[New Group]**.

Tip: You can also create a Group by selecting **[New Contact]** and assigning the Group contact type.

If you want to assign a name to the Group, enter the name.

Note: If you do not assign a name, the Group is named “Group” followed by the number of members in the Group. For example, “Group (8)” for a Group list with 8 members.

- 2 Add Walkie-Talkie numbers. See “add walkie-talkie numbers” below.
- 3 If you want to create a voice name for the Group, select **[Options] > Voice Name**. As directed by the screen prompts, say and


repeat the voice name you want to assign to the Group. Speak clearly into the microphone.

- 4 Press  under **Save**.

add walkie-talkie numbers

You can add Walkie-Talkie numbers to a Group by selecting them from Contacts, the recent calls list, or memo. You can add all members in an existing Group by selecting the list.


You can select more than one member from Contacts and the recent calls list. A checkmark appears next to each selected item.


Tip: To deselect a selected item, highlight it and press .


You can also enter Walkie-Talkie numbers from the keypad.

add members from Contacts, the recent calls list, or Memo

- 1 While creating a SDG list, select **[Add Member]** or select **[Add Number]** and press  under **Browse**.

Tip: To move between Contacts, the recent calls list, and Memo, scroll  left or right.

- 2 Scroll to the members you want from Contacts, the recent calls list, or Memo, and press . A checkmark appears next to each selected member.

Tip: To deselect a selected member, highlight it and press .

- 3 Press  under **Done**.




add members manually from the keypad

- 1 While creating a Group, select **[Add Number]**.




- 2 Enter the Walkie-Talkie number using the keypad.

remove members or Groups

remove a member from a Group

- 1 From Contacts, scroll to the Group you want to delete the member from.
- 2 Press  under **Edit**.
- 3 Scroll to the member you want to remove.
- 4 Press  > **Remove Member**.
- 5 Press  under **Save**.


remove all members from a Group

- 1 From Contacts, scroll to the Group you want to delete the member from.
- 2 Press  under **Edit**.
- 3 Press  > **Remove All Members**.
- 4 Press  under **Yes** to confirm.

delete a Group from Contacts

- 1 Scroll to the Group you want to delete.
- 2 Press  > **Delete Group**.

make Group walkie-talkie calls

- 1 From Contacts or the recent calls list, scroll to or select the Group you want. or Press and hold  until a prompt appears telling you to say the voice name. Say the voice name assigned to the Group you want.

or

From the idle screen, press the number on your keypad for the shortcut you assigned to the Group you want.

or

Enter or select a Walkie-Talkie numbers and add more Walkie-Talkie numbers.

“start a Group walkie-talkie call with a walkie-talkie number” below.

- 2 Push the Walkie-Talkie button.

start a Group walkie-talkie call with a walkie-talkie number

You can start a Group Walkie-Talkie call with any Walkie-Talkie number you want to call.

Note: Choose the first Walkie-Talkie number that you want in the Group Walkie-Talkie call:

- 1 From the idle screen, enter the Walkie-Talkie number.

or

From the Contacts list, scroll to an entry containing the Walkie-Talkie number.

or

From recent calls list, scroll to an entry containing the Walkie-Talkie number.

- 2 Press  > **Call New Group**.

- 3 Add more Walkie-Talkie numbers. See “add walkie-talkie numbers” on page 56.

If you want to save the Group you have created press  > **Store Group**.

or

If you do not want to save the Group, press  under **Done**.

- 4 Push the Walkie-Talkie button to make the call.


Group call information

While you are in a Group call, the following appears on the screen:

- The name of the Group
- The name or the Walkie-Talkie number of the person speaking




- The number of participants in the Group Walkie-Talkie call


Group walkie-talkie call details


During a Group Walkie-Talkie call, you can view details about the other Group members, such as their name or Walkie-Talkie number, and their status on the call. To view Group Walkie-Talkie call details, press  under

Details.

In the Group Call Details view, these icons appear next to member names or Walkie-Talkie numbers:

-  The member of the Group who is speaking.
-  A member of the Group who is active on the Group Walkie-Talkie call, but not speaking.
-  A member of the Group who has exited the call.

 A member of the Group who could not be reached on the Group Walkie-Talkie call.

 A member of the Group whose status is unknown.

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customize

ring tones

To set the ring tone your phone makes when you receive phone calls, call alerts, message notifications, pictures sent using Send via PTT or Datebook reminders:

Note: Only ring tones stored in your phone's memory are available in the ring tones list. Not all audio files can be assigned as ring tones.


Find it:  > Ring Tones

- 1 Make sure **Vibrate All** is set to **Off**.
- 2 Scroll through the list of ring tones and select the one you want to assign. **Vibrate** sets your phone to vibrate instead of

making a sound; **Silent** sets your phone to neither vibrate nor make a sound.

Tip: Highlighting a ring tone lets you hear it.

- 3 Select the features you want to assign the ring tone to.
- 4 When you are finished, press **Done**.

Note: This icon  appears on the display if you set your phone to neither vibrate nor make a sound for phone calls.

set your phone to vibrate

You can set your phone to vibrate instead of making a sound when you receive all phone calls, Walkie-Talkie calls, group calls, call

alerts, messages notifications, pictures sent using Send via PTT, and Datebook reminders.

Find it:  > Ring Tones > Vibrate All

- 1 Set this option to **On** or **Locked**.


Setting this option to **On** lets you turn **Vibrate All** off by pressing the up volume control.

Setting this option to **Locked** requires you to press and hold the up volume control to turn **Vibrate All** off. The **Locked** option helps prevent you from accidentally turning **Vibrate All** off.

To set **Vibrate All** to **On** or **Locked** using the volume controls: Press the volume controls to turn down the volume as far as possible to set **Vibrate All** to **On**. Continue to hold the down volume control to set **Vibrate All** to **Locked**.


To set your phone to vibrate instead of making a sound for some features but not others:

Find it:  > Ring Tones

- 1 Make sure **Vibrate All** is set to **Off**.
- 2 Select **Vibrate** from the list of ring tones.
- 3 Select the features you want to set to make no sound.
- 4 When you are finished, press  under **Done**.

wallpaper

Set a photo or picture as a wallpaper (background) image in your phone's home screen or throughout all menu screens.

Find it:  > Settings > Display/Info > Wallpaper


To select a wallpaper image scroll through the list of pictures and press  to select the picture of your choice.

Note: You can set the wallpaper to change automatically after a certain period of time by

turning on the **Auto Cycle** feature located in the Wallpaper menu.

backlight

Set the amount of time that the display and java apps. backlights remain on, or turn off the backlight feature to extend battery life.

Find it:  > Settings > Display/Info > Backlight

datebook

Find it:  > Datebook >  > Setup

You can view or change these options:

Start View — Sets Datebook to start in day view, week view, or month view when you access Datebook.

Daily Begin — Sets the beginning of your day. This is the earliest time of day displayed in week view, if you have a 12-hour day view.

Delete After — Sets the amount of time Datebook waits to delete an event after it occurs.

Time Shift — Lets you shift the times of all Datebook events. This is useful if you are traveling to a different time zone.

Alert Timeout — Sets the amount of time a tone continues to sound when you receive a Datebook reminder.

Clock — Controls whether the time and date appear on the home screen; sets time and date format.

hide or show location information

Your phone is equipped with a Location feature for use in connection with location-based services that may be available in the future.

The Location feature allows the network to detect your position. Turning Location off will hide your location from everyone except for your local emergency response center.

Note: Turning Location on will allow the network to detect your position using GPS technology, making some applications and services easier to use. Turning Location off will disable the GPS location function for all purposes except 911, but will not hide your general location based on the cell site serving your call. No application or service may use your location without your request or permission. GPS-enhanced 911 is not available in all areas.



set your privacy options:





Find it:  > GPS > Privacy

Select **Restricted**, **Unrestricted**, or **Ask Access**.








other features

advanced calling









feature	
call waiting	<p>Find it: To accept the second call and put the active call on hold press  under Yes.</p> <p>To accept the second call and end the active call press .</p> <p>Your phone rings with the second call for you to answer.</p>

feature	
3-way call	<p>Make or receive a phone call and press  > 3 Way. Enter the second phone number, press  and  under Join.</p> <p>Tip: For quick ways to enter the number, press  to see the dialing menu.</p> <p>You cannot make any other calls after you have joined a 3-way call, even if one party disconnects.</p>

contacts


feature	
edit/delete contact entry	Press  under Contacts . Select a contact and press  > Edit . Change the desired content and press  under Done .
set ringer ID	Press  under Contacts . Select a contact and press  > Edit > Ringer . Select desired ringer, press  under Back , and  under Done .

datebook


feature	
create datebook events	To create a new Datebook event press  >  > [New Event] .
see datebook event	To see a calendar event press  >  >  left or right to see the day and  up or down to see the events.
event reminder	When an event reminder occurs press  under View . Press  under Back to close the reminder.

feature

receive datebook events via PTT

To view the information while still in the Walkie-Talkie call press .

The 5 most recent events received from a Walkie-Talkie number are stored with the that Walkie-Talkie number on the recent calls list.

To store events to the Datebook press  under **Save** while viewing the event you want to store.

GPS



To improve GPS performance:



- Stay in the open,
- Move away from other electrical or electronic devices
- Try to remain stationary.

feature

make an emergency call



Dial your local emergency number to be connected to an emergency response center. If you are on an active call, you must end it before making an emergency call.

feature	
view approximate location	<p>To see where you currently are press  > GPS > Position.</p> <p>Scroll to view the entire screen.</p> <p>To recalculate position press Rfrsh. This may take several minutes.</p>
set GPS privacy options	<p>To set the level of privacy for your GPS system press  > GPS > Privacy.</p> <p>If your GPS PIN security feature is enabled, enter your GPS PIN and select the privacy option you want.</p>






feature	
set GPS PIN security	<p>Press  > Settings > Security > GPS PIN > On or Off > Enter the current GPS PIN.</p> <p>Note: Your default GPS PIN is 0000.</p> <p>To change your GPS PIN press  > Settings > Security > Change Passwds > GPS PIN.</p> <p>Enter the current GPS PIN and enter the new 4- to 8-digit GPS PIN. Re-enter the new 4- to 8-digit GPS PIN to confirm.</p>

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

feature	
speaker-phone	To activate the speakerphone while driving press and hold the speakerphone key  .
auto answer	To automatically answer calls when connected to a car kit or headset press  > Settings > Phone Calls > Auto Ans. Select the amount of rings before answering.

SMS messages

feature	
read messages	When you receive an SMS message, it will automatically appear on your phone's main display screen. To view the entire message press  down. If the message is urgent, the message icon blinks in your display.
reply to messages	While the message is open press  under Reply . Type the message and press  under Send . or Press  under Reply > [Create Reply] or select a quick reply from the list and press  under Send .

personalize

feature	
language	To set the language of your menu press  > Settings > Display/Info > Language .
backlight time length	To select how long the display screen and keypad are backlit press  > Settings > Display/Info > Backlight .
menu style	To show the Main Menu as graphic icons or a text-based list press  > Settings > Display/Info > Menu View .
clock display	To display the clock on your idle screen press  > Settings > Display/Info > Clock > Display > On .

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**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 integrated multi-service portable radio.*

Exposure to Radio Frequency (RF) Energy

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

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

Portable Radio Product Operation and EME Exposure

Your Motorola radio product is designed to comply with the following national and international standards and guidelines regarding exposure of human beings to radio frequency electromagnetic energy (EME):

- United States Federal Communications Commission, Code of Federal Regulations; 47 CFR part 2 sub-part J.
- American National Standards Institute (ANSI) / Institute of Electrical and Electronics Engineers (IEEE). C95. 1-1992.
- Institute of Electrical and Electronics Engineers (IEEE). C95. 1-2005 Edition.*
- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1998.
- Ministry of Health (Canada). Safety Code 6. Limits of Human Exposure to Radiofrequency Electromagnetic Fields in the Frequency Range from 3 kHz to 300 GHz, 1999.
- Australian Communications Authority Radiocommunications (Electromagnetic Radiation - Human Exposure) Standard 2003.
- ANATEL, Brasil Regulatory Authority, Resolution 303 (July 2, 2002) "Regulation of the limitation of exposure to

* The information provided in this document supersedes the general safety information in user's guides published prior to May 1, 2006

electrical, magnetic, and electromagnetic fields in the radio frequency range between 9 kHz and 300 GHz." "Attachment to Resolution 303 from July 2, 2002."

Operational Precautions

To assure optimal radio product performance and to be sure that human exposure to RF does not exceed the guidelines set forth in the relevant standards, always follow these instructions and precautions :

Two-way radio operation

Your radio product has been designed and tested to comply with national and international standards and guidelines regarding human exposure to RF electromagnetic energy, when operated in the two-way mode (at the face, or at the abdomen when using an audio accessory) at usage factors of up to 50% talk/50% listen.

Transmit no more than the rated duty factor of 50% of the time. To transmit (talk), push the PTT button. To receive calls, release the PTT button. Transmitting 50% of the time or less, is important because this radio generates measurable RF energy only when transmitting (in terms of measuring for standards compliance).

When using your radio product as a traditional two-way radio, **hold the radio product in a vertical position with the microphone one to two inches (2.5 to 5 cm) away from the lips.**



Product Operation

When placing or receiving a phone call, hold your radio product as you would a wireline telephone. **Speak directly into the microphone.**

If you wear a radio product on your body when transmitting, always place the radio product in a Motorola approved clip, holder, holster, case or body harness. If you do not use a body-worn accessory supplied or approved by Motorola and are not using the radio product in the intended use positions along side the head in the phone mode or in front of the face in the two-way radio mode—or if you hang your device from a lanyard around your neck—keep the device at least 2.5 centimeters (1 inch) from your body when transmitting.

ALL MODELS WITH FCC ID IHDT56HG2 MEET 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 the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and 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 is 1.6W/kg.¹ Tests for SAR are conducted using standard operating positions reviewed by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.53 W/kg and when tested on the body, as

described in this user guide, is 1.55 W/kg during packet data transmission. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements.)²

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID IHDT56HG2.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>.

¹ 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 reported to the FCC includes the FCC-accepted Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

Approved Accessories

For a list of approved Motorola accessories call 1-800-453-0920, or visit our website at www.motorola.com/iden.

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 handset may cause interference with other devices.

Follow Instructions to Avoid Interference Problems

Turn OFF your radio product where posted notices instruct you to do so.

In an aircraft, turn off your radio product whenever instructed to do so by airline staff. If your radio product 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 radio product.

Persons with implantable medical devices should observe the following precautions:

- ALWAYS keep the phone more than 20 centimeters (8 inches) from the implantable medical device when the phone is turned ON.
- DO NOT carry the phone in a breast pocket;
- Use the ear opposite the implantable medical device to minimize the potential for interference.
- Turn OFF the phone immediately if you have any reason to suspect that the 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 wireless phone with your implantable medical device, consult your health care provider.

Hearing Aids

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

Other Medical Devices and Health Care Facilities

If you use any other personal medical devices, consult your physician or the manufacturer of your device to determine if it is adequately shielded from RF energy. Turn off your radio product when instructed to do so in hospitals or health care facilities that may be using equipment that is sensitive to external RF energy.

Driving Precautions

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

When using your radio product while driving, please:

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

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

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.

Operational Warnings

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

Potentially Explosive Atmospheres





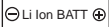

Areas with potentially explosive atmospheres are often but not always posted, and can include fueling areas such as below decks on boats, fuel or chemical transfer or storage facilities, or areas where the air contains chemicals or particles, such as grain, dust or metal powders.


When you are in such area, turn off your handset, and do not remove, install, or charge batteries unless it is a radio product type especially qualified for use in such areas as "Intrinsically Safe" (for example, Factory Mutual, CSA, or UL approved). In such areas, sparks can occur and cause an explosion or fire.

Batteries and 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 and Battery Safety" section in this user's guide.

Your battery, charger, or portable radio may contain symbols, defined as follows:

Symbol	Definition
	Important safety information follows.
	Do not dispose of your battery or mobile device in a fire.
	Your battery or mobile device may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not throw your battery or mobile device in the trash.
	Your mobile device contains an internal lithium ion battery.
	Do not let your battery, charger, or mobile device get wet.

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

Choking Hazards

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

Glass Parts

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

Seizures/Blackouts

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

If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult with your

physician before playing video games or enabling a flashing-lights feature (if available) on your mobile device.

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

Caution About High Volume Usage



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

Repetitive Motion

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

Service & Repairs

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

Go to www.motorola.com/iden, where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 1-800-453-0920 (United

States), 1-877-483-2840 (TTY/TDD United States for hearing impaired).

Limited Warranty Motorola Communications Products (International)

Note: This Warranty applies in Singapore and the Philippines.

What Does this Warranty Cover?

MOTOROLA warrants the MOTOROLA manufactured iDEN Communication Products listed below ("Product") against defects in material and workmanship under normal use and service for a period of time from the date of purchase as scheduled below:

Products Covered	Length of Coverage
iDEN Subscriber Digital Mobile and Portable Units	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
Product Accessories (manufactured by or under license from MOTOROLA).	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.

Products Covered	Length of Coverage
Batteries.	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.

Rechargeable Batteries will be replaced during the applicable warranty period if:

- the battery capacity falls below 80% of rated capacity, or
- the battery develops leakage.

MOTOROLA, at its option, will at no charge either repair the Product (with new or reconditioned parts), replace it (with a new or reconditioned Product), or refund the purchase price of the Product during the warranty period provided it is returned in accordance with the terms of this warranty. Replaced parts or boards are warranted for the balance of the original applicable warranty period. All replaced parts of Product shall become the property of MOTOROLA.

This express limited warranty is extended by MOTOROLA to the original end user purchaser only and is not assignable or

transferable to any other party. This is the complete warranty for the Product manufactured by MOTOROLA. MOTOROLA assumes no obligations or liability for additions or modifications to this warranty unless made in writing and signed by an officer of MOTOROLA. Unless made in a separate agreement between MOTOROLA and the original end user purchaser, MOTOROLA does not warrant the installation, maintenance or service of the Product.

MOTOROLA cannot be responsible in any way for any ancillary equipment not furnished by MOTOROLA which is attached to or used in connection with the Product, or for operation of the Product with any ancillary equipment, and all such equipment if expressly excluded from this warranty. Because each system which may use the Product is unique, MOTOROLA disclaims liability for range, coverage, or operation of the system as a whole, or any portion of the system not produced by MOTOROLA, under this warranty.

General Provisions:

This warranty sets forth the full extent of MOTOROLA'S responsibilities regarding the Product, Repair, replacement or refund of the purchase price, at MOTOROLA'S options, is the exclusive remedy. THIS WARRANTY IS GIVEN IN LIEU OF ALL OTHER EXPRESS WARRANTIES. IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY TO THE FULL EXTENT SUCH MAY BE DISCLAIMED BY LAW. IN NO EVENT SHALL MOTOROLA BE LIABLE FOR DAMAGES IN EXCESS

OF THE PURCHASE PRICE OF THE PRODUCT, FOR ANY LOSS OF USE, LOSS OF TIME, INCONVENIENCE, COMMERCIAL LOSS, LOST PROFITS OR SAVINGS OR OTHER INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE SUCH PRODUCT, TO THE FULL EXTENT SUCH MAY BE DISCLAIMED BY LAW.

How to Get Warranty Service:

You must provide proof of purchase (bearing the date of purchase and Product item serial number) in order to receive warranty service and, also, deliver or send the Product item, transportation and insurance prepaid, to an authorized warranty service location. Warranty service will be provided by MOTOROLA through one of its authorized warranty service locations. If you first contact the company which sold you the Product (e.g., dealer or communication service provider), it can facilitate your obtaining warranty service.

What This Warranty Does Not Cover:

- Defects or damage resulting from use of the Product in other than its normal and customary manner.
- Defects or damage from misuse, accident, water, or neglect.
- Defects or damage from improper testing, operation, maintenance, installation, alteration, modification, or adjustment.

- Breakage or damage to antennas unless caused directly by defects in material workmanship.
- A Product subjected to unauthorized Product modifications, disassemblies or repairs (including, without limitation, the audition to the Product of non-MOTOROLA supplied equipment).
- Product which has had the serial number removed or made illegible.
- Rechargeable batteries if:
Any of the seals on the battery enclosure of cells are broken or show evidence of tampering.
The damage or defect is caused by charging or using the battery in equipment or service other than the Product for which it is specified.
- Freight costs to the repair depot.
- A Product which, due to illegal or unauthorized alteration of the software/firmware in the Product, does not function in accordance with MOTOROLA'S published specifications or the local type acceptance labeling in effect for the Product at the time the Product was initially distributed from MOTOROLA.
- Scratches or other cosmetic damage to Product surfaces that does not effect the operation of the Product.
- Normal and customary wear and tear.

- Exclusion for defects or damage arising from use of the products in connection with non-MOTOROLA equipment.

Patent and Software Provisions:

MOTOROLA will defend, at its own expense, any suit brought against the end user purchaser to the extent that it is based on a claim that the Product or parts infringe a patent, and Motorola will pay those costs and damages finally awarded against the end user purchaser in any such suit which are attributable to any such claim, but such defense and payments are conditioned on the following:

- That MOTOROLA will be notified promptly in writing by such purchaser of any notice of such claim;
- That MOTOROLA will have sole control of the defense of such suit and all negotiations for its settlement or compromise; and
- Should the Product or parts become, or in MOTOROLA'S opinion be likely to become, the subject of a claim of infringement of a patent, that such purchaser will permit MOTOROLA, at its option and expense, either to procure for such purchaser the right to continue using the Product or parts or to replace or modify the same so that it becomes non-infringing or to grant such purchaser a credit for the Product or parts as depreciated and accept its return. The depreciation will be an equal amount per year over the lifetime of the Product or parts as established by MOTOROLA.

MOTOROLA will have no liability with respect to any claim of patent infringement which is based upon the combination of the Product or parts furnished hereunder with software, apparatus or devices not furnished by MOTOROLA, nor will MOTOROLA have any liability for the use of ancillary equipment or software not furnished by MOTOROLA which is attached to or sued in connection with the Product or any parts thereof. In no event shall MOTOROLA be liable for any incidental, special or consequential damages arising from any claim of patent infringement or alleged infringement.

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Hearing Aid Compatibility

A number of Motorola phones have been tested for hearing aid compatibility. When some wireless phones are used with certain hearing aids, users may detect a noise which can interfere with the effectiveness of the hearing aid.

Some hearing aids are more “immune” than others to this interference noise, and phones can also vary in the amount of interference noise they may generate. ANSI standard C63.19 was developed to provide a standardized means of measuring both mobile phone and hearing aids to determine usability rating categories for both.

Ratings have been developed for mobile phones to assist hearing aid users find phones that may be compatible with their hearing aid. Not all phones have been rated for compatibility with hearing aids. Phones that have been rated have a label with the rating(s) located on the box, and at www.motorola.com/accessibility.

These ratings are not guarantees of compatibility. Results will vary depending on the user's hearing aid and individual type and degree of hearing loss. If a hearing aid is particularly vulnerable to interference, even a phone with a higher rating may still cause unacceptable noise levels in the hearing aid. Trying out the phone with your hearing aid is the best way to evaluate it for your personal needs.

“M” Rating: Phones rated M3 or M4 meet FCC requirements for hearing aid compatibility and are likely to generate less interference to hearing aids than unrated phones. (M4 is the “better” or higher of the two ratings.) On those models with an extendable antenna, this rating is determined only with the antenna extended.

“T” Rating: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing aid's telecoil (“T Switch” or “Telephone Switch”) than unrated phones. (T4 is the “better” or higher of the two ratings.) On those models with a telecoil mode setting, this rating is determined only with the phone so set. For setting instructions, see “Features for the Hearing Impaired” in the section entitled “Advanced Calling Features”. Note that not all hearing aids have telecoils in them.

Hearing aids may also be measured for immunity to interference from wireless phones and may have ratings similar to wireless phones. Ask your hearing healthcare professional for the rating of your hearing aid. Add the rating of your hearing aid and your phone to determine the estimated usability:

- Any combined rating equal to or greater than six offers excellent use.
- Any combined rating equal to five is considered normal use.

- Any combined rating equal to four is considered usable.

Thus, if you use an M3 phone with a M3 hearing aid you will have a combined rating of six for “excellent use.” This methodology applies equally for T ratings.

More information about hearing aid compatibility may be found at: www.motorola.com/accessibility, www.fcc.gov, www.fda.gov, and www.hearingloss.org/learn/cellphonetech.asp

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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 hands-free 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:

<http://direct.motorola.com/hellomoto/Motosupport/source/registration.asp>

Product registration is an important step toward enjoying your new Motorola product. Registering helps us facilitate warranty service, and permits us to contact you should your product require an update or other service. Registration is for U.S. residents only and 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.

Wireless: The New Recyclable

Your wireless mobile device can be recycled. Recycling your mobile device reduces the amount of waste disposed in landfills and allows recycled materials to be incorporated into new products.

The Cellular Telecommunications Industry Association (CTIA) and its members encourage consumers to recycle their mobile devices and have taken steps to promote the collection and environmentally sound recycling of end-of-life devices.

As a mobile device user, you have an important role in ensuring that this device is recycled properly. When it comes time to give this mobile device up or trade it in for a new one, please remember that the mobile device, the charger, and many of its accessories can be recycled. It's easy. To learn more about CTIA's Recycling Program for Used Wireless Devices, please visit us at: <http://recycling.motorola.young-america.com/index.html>

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 consumer.

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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 which 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, please contact your local iDEN Customer Service.

Note: 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** — In order to comply with emergency caller location requirements of the FCC, certain Motorola mobile devices incorporate Assisted Global Positioning System (AGPS) technology. AGPS technology also can be used in non-emergency applications to 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 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 SM

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. Go to www.motorola.com/callsmart 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 hands-free device.** If possible, add an additional layer of convenience to your mobile device with one of the many Motorola Original hands-free 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 voice mail 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.*

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* Wherever wireless phone service is available.

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