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**Temporary Confidentiality Requested****Exhibit 8: Draft User's Manual -- 47 CFR 2.1033(b)(3)**

The attached User's Manual is the final production-intended version of the generic Motorola International English User Manual. This guide will be adapted to carrier-specific versions, but the key information herein will be retained. Translations into other languages will also be done to support the needs of other markets. Minor revisions may be made to these manuals, prior to and subsequent to, placing this product onto the market. Selected portions of the User Guide can be found as indicated below:

<b>8.1</b>	<b>Safety &amp; Regulatory Section:</b>	<b>Page 48</b>
<b>8.2</b>	<b>RF Exposure Information:</b>	<b>Page 50</b>
<b>8.3</b>	<b>Part 15B Declaration of Conformity:</b>	<b>Page 53</b>
<b>8.4</b>	<b>Guidance for use with Hearing Aids:</b>	<b>Page 10, 57</b>

## Congratulations

### MOTOROLA i706

The MOTOROLA **i706** brings the convenience of push-to-talk calls together with a sleek slider design in an affordable package.

- **Private Calls.** Stay in touch with your family, friends, and colleagues with the simple touch of a button.
- **FM Radio.** Listen to your favorite stations wherever you go.
- **My Phone, My Way.** It's your phone—make it that way. Customize your home screen with personal pictures, and change wallpapers and ringtones.

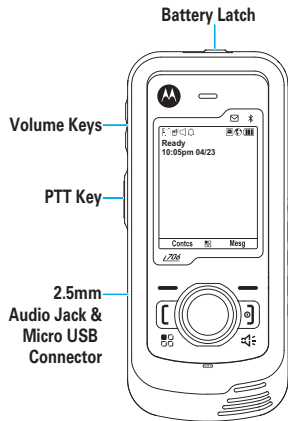
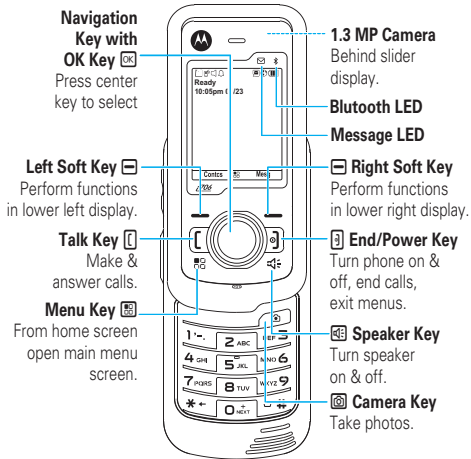
**Caution:** Before assembling, charging or using your phone for the first time, please read the important legal and safety information packaged with your phone.

### More information

**On your computer**—Go to [www.motorola.com/support/](http://www.motorola.com/support/).

## Your phone

*the important keys & connectors*



**Note:** Your phone might look a little different.

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# Menu map

## main menu



### Call Alert



### Bluetooth®

- Hands Free
- Link to Devices
- Device History
- Setup
- Find Me



### Settings

- (see **settings** menu)



### Ring Tones

- Vibrate All: On/Off
- Ringer
- Vibrate
- Silent



### Java Apps

- Java System
- FM Radio



### GPS

- Position
- Privacy
- Interface



### Media Center



### Camera



### Net



### 31 Datebook



### My Info

- My name
- Line 1
- Line 2
- Private ID
- Group ID
- Carrier IP
- IP1 Address
- IP2 Address



### VoiceRecord

- [New VoiceRec]



### Memo



### Recent Calls



### Shortcuts

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



### Contacts

- [New Contact]
- [New SDG List]
- [New Msg Group]

## main menu (con't.)

### Call Forward

### Quick PTT

### Profiles

- [New Profile]
- Standard
- Car
- Meeting
- Office
- Outdoors
- Headset
- PRVT Only
- CNTCS Only
- Surveillance

### Call Timers

- Last Call
- Phone Reset
- Phone Lifetime
- Prvt/Grp Reset
- Prvt/Grp Life
- Kbytes Reset

### PT Manager

- Quick PTT
- Send Message
- Send Picture
- Send Event
- Send My Info
- Send Contact
- Configure

### Messages

- [Create Message]
- Voice Mail
- Inbox
- Drafts
- Outbox
- Fax Mail
- Net alert
- Sent Items

### Mototalk

- Go To MOTOtalk
- Setup
- Help

This is the standard main menu layout.

**Your phone's menu may be different.**

## settings menu

### • Display/Info

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

### • Phone Calls

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

### • 2-Way Radio

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

### 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

## settings menu (con't.)

### • Security

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

### Advanced

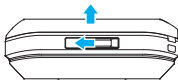
- Alert Timeout
- Headset/Spkr
- Connectivity
- Reset Defaults
- Return to Home
- Transmitters
- Phone Only
- Baud Rate

## Let's go

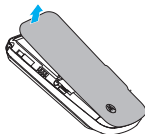
*let's get you up and running*

### Assemble & charge

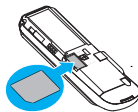
1 Battery door latch



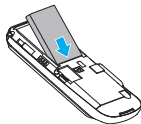
2 Remove cover



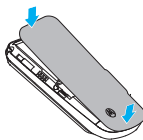
3 SIM in



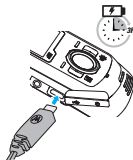
4 Battery in



5 Cover on








6 Charge up




**Caution:** Please read “Battery Use & Safety” on page 47.


## Battery indicators


indicator	
	Blue, three bars, 100% to 90% capacity.
	Green, two bars, 65% capacity.
	Yellow, one bar, 10% capacity.
	Red, flashing bar, 5% capacity.
	Charging.

## Turn it on & off

To turn on your phone, press and hold End/Power  for a few seconds or until the display turns on. If prompted, enter your four-digit unlock code.




**Note:** If you press End/Power  for more than four seconds, the phone will turn on in **Transmitters Off** mode.

To turn off your phone, press and hold End/Power  for a few seconds.

## Enable security



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

- 1 Press **Ok**.
- 2 You are prompted to enable security. Press **Yes** and follow the on-screen instructions.
- 3 Press End/Power  to return to the home screen.





## Basics

### About this guide

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

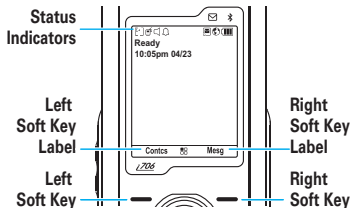
**Find it:** Menu  >  **Settings** > **Phone Calls**

This means that, from the home screen:

- 1 Press the *Menu key*  to open the main menu.
- 2 Press the navigation keys to scroll to the  **Settings** menu option and press the *center key*  to select it.
- 3 Press the *navigation keys* to scroll to **Phone Calls**, and press the *center key*  to select it.

### Home screen







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









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

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

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

indicator	
	<b>Signal Strength</b> —Vertical bars show the strength of the network connection.
	<b>Active Phone Line</b> —Indicates whether phone line one or two is active.
	<b>Speaker On</b> —Sound associated with PTT calls, SDG calls, and Talkgroup calls are set to come through the speaker.
	<b>Speaker Off</b> —Sound associated with PTT calls, SDG calls, and Talkgroup calls are set to come through the speaker.
	<b>Ringer Off</b> —Your phone is set not to ring.
	<b>Vibrate All</b> —Your phone is set to vibrate for all incoming calls, messages, and notifications.

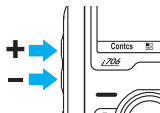


indicator	
	<b>No Service</b> —Phone is in area with no service coverage.
	<b>New Message</b> —Phone received a new text message.
	<b>Packet Data</b> —Your phone is ready to transfer packet data.
	<b>Battery Level</b> —Shows battery charge level. The more bars, the greater the charge.
	<b>Bluetooth On</b> —Your phone's Bluetooth power is <b>On</b> .
	<b>New Voicemail Message</b> —Phone received a new voicemail message.

## Adjust volume


Press the volume keys up or down to:

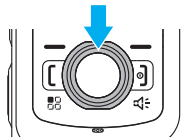
- change the earpiece volume during calls
- change the ringer volume from the home screen
- turn off a call alert before answering the call



**Tip:** You can quickly set your ringer to **Vibrate All** by holding down the volume key while on the home screen.

## Navigation key



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



## Transmitters

Consult airline staff about the use of the Transmitters Off feature during a flight. Turn off your phone whenever instructed to do so by airline staff.

Transmitters Off turns off your phone's calling and Bluetooth features in situations where wireless phone use is prohibited. You can use the phone's other non-calling features when the transmitters are turned off.

**Find it:** Menu  >  **Settings** > **Advanced** > **Transmitters** > **Off**

## Features for the hearing impaired

### Use your phone with a hearing aid

**Note: Your phone has a hearing aid rating of M.**

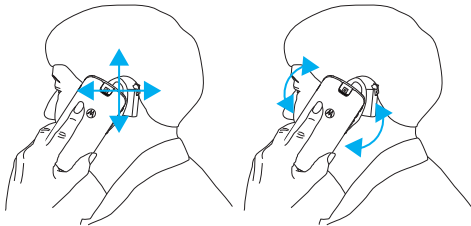
For more information, see “Hearing Aid Compatibility with Mobile Phones” on page 56.

For best results, use the optimization and phone setting. They generally apply as well for users with cochlear implants.

### Optimize your phone position and orientation

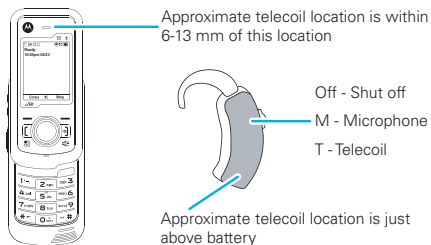
While on a phone call slide your phone up and down, then left and right until best microphone coupling is obtained. You also may need to adjust your hearing aid (HA) volume setting.

If your HA has a telecoil, activate its switch, then also rotate the phone as illustrated to align the telecoils.





**Note:** Some automatically switched hearing aids may need an auxiliary switching magnet.








If you are unsure whether your HA is telecoil equipped or needs an auxiliary magnet, please refer to your HA user guide or contact a hearing aid professional or supplier.



### Choose your hearing aid setting

**Find it:** Menu  >  **Settings** > **Phone Calls** > **Hearing Aid**


The **Microphone** option optimizes your phone for microphone coupling. The **Telecoil** option meets the US federal requirements for telecoil coupling. The factory default setting for this feature is **Off**.


features
<b>turn on TTY feature</b> Press Menu  >  <b>Settings</b> > <b>Phone Calls</b> > <b>TTY</b> > <b>Use TTY</b> > <b>On</b> .
<b>choose TTY mode</b> Press Menu  >  <b>Settings</b> > <b>Phone Calls</b> > <b>TTY</b> > <b>Type</b> > <b>TTY</b> , <b>VCO</b> or <b>HCO</b> .
<b>change the TTY baud rate</b> Press Menu  >  <b>Settings</b> > <b>Phone Calls</b> > <b>TTY</b> > <b>Baud</b> > <b>45.45</b> or <b>50.00</b> .
<b>change TTY mode during a call</b> While in a TTY call, press Menu  > <b>In Call Setup</b> > <b>TTY</b> > <b>Type</b> > <b>TTY</b> , <b>VCO</b> or <b>HCO</b> .


## Calls

*it's good to talk*

### Make & answer calls


Enter a number, then press Talk .

To answer a call, press Talk .

To end a call, press End/Power .




### Any key answer



To answer phone calls by pressing any key on the keypad, press Menu  >  **Settings** > **Phone Calls** > **Any Key Ans** > **On**.

### Call waiting

To accept the second call and put the active call on hold, press **Yes**.


To accept the second call and end the active call, press Talk .

### Three-way calls

To start a conference call, call the first number. After they answer, press Menu  > **3 Way**. Enter the second number. When the next number answers, press Menu  > **Join**.



**Note:** You can't make any other phone calls during a three-way call, even if one party hangs up.

## Redial

To redial your last outgoing call, press and hold Talk  or, if your last call was a PTT call, press the PTT Button.

## Call forward

Call forwarding sends calls to the phone numbers you specify. You can forward all calls to one number, or forward missed calls to different numbers depending on the reason you missed the call. You can forward phone lines one and two independently.

**Find it:** Menu  >  **Call Forward**



To forward all calls select **All Calls**, then select **To** and enter the phone number you want all you call forwarded to.

You can also specify a forwarding number for each type of missed call by selecting **Detailed** and choosing from the following options:

options	
<b>If Busy</b>	When your phone is on a call or transferring data.
<b>If No Answer</b>	When you don't answer on the first four rings.
<b>If Unreachable</b>	When your phone is out of coverage or powered off.

## Speed dial

Each phone number stored in Contacts is assigned a specific speed dial number, which you can use to call that number.

- 1 From the home screen, use the keypad to enter the speed dial number assigned to the phone number you want to call.
- 2 Press .
- 3 Press Talk .



## 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 names


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 Menu  >  **Contacts** > **[New Contact]**.
- 2 Assign a name, phone number and select **[Options]**.
- 3 Select **Voice Name** and follow the prompt to record the voice name.

4 Press **Back** and then **Save**.




### Place a call using voice name

Press and hold the Speaker key  until you are prompted to say the voice name. The phone will automatically place the call.



### Handsfree

**Note:** Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

During a call:

- To use the speakerphone, press Menu  > **Speaker** or press Speaker .
- To connect a Bluetooth™ device, press Menu  > **Use Bluetooth**.

### Recent calls

**Find it:** Menu  >  **Recent Calls**




**Tip:** When you're in the home screen, you can press Talk  to go to **Recent Calls**.

The recent calls list contains information associated with calls you have made and received, and call alerts you have received.

The recent calls list also contains Push to Send items associated with PTT calls you have made or received, such as:

- contact information
- My Info
- short text messages
- pictures sent or received
- datebook events

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

- 1 Press Menu  >  **Recent calls**.
- 2 Scroll through the list.
- 3 To view more details, press .

### Store an item to contacts from recent calls

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


- 1 Scroll to the item you want to store.
- 2 Press **Save**, and select [New Contact] to store the information as a new entry, or select an existing entry and update the information.
- 3 Press **Done** to save your changes.



## Your phone number

**Find it:** Menu  >  **My Info**

## Emergency calls


**Note:** Your service provider programs one or more emergency phone numbers (such as 911 or 112) that you can call under any circumstances, even when your phone is locked. Emergency numbers vary by country. Your pre-programmed emergency numbers may not work in all locations, and sometimes an emergency call cannot be placed due to network, environmental, or interference issues.

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

**Note:** Emergency calls cannot be placed while the keypad is locked, or if your phone is displaying a No Service message on the screen. To unlock the keypad, press Menu  > .

**Note:** Your mobile device can use AGPS satellite signals to help emergency services find you (see “GPS & AGPS” on page 53).

## International calls

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

## Cool down

In very limited circumstances, such as where your phone has been exposed to extreme heat, “Cool Down” message screens will appear. To avoid possible damage to your battery and phone, you should follow these instructions until the phone is within its recommended temperature range. When your phone is in “Cool Down” mode, only emergency calls can be made.

## Push-to-Talk



*one or more, talk to them all*

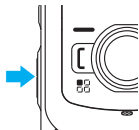
### Private calls

Private calls are push-to-talk calls between two people.

#### Make and answer private calls


To **make** a private call:

- Enter the recipient's PTT number.
- Press Menu  >  **Contacts**, and select a contact that has a PTT number.




To **talk**, press and hold the PTT Button. To **listen**, release the PTT Button.

To **answer** a private call, press the PTT Button after the caller has stopped talking.



To **end** a private call, press End/Power  or do nothing. The call will end after a few seconds.

#### Set push-to-talk speaker

You can listen to push-to-talk calls through your phone's speaker or earpiece. Press Speaker  to turn the speaker on or off.

### One touch PTT

You can customize the PTT Button for quick access to push-to-talk functions from the home screen.

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

options	
<b>Off</b>	Turn off <b>One Touch PTT</b> .
<b>Quick PTT</b>	Go to <b>Quick PTT</b> . See "Quick PTT" on page 15.
<b>Last Call</b>	Call the most recent Private ID or SDG list on the recent calls list.
<b>Assigned No.</b>	Call a Private ID you assigned. Enter the number using your keypad, or press <b>Search</b> and select from <b>Contacts</b> , <b>Recent Calls</b> , or <b>Memo</b> .
<b>PT Manager</b>	Go to the <b>PT Manager</b> . See "PT manager" on page 15.
<b>Send Message</b>	See "Send messages" on page 16
<b>Send Picture</b>	See "Send pictures" on page 17.
<b>Send Event</b>	See "Send a datebook event" on page 18

options	
<b>Send My Info</b>	See “Send my info” on page 18
<b>Send Contact</b>	See “Send contact information” on page 19

## Quick PTT


With Quick PTT, you can quickly make a PTT call, create an SDG list, or make an SDG call when accessing any Private ID on your phone.

**Find it:** Menu  >  **Quick PTT**

Press the navigation key right or left to move between **Contacts**, **Recent Calls**, or **Memo**.



To make a PTT call or SDG call:

- 1 Select the entries you want to call.
- 2 Press **Done**.
- 3 Press the PTT Button.

To save your selections as an SDG list, press Menu  > **Save SDG**. For more information about SDG lists, see “SDG calls” on page 19.

## PT manager

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

**Find it:** Menu  >  **PT Manager**

- Select **Quick PTT**, **Send Message**, **Send Picture**, **Send Event**, **Send My Info**, **Send Contact**, or **Configure**. After choosing what PTT item you’re sending, select a contact and press the PTT Button to send.
- Select configure to configure your **PTT Quick Notes**, **PTT My Info**, **One Touch PTT**, or **On/Off PTT**.

## Call alerts

Use call alerts to tell someone you want to speak to them.

To **send** a call alert:

- Enter a Private ID, and press **Alert**. When prompted, press the PTT Button.
- Press **Contacts**, and select a contact containing a Private ID. Press **Alert**, and press the PTT Button when prompted.

When you **receive** a call alert, you can:

- **Answer:** Press the PTT Button to begin a private call with the sender.
- **Queue:** Press **Queue** to store the call alert to the call alert queue.
- **Clear:** Press **Clear** to dismiss and delete the call alert.



**Note:** Call alerts will automatically be moved to the queue after a few minutes of inactivity. You won't be able to make phone calls or private calls until the call alert is moved, or you've chosen one of these options.

### Turn off a call alert

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

### Push to send

During a private call, you can send short text messages, contacts, photos, events, or your contact info.

When you make or receive a PTT call, your phone automatically determines if the phone you're calling is able to receive push to send items. Your phone saves this information for Private IDs on your recent calls list or stored in **Contacts**. Your phone updates the saved information each time it's on a PTT call to that Private ID.





**Note:** You can't send PTT feature items during Talkgroup calls or SDG calls.

### Send messages

You can send short messages through a PTT call.

**Note:** Availability of this feature is dependent on your service provider.

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

- To send a message during a PTT call, press Menu  > **Use PTT Feature** > **Send Message**. Write your message and press the PTT Button to send it.
- To begin a message from Contacts or the Recent Calls list, select the entry containing the Private ID you want to send the message to and press Menu  > **Use PTT Feature** > **Send Message**. Write your message, and press the PTT Button to send it.
- To begin a message from the PT Manager, press Menu  >  **PT Manager** > **Send Message** > **Browse**. Select **A Contact** or **A Recent Call** to see a list of entries from **Contacts** or the **Recent Calls** list that can receive messages. Select an entry, write your message, and press the PTT Button to send it.

**Note:** The first time you send a message, **Messaging Fees May Apply Continue?** appears. Press **Yes** to continue and send your message.

### Receive messages

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

To view the message, press **Read**.

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

### Reply to a message


- 1 View the message.
- 2 Press **Reply**.
- 3 Create the message and press the PTT Button to send it.

### Send pictures

You can send pictures stored in the Media Center through private calls.


The first time you send a picture, **Picture Fees May Apply Continue?** appears. Press **Yes** to send your picture.

To send a picture during a PTT call:



- 1 Press **Picture**, or press Menu  > **Use PTT Feature** > **Send Pictures**.
- 2 Select the picture you want to send.

- 3 Press the PTT Button to send the picture. When prompted, press the PTT Button to resume the PTT call.

To send a picture from the media center:



- 1 Scroll left or right to **Media: Pictures**.
- 2 Select a picture and press Menu  > **Send Via...** > **Send Via PTT**.
- 3 Choose **A Contact** or select a recipient from **A Recent Call**.
- 4 Press the PTT Button to send the picture. When prompted, press the PTT Button to resume the call.

To send a picture from the PT Manager:

- 1 Press Menu  >  **PT Manager** > **Send Picture**.
- 2 Choose **A Contact** or select a recipient from **A Recent Call**.
- 3 Select **Browse Picture**, and choose a picture to send.
- 4 Press the PTT Button to send the picture. When prompted, press the PTT Button to resume the PTT call.

### Receive a picture

When someone sends you a picture, you hear a tone or your phone vibrates and a message appears asking if you want to accept the picture.

Pictures you receive are saved to your phone's memory. To see them press, Menu  >  **Media Center**. See "View pictures" on page 39.

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

### Clear a picture from the display

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

### Send a datebook event

You can also send a datebook event during a PTT call.

1 Press Menu  > **Use PTT Feature** > **Send Event**.

**Note:** If this option doesn't appear, the Private ID you're engaged in a PTT call with is not able to receive datebook events.




2 Choose an existing event, or press **New** to create a new event.

3 If the event is a recurring event, select **This Event Only** to send only the event selected. Select **Repeat Events** to send all occurrences of the event.

4 Press the PTT Button to send the event.

### Send my info

To send your phone's contact information through a PTT call:

- While in a PTT call, press Menu  > **Send Via PTT** > **Send My Info**, and press the PTT Button to send.
- From the home screen, press Menu  > **My Info** > Menu  > **Send Via PTT**. Enter a Private ID or press Browse to choose a recipient from **Contacts**, **Recent Calls**, or **Memo**. Press the PTT Button to send.

### Configure my info


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

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

1 Select or remove the fields you want to send.



2 Press **Done**.

The information your phone always sends includes **My Name**, and **Private**. You may also send **Line 1**, **Line 2**, and **Carrier IP**.

To control whether My Info automatically sends your information, press Menu  >  **PT Manager** > **Configure** > **PTT My Info** > **Auto Send**. Select **On** or **Off**.

## Send contact information


You can send contact information through PTT calls.

- To send contact information during a PTT call, press Menu  > **Use PTT Feature**. Select **Send Contact** and select the contact you want to send. Press the PTT Button to send the information.
- To send a contact from the home screen, press Menu  > **PT Manager** > **Send Contact**. Enter the Private ID number of the recipient or press **Browse** and select a Private ID from **Recent Calls**, **Contacts**, or **Memo**. Select the contact information you want to send and press the PTT Button to send it.

## Turn PTT features on and off

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

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

To turn PTT features on and off, press Menu  > **Settings** > **2-Way Radio** > **On/Off PTT**. PTT features with a check mark next to them are turned on. To turn a feature off, select it. The check mark next to it will disappear. Select the feature again to turn it back on.

## SDG calls

Need to talk to more than one person at a time? With SDG (Selective Dynamic Group) calls you can talk to up to 20 people at a time.

**Note:** To store groups on your phone you need a group-call-capable SIM card. Contact your service provider for more information.

## Create SDG lists in contacts

**Find it:** Menu  > **Contacts**

- 1 Select **[New SDG List]**.
- 2 If you want to assign a name to the SDG list, enter the name.

**Note:** If you do not assign a name, the SDG list is named "SDG" followed by the number of members in the SDG list. For example, "SDG (8)" for an SDG list with eight members.

- 3 Add Private IDs.
- 4 Press **Save**.

## Add Private IDs

You can add Private IDs to an SDG list by selecting them from Contacts, the recent calls list, or memo. You can add all members in an existing SDG list by selecting the list. You can select more than one

member from Contacts and the recent calls list. A check mark appears next to each selected item.

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

If you choose **[Add Number]** in step one, you can enter a Private ID from the keypad.

- 2 Scroll to the members you want from Contacts, the recent calls list, or Memo and press **[OK]**. A check mark appears next to each selected member.
- 3 Press **Done**.

## Remove members or SDG lists

### Remove one member from an SDG list

- 1 From Contacts, scroll to the SDG list you want to delete the member from.
- 2 Press **Edit**.
- 3 Scroll to the number you want to remove.
- 4 Press Menu **[☰]** > **Remove Member**.
- 5 Press **Save**.

### Remove all members from an SDG list

- 1 From Contacts, scroll to the SDG list you want to delete the member from.
- 2 Press **Edit**.

- 3 Press Menu **[☰]** > **Remove All**.

- 4 Press **Yes** to confirm.

### Delete an SDG list from contacts

- 1 Scroll to the SDG list you want to delete.
- 2 Press Menu **[☰]** > **Delete SDG List**.

## Make SDG calls

- 1 From Contacts or the recent calls list, scroll to or select the SDG list you want.
- 2 Press the PTT button.

## Start an SDG call with a Private ID

- 1 From the home screen, enter the Private ID, or from the contacts list or the recent calls list, scroll to an entry containing the Private ID.
- 2 Press Menu **[☰]** > **Call SDG**.
- 3 Add more Private IDs. See “Add Private IDs” on page 19.

If you want to save the SDG list you have created, press Menu **[☰]** > **Save SDG**, or if you do not want to save the SDG list, press **Done**.

- 4 Press the PTT Button to make the call.

## SDG call information





While you are in an SDG call, the following appears on the screen:

- The name of the SDG list.
- The name or the Private ID of the person speaking.
- The number of participants in the SDG call.

## SDG call details

During an SDG call, you can view details about the other SDG list members, such as their name or Private ID, and their status on the call. To view SDG call details, press **Details**.

In the SDG call details view, these icons appear next to member names or Private IDs:

icon	
	The member of the SDG list who is speaking.
	A member of the SDG list who is active on the SDG call, but not speaking.
	A member of the SDG list who has exited the call.
	A member of the SDG list who could not be reached on the SDG call.

## icon



A member of the SDG list whose status is unknown.

## MOTOtalk™

**Note:** This feature may not be offered by your service provider.

MOTOtalk allows for off-network calls between MOTOtalk enabled phones and Family Radio Service products.

**Note:** Range will vary based on terrain, man-made structures and atmospheric conditions.

MOTOtalk lets you:

- Use code or private mode operation
- Use up to 10 channels and 15 codes
- Communicate with standalone MOTOtalk radios

**Note:** You can't use MOTOtalk with older Family Radio Service products.


Some features and main menu items are unavailable while in MOTOtalk:

- On-network phone or PTT calls
- Data transmission
- Incoming message notification
- Datebook
- Call forwarding
- Call timers
- Call alerts

## Switch to MOTOtalk



- 1 Press Menu  >  **MOTOtalk.**
- 2 Select **Go to MOTOtalk.**

When you see **MT Ready**, you can begin using MOTOtalk.

While in MOTOtalk, this icon  is displayed on the status bar.

## Exit MOTOtalk

To switch to network mode:

- 1 While in MOTOtalk, press Menu  >  **MT Options.**
- 2 Select **Exit MOTOtalk.**

## Talk range


While in MOTOtalk mode, phones should be a minimum of 6 feet apart.

## Channels and codes


**Note:** When making a code call, all parties that are on your code and channel can hear your conversation.

### Set channels and codes

To set a channel:

- 1 From the MOTOTalk home screen, press **Edit**.
- 2 Select the channel field, scroll to a channel and press  to select it.
- 3 Press **Back**.

To set a code:

- 1 From the MOTOTalk home screen, press **Edit**.
- 2 Select the code field, scroll to a code and press  to select it.
- 3 Press **Back**.

### Make code calls

To make a code call:

- 1 Press and hold the PTT Button. You'll see **Transmit** appear on the display. Begin speaking after you hear the MOTOTalk tone.
- 2 Release the PTT Button to listen.

If you receive an error message, it may mean:


- No one is on your channel or code.

- You are out of range.

### Receive code calls

When you receive a code call, you'll see **Receive**. After hearing the MOTOTalk tone, you have 6 seconds to reply before the call times out.

To reply to the call, press the PTT Button.


**Note:** A MOTOTalk call can be ended at any time by pressing End/Power .

### Receive all MOTOTalk calls

If you set the code to **Receive All**, your phone can receive MOTOTalk transmissions from any phone that is set to the same channel, regardless of the code (1-15). When you receive transmissions with the code set to **Receive All**, the code that the transmission was received on will replace **Receive All** on the display.

**Note:** You cannot initiate a code call when the code is set to **Receive All**.

To set the code to **Receive All**:

- 1 From the MOTOTalk home screen, press **Edit**.
- 2 Select the code field, scroll to **Receive All** and press  to select it.
- 3 Press **Back** to return to the MOTOTalk home screen. Press the PTT Button to reply to the call.




## Private MOTOTalk calls

If you want to have a private conversation without other parties listening in, you can make a private MOTOTalk call. The person you are calling must be in MOTOTalk and set to the same channel to receive your call.

### Private only

To set MOTOTalk to ignore code calls, so that you only make or receive private MOTOTalk calls, set your code to **Pvt Only**.

To set the code to **Pvt Only**:

- 1 From the MOTOTalk home screen, press **Edit**.
- 2 Select the code field, scroll to **Pvt Only** and press  to select it.
- 3 Press **Back** to return to the MOTOTalk home screen.

### Make a private MOTOTalk call

- 1 Enter the Personal Telephone Number (PTN) of the person you want to call on your channel. If the PTN is more than 10-digits, enter the last 10-digits of the PTN, or scroll to a number or name in Contacts or the Recent Calls List.
- 2 Press and hold the PTT Button. Begin speaking after your phone emits the MOTOTalk tone.
- 3 Release the PTT Button to listen.

The number or name of the person you are calling will appear in the display.

If you receive an error message:

- The PTN you entered is invalid.
- The person that you are trying to reach is in network mode.
- The person that you are trying to reach is set to a different channel.
- The person that you are trying to reach is out of range.

### Receive a private MOTOTalk call

The number or name of the person who is calling will appear in the display.

To reply, press the PTT Button.

### End code calls and private MOTOTalk calls

Code calls and private MOTOTalk calls will end automatically after 6 seconds of inactivity.

The MOTOTalk home screen will display.

**Note:** A private or code MOTOTalk call can be interrupted during the 6 second idle time by another code call or private call.

## make emergency calls while in MOTOtalk

If you attempt to make an Emergency 911 call while in MOTOtalk mode, your phone will automatically exit MOTOtalk mode and attempt to find a network signal.

If you are out of network coverage your phone will not be able to make an emergency 911 cellular call until you go back into the network coverage area.

You must wait until the phone reconnects to the network before attempting to make an emergency 911 cellular call.

## Setup options

You can set up MOTOtalk options on the MT Options screen. You can access this screen in both network and MOTOtalk modes.

To access setup options:

- 1 Press Menu  >  **MOTOtalk** or  **MT Options**.
- 2 Select **Setup**.


You can set the following MOTOtalk options:



options	
<b>Direct Launch</b>	Launch directly into MOTOtalk when you select <b>MOTOtalk</b> from the main menu.

options	
<b>State Tone</b>	Have an alert sound notify you that you have used MOTOtalk for a specified interval.


## Direct launch



To set your phone to launch MOTOtalk when you select **MOTOtalk** from the main menu:

- 1 From the Setup screen, scroll to **Direct Launch** and press .
- 2 Select **On**.

**Note:** If **Direct Launch** is set to **On**, the MOTOtalk setup options will be unavailable from the main menu. However, you can still access setup options while in MOTOtalk by pressing Menu  >  **MT Options** > **Setup**.


To turn off Direct Launch:

- 1 From the Setup screen, scroll to **Direct Launch** and press .
- 2 Select **Off**.

 **MT Options** will now display when you select  **MOTOtalk** from the main menu.


## State Tone

To set your phone to alert you after you have used MOTOtalk for a specified interval:

- 1 From the Setup screen, scroll to **State Tone** and press .
- 2 Select the interval after which you want the tone to sound.

For example, if you select 1 hour, you will be notified every hour that you are in MOTOtalk.

To turn off State Tone:

- 1 From the Setup screen, scroll to **State Tone** and press .
- 2 Select **Off**.

## Talkgroups

Have a larger audience than 20 people? Talkgroups are the solution.



**Note:** Availability of Talkgroups, and the maximum number of Talkgroup members, is dependent on your service provider. Contact your service provider to establish a Talkgroup.

### Join a Talkgroup

Before you can make a Talkgroup call, you'll need to join the Talkgroup.

- 1 Press Menu  >  **Contacts**.
- 2 Select the Talkgroup.
- 3 Touch **Join**.

### Make a Talkgroup call

- Enter the Talkgroup number and press the PTT Button.  
**Tip:** Talkgroup numbers begin with a #. For example #155.
- Press Menu  >  **Contacts**, select the Talkgroup and press the PTT Button.

## Web

**Find it:** Menu  >  **Net**

### Connect


Your phone uses the mobile phone network (over the air) to automatically connect to the Web.

**Note:** Your service provider may charge to surf the Web or download data.

### Go to a Web site


- 1 From the home page, select **Go to URL**.
- 2 Press **Edit**.
- 3 Enter the Web address and press **Done**.
- 4 Press **Ok** to go to the Web site.

### Create a bookmark



- 1 While on a Web page, press and hold Menu  > **Mark page**.
- 2 Name the bookmark and select **Save**.

### Access a bookmark

From the home page:

- 1 Select **Your Bookmarks**.
- 2 Highlight a bookmark and press , or press its number on the keypad.


From any other Web page:

- 1 Press and hold Menu  > **Favorites**.
- 2 Highlight a bookmark and press , or press its number on the keypad.

### Reload a Web page

Press and hold Menu  > **Advanced** > **Reload**.


### Restart the Web browser

Press and hold Menu  > **Advanced** > **Restart browser**.






## Text entry


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 using Text Messaging).

### Change character input mode

- 1 When you see a screen where you can enter text, press Menu  to change the character input mode.
- 2 Select one of the following options:

options	
<b>Alpha</b>	Press a key one or more times to cycle through the letters and numbers of that key. When you see the character you want, just press another key or wait a second or two to move on.

options	
<b>Word</b>	Predictive text – predicts the word you want, with just one keypress per letter. For example, to enter home, press     . If the prediction is correct, press the navigation key right to accept the word. If the prediction is not correct, press and hold the navigation key down to see other options. Highlight the correct word and press  to select.
<b>Symbols</b>	Enter symbols.
<b>Numeric</b>	Enter numbers.
<b>Text Input Settings</b>	Select the desired entry language and Word Prediction features.
<b>Insert</b>	Select an item to be inserted, such a picture, an audio clip or a voice recording. <b>Note:</b> Only available when using MMS messaging.

**Tip:** When entering text, press and hold  to change letter capitalization (**Abc** > **ABC** > **abc**).

## Contacts


### Store a phone number or Private ID

**Find it:** Menu  >  **Contacts** > **[New Contact]**

- 1 Enter a name for the new entry. Each entry's name can contain 20 characters.
- 2 Select a ring tone.
- 3 Select a type for the entry (**Mobile, Private, Work1, Work2, Home, Email, Fax, Pager, Talkgroup, SDG, Msg Group, IP, or Other**). Choose **Private** to store a Private ID.
- 4 Enter the number for the entry and press **Save**.

### Call a stored phone number or Private ID

**Find it:** Menu  >  **Contacts**

- 1 Scroll to the Contacts entry.
- 2 If the Contacts entry contains more than one number, scroll left or right until the type of number you want to call is displayed (such as **Mobile, Private1, Private2, Work1, Work2, Home**).
- 3 If you chose a phone number, press Talk  to begin a call. If you chose a Private ID, Talkgroup ID, or SDG list, press and hold the PTT Button to start a call.



## Messaging

**Find it:** Menu  >  **Messages**

Your phone can use both SMS and Multimedia Messaging service messaging. The type of messaging your phone uses will be determined by your service provider.

### Create & send messages


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

- 1 Enter the phone number of the person you want to send the message to and press , or press **Search** to select a contact or recent call.
- 2 Enter your message in the **Msg** field.
- 3 Optionally, insert (embed) or attach a picture, sound, or quick note.
  - Quick notes are short, pre-written phrases. Press QNotes to enter a quick note.
  - To insert pictures, sounds, (audio files), or voice recordings into the body of your message, press Menu  > **Insert** > **Add QNotes, Add Picture, Insert Audio, or Record Voice**.


**Note:** You can only insert one item at a time. To remove an item from a message, highlight it and press **Delete**.

- To attach a file to the end of your message, select **....MORE.... > Attach > [New] > Browse Pictures** or **Browse Audio**, or **Record Voice**.

**Note:** You can only attach pictures and audio files if they're not forward locked and if they're not DRM-protected.

**Tip:** To remove an attachment, select **Attach**. Select the attachment to remove, and press Menu  > **Unattach**.



**Note:** You cannot attach or insert pictures, sounds (audio files), or voice records in SMS messages. These features are only available with MMS messaging.

- 4 When finished writing your message, press .
- 5 To send the message, press **Send**.

## Receive messages

When you receive a message, your phone plays an alert and shows a notification.


- To view the message, press **Read**.
- To dismiss the message notification, press **Exit**.

To read your messages later, press Menu  >  **Messages > Inbox**.

## Manage received messages

### features


#### forward a message

Highlight the message and press Menu  > **Forward**.

Embedded objects and attachments are also forwarded.

#### reply to a message

Open the message and press **Reply** to reply to the sender only.

For MMS messages you can also reply to all recipients: Press Menu  and select **Reply All**.

Select **[Create Reply]** to create your message, or select a short phrase from the list.

#### view, play, or open an embedded object or attachment


Highlight the embedded picture or audio file to view or play it.

For attachments, press .


**Note:** Attachments of an unknown type cannot be opened, but can be deleted.

## features


### save an embedded object

Highlight the picture or audio file and press Menu  > **Save Picture** or **Save Audio**.

### save an attachment

Highlight the attachment and press Menu  > **Save Attachment**.

### delete an embedded object or attachment

Highlight the embedded picture, audio file, or attachment and press Menu  > **Delete Picture**, or **Delete Audio**, or **Delete Attachment**.

### delete a message

Highlight the message and press **Delete** and then **Yes** to confirm.

## Message groups

You can create a message group to send messages to groups of up to 20 contacts.

### Create message groups

**Find it:** Menu  >  **Contacts** > **[New Msg Group]**

- 1 Select **[Add Member]** and select the contacts you want to add to the group.

- 2 When you're finished adding members to the group, press **Done**.
- 3 Type a name for the message group in the **Name** field.

**Note:** If you don't provide a name for the message group, the default name will be **Msg Group** followed by the number of group members. For example, a message group with three members would be named **Msg Group (3)**.

- 4 Press **Save**.



### Manage message groups

## features

### view a message group

Press Menu  >  **Contacts**, highlight the message group and press .





### add members

Press Menu  >  **Contacts**, highlight the message group and press Menu  > **Edit** > **[Add Member]**. Select the contact(s) you want to add and press **Done**. Press **Save**.






## features

### remove members

Press Menu  >  **Contacts**, highlight the message group and press Menu  > **Edit**. Highlight the member to remove and press Menu  > **Remove Member**. Press **Save**.

### delete a message group

Press Menu  >  **Contacts**, highlight the message group and press Menu  > **Delete Msg Group**. Press **Yes** to confirm.

## Multimedia message options

Multimedia messages (MMS) can contain text, pictures, and audio files. When you create an MMS message you have more options than for a simple text message.

When creating the message, select **....MORE....** for these options:

## options

<b>Subject</b>	Create or edit the subject line.
<b>Attach</b>	Attach a picture, audio file, or voice record.

## options

<b>Cc</b>	Send a copy of the message to someone else.
<b>Auto Replies</b>	Create a list of short answers for the recipient to choose when replying to your message.
<b>Priority</b>	Set priority <b>Normal</b> or <b>High</b> .
<b>Valid Until</b>	Set the date after which attempts to deliver the message end, or press <b>No Date</b> .

## Manage your messages

### Cleanup messages

Set how long and/or how many messages are stored in the inbox and sent items folders. This feature deletes only read messages, unlocked messages, and sent messages.

**Find it:** Menu  >  **Messages**, press Menu  > **Setup** > **Cleanup**

1 Select Inbox or Sent Items.

2 Chose a cleanup option from the following list:

options	
<b>Off</b>	Messages are never automatically deleted.
<b>5 Messages</b>	Messages are deleted in the order they were received, starting with the oldest, until five are left.
<b>10 Messages</b>	Messages are deleted in the order they were received, starting with the oldest, until 10 are left.
<b>1 Day</b>	Messages are deleted if they're older than one day.
<b>3 Days</b>	Messages are deleted if they are older than three days.
<b>F-In F-Out</b>	Messages are deleted as necessary on a first-in first-out basis.
<b>Custom</b>	Specify cleanup settings of up to 199 messages or 99 days for the inbox and sent items.

3 Press **Yes** to automatically delete messages now, or press **No** to delete messages later.

## Message threads

If message threads are supported by your service provider, you can organize your messages by subject or sender.

**Find it:** Menu  >  **Messages**, press Menu  > **Threading** > **None**, or **Subject**, or **Sender**

## Edit & send drafts

Save unsent messages are stored in the drafts folder.

**Find it:** Menu  >  **Messages** > **Drafts**

- 1 To edit a draft, select it to open it. You can change or add recipients, and edit the message.
- 2 To send a draft, select it to open it and press **Send**. When you send a draft, it is removed from the drafts folder.

**Note:** To delete a draft without sending it, highlight the message you want to delete and press **Delete**. Press **Yes** to confirm.

## More message management

### features

#### delete an unread message

Press Menu  >  **Messages** > **Inbox**. Highlight the message and press **Delete**. Press **Yes** to confirm.

## features




### view unsent messages

Press Menu  >  **Messages** > **Outbox**.




### resend a failed message

Press Menu  >  **Messages** > **Outbox**. Highlight the message and press **Resend**.



### cancel an unsent message

Press Menu  >  **Messages** > **Outbox**. Highlight the message and press Menu  > **Delete Message**.

### forward a sent message

Press Menu  >  **Messages** > **Sent Items**. Highlight the message and press Menu  > **Forward**. Make edits if you want, then select the recipient and press **Send**.


### delete a sent message


Press Menu  >  **Messages** > **Sent Items**. Highlight the message and press **Delete**. Press **Yes** to confirm.

## Receiving a message

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

To call your service provider's voice mail system and listen to the message, press **Call**.

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

If the caller leaves a message,  appears on the display.

## Voice mail

To receive voice mail, you must first contact your service provider to set up a voice mail account.



## Personalize

### Ringtones

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:

**Find it:** Menu  >  **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.
- 3 Select the features you want to assign the ring tone to.
- 4 When you're finished press **Done**.

**Note:** This icon  appears on the display if you set your phone to **Silent**. This icon  appears on the display if you set the phone to **Vibrate All**.

### Set to vibrate

You can set your phone to vibrate for all calls and alerts.

**Find it:** Menu  >  **Ring Tones** > **Vibrate All**

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:** Menu  >  **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're finished, press **Done**.



### Backlight


Set the amount of time the backlight remains on for the display and java applications, or turn off the backlight feature to extend battery life.

**Find it:** Menu  >  **Settings** > **Display/Info** > **Backlight**

## Wallpaper

Set a previously saved photo or picture as a wallpaper (background) image on your phone's display screen or throughout all menu screens.

**Find it:** Menu  >  **Settings** > **Display/Info** > **Wallpaper**

- 1 Select **Wallpaper**.
- 2 Scroll through the list of pictures and press  to select a picture.

You can set the wallpapers to change automatically after a certain period of time by turning on the **Auto Cycle** feature located in the Wallpaper menu. You can select from **5 minutes**, **15 minutes**, **1 hour**, **8 hours**, **Daily**, or **Startup**.

## Hide or show location

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

Allowing the network to detect your position using GPS, makes some applications and services easier to use. Restricting access 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:** Menu  >  **GPS** > **Privacy**

Select from the following options:

options	
<b>Restricted</b>	No Java or similar software applications may view the location of your phone. However, location information may still be available to the phone's owner, fleet manager, or account administrator.
<b>Unrestricted</b>	All applications may view the location of your phone, without notifying you.
<b>Ask Access</b>	When an application attempts to view the location of your phone, you will be prompted to give permission. However, location information may still be available to the phone's owner, fleet manager, or account administrator.

## Date & time



Set date and time formats:

**Find it:** Menu  >  **Settings** > **Display/Info** > **Clock**

options	
<b>Display</b>	Turn home screen clock display <b>On</b> or <b>Off</b> .
<b>Time Format</b>	Switch between 12 and 24 hour formats.
<b>Date Format</b>	Switch between <b>MM/DD</b> and <b>DD/MM</b> formats.
<b>Year</b>	<b>Note:</b> The year is set by the network and can't be set by the user.


## Menu Language


Set your menu language:

**Find it:** Menu  >  **Settings** > **Display/Info** > **Language**


## Camera

### Take photos



**Find it:** Press Camera 

- 1 Aim the camera lens and press **Capture** or press .

Press the navigation key up to zoom in or down to zoom out. To change the picture size, press the navigation key left or right.



- 2 To save the picture to memory, press , or press **Discard** to delete.

### Record video


**Find it:** Press Camera  > Menu  > **Record Video**

- 1 Aim the camera lens and press **Recrd** or press .

Press the navigation key up to zoom in or down to zoom out. To change the video size, press the navigation key left or right.

- 2 Press **Stop** or  to stop recording.
- 3 To watch the video you just recorded, press **Review**. To save the video to memory, press , or press **Discard** to delete it.



## Camera options

In the viewfinder, press Menu  to open the camera menu options:

options	
<b>Media Center</b>	Opens the media center application. See “Media center” on page 39
<b>Record Video</b>	Record a video.
<b>Zoom</b>	Set the camera zoom to: <ul style="list-style-type: none"><li>• <b>1x</b>, <b>2x</b>, or <b>4x</b> for image sizes WP, S, M, and L.</li><li>• <b>1x</b> and <b>2x</b> for XL images</li><li>• <b>1x</b> for Max images.</li></ul>
<b>Lighting</b>	Adjust the camera for ambient lighting. You can select from <b>Normal</b> or <b>Low Light</b> .
<b>Self Timer</b>	Delay capturing the picture for <b>10 seconds</b> , <b>15 seconds</b> , or <b>20 seconds</b> . <b>Tip:</b> To turn off the timer before the picture is captured, press <b>Cancel</b> .
<b>Picture Quality</b>	Adjust the picture quality to <b>Normal</b> or <b>Fine</b> .

options	
<b>Picture Size</b>	Set the picture size to Max (1280x1024), XL (640x480), L (320x240), M (160x120), S (128x96), or WP (128x160). <b>Tip:</b> You can also set picture size from the viewfinder by pressing the navigation key left and right.
<b>Memory Usage</b>	Shows the total amount of <b>Used</b> , <b>Free</b> , and total <b>Capacity</b> of the phone’s memory.
<b>Camera Setup</b>	Access the camera set up screen.



### Customize the camera

**Find it:** Press Camera  > Menu  > **Camera Setup**



options	
<b>Ask for Name</b>	If this option is <b>On</b> , you’re prompted to enter a name for each picture before saving. Otherwise, pictures are saved with the date and a number as their names.

options	
<b>Shutter Sound</b>	Sets the default sound the camera makes when it takes a picture.
<b>Default Size</b>	Sets the default value for the <b>Picture Size</b> option.
<b>Default Quality</b>	Sets the default value for the quality of the picture.

## Media center

**Find it:** Menu  >  **Media Center**

The media center lets you view and manage your pictures, audio recordings, and videos stored in your phone's memory.

**Tip:** Press  or  to scroll through the different media types in Media Center.

### View pictures

**1** Press the navigation key to scroll to **Media: Pictures**.


**2** Select a picture to view it.

You can also press the navigation key left or right to scroll through all the pictures stored on your phone.

### Play videos

**1** Press the navigation key to scroll to **Media: Video**.

**2** Select a video to play it.

To stop playing a video, press the navigation key down. To play the video again, press . Press the navigation key left or right to scroll through the videos stored on your phone.

### Manage sounds

**1** Press the navigation key to scroll to **Media: Audio**.



## 2 Select an audio file to play it.

To stop playing an audio file, press the navigation key down. To play the audio file again, press **OK**. Press the navigation key left or right to scroll through the audio files stored on your phone.

## Share media files

Items in the media center can be sent in MMS messages and sent via Bluetooth. See “Multimedia message options” on page 32 and “Bluetooth™ wireless” on page 42.

Pictures in the media center can also be sent in PTT calls using Send via PTT. See “Push to send” on page 16.

**Note:** Files protected with Digital Rights Management can't be shared through MMS, Bluetooth, or PTT calls. See “Content Copyright” on page 56.

## File formats

Audio files supported by the media center include:

format	sampling rates/bit rates
<b>.au</b>	8 KHz/8 kbps
<b>.midi</b>	8 KHz
<b>.mp3</b>	8 KHz/32 kbps/mono

format	sampling rates/bit rates
<b>.wav</b>	8 KHz/8 kbps
<b>.amr</b>	12 kbps

Image files supported by the media center include:

format	Max. image size
<b>.png</b>	128 x 160
<b>.gif</b>	128 x 160
<b>.jpg</b>	640x480 for wallpaper, 128x160 for MMS messages
<b>.wbmp</b>	128 x 160

Video files supported by the media center include:

format	Frames per second & max. image size
<b>H.263</b>	15fps 176 x 144
<b>MPEG</b>	15fps 176 x 144

## FM radio

Your phone is equipped with an FM radio.

**Find it:** Menu  >  **FM Radio**

**Tip:** You can also open the FM radio application by pressing Menu  >  **Java Apps** >  **FM Radio**

**Note:** A wired 2.5mm headset is required for FM radio use. The headset is the radio antenna, and must always be connected to the phone, even when the radio is playing through the phone's speaker.

### Find a station

#### Seek

Press the navigation key up or down to search for the next available station

#### Enter a station frequency

Press Menu  > **Enter Freq.** to use your key pad to enter a station frequency.

### Station Presets

Your phone can store up to nine station presets.


#### Store a station to a preset

To store a station to your presets, tune into it and then press and hold the corresponding number (1-9) on your keypad.


### Use station presets

To tune in a station preset, press the corresponding number on your keypad. You can also press your navigation key left or right to move through your station presets.

### Use phone speaker

To play the radio through your phone's speaker, press Menu  > **Use Speaker.**

### Mute

To mute the FM radio, press Menu  > **Mute.**

### Exit FM radio

To exit the FM radio application, press **Exit.**

## Bluetooth™ wireless

*lose the wires and go wireless*

### Quick start: Bluetooth wireless

**Find it:** Menu  >  **Bluetooth**

### Turn Bluetooth power on or off

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

**Note:** To extend battery life, turn Bluetooth power off when not in use.



### Connect to a Bluetooth headset

**Note:** This feature requires an optional accessory.

To connect with a headset, you need to pair with it. You only need to do this once. After your phone and headset are paired, you can reconnect them by turning your headset on.

**1** Make sure the headset is in discoverable mode.

**Note:** Refer to the guide that came with the headset for details.

**2** Press Menu  >  **Bluetooth** > **Hands Free** > **[Find Devices]**. Your phone will scan for the headset.

**3** Select your headset from the list.

**4** Your phone requires you create a bond in order to connect with your headset. Press **Yes** when you're prompted to bond with it.

**5** Enter the Bluetooth PIN, such as **0000**.

Some Bluetooth devices ship with PINs. Please refer to your Bluetooth device's user guide to locate this information.

If a device ships without a Bluetooth PIN, you can enter any PIN for that device. To establish a connection to that device, enter the same PIN for both your phone and the device. For example, if you enter 1234 as the device's PIN, then enter 1234 as your phone's PIN.

**6** Press **Ok**.

This phone offers the Bluetooth auto pair feature with auto pair for compatible Motorola devices. When paired via Bluetooth with a certain device, the PIN won't be required.

**Note:** Using a mobile device or accessory while driving may cause distraction and may be illegal. Always obey the laws and drive safely.

### Connect your phone with another Bluetooth device

**Find it:** Menu  >  **Bluetooth** > **Link To Devices**

- 1 Select the device you want from the list of found devices on your screen.

- 2 Create a bond if you are prompted to do so.

If you have previously connected to a device, the device will be stored on your phone so you can connect with it easily.

## Use Bluetooth during a call

You can connect with available Bluetooth devices during a call.

- 1 While in a call, press Menu  > **Use Bluetooth**.

- 2 Select the audio device you want to connect to from the list of **Hands Free Devices**.

If the **Audio Devices** list contains only one device, your phone will try to connect to it.

## Send information via Bluetooth

Your handset can transfer Contacts entries, Datebook events, audio files, pictures, and videos to another Bluetooth device. The receiving device must be within 32 feet (10 meters) of your phone in order to connect.

**Note:** Files sent or received may be up to 1 MB, depending on your service provider.

## Sending information

- 1 From within Contacts, Datebook, or Media Center, select the Contacts entry, Datebook event, audio file, or picture you want to send.

- 2 Press Menu  > **Send Via...** > **Bluetooth**.

- 3 Select the device you want to transfer the information to, or search for the device by selecting **[Find Devices]**.

- 4 If prompted, bond with the device.



Your phone connects with the device and transfers the information.

## Disconnect devices

To automatically disconnect your phone from a paired device, simply turn off the device.




To manually disconnect your phone from a paired device, select the device name in the **Hands Free Devices** list. When prompted to disconnect, press **Yes**.

## Edit properties

To edit the device name, press Menu  >  **Bluetooth** > **Device History**. Select the device, and edit the name or change the access setting.

## Tools

### Datebook

features
<b>create datebook events</b> To create a new Datebook event press Menu  > <b>[31] Datebook</b> > <b>[New Event]</b> .
<b>see datebook events</b> To see a datebook event press Menu  > <b>[31] Datebook</b> . Press the navigation key left or right to see the day and up or down to see the events.
<b>event reminders</b> When an event reminder occurs, press <b>View</b> . Press <b>Back</b> to close the reminder.
<b>receive datebook events via PTT</b> To view the information while still in the Private call press  . The 5 most recent events received from a Private ID are stored with that Private ID on the recent calls list. To store events to the Datebook press <b>Save</b> while viewing the event you want to store.

### Datebook setup

**Find it:** Menu  > **[31] Datebook** > Menu  > **Setup**

options	
<b>Start View</b>	Sets Datebook to start in day view, week view, or month view when you access Datebook.
<b>Daily Begin</b>	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.
<b>Delete After</b>	Sets the amount of time Datebook waits to delete an event after it occurs.
<b>Time Shift</b>	Lets you shift the times of all Datebook events. This is useful if you are traveling to a different time zone.
<b>Alert Timeout</b>	Sets the amount of time a tone continues to sound when you receive a Datebook reminder.

## options

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





## Voice Record

### features

#### create a voice record

Press Menu  >  **VoiceRecord** > **[New VoiceRec]**. Press  to stop recording.

#### playing voice records





Press Menu  >  **VoiceRecord**. Highlight a voice record and press  to play it. To stop the voice record while it's playing, press .



#### labeling voice records

Press Menu  >  **VoiceRecord**. Highlight a voice record and press **Label**. Enter a label and press  to save.

## features

### deleting voice records


Press Menu  >  **VoiceRecord**. Highlight a voice record and press Menu  > **Delete**. Press  or **Yes** to confirm.

To delete all voice records, highlight one and press Menu  > **Delete All**. Press  or **Yes** to confirm.

### locking voice records

Press Menu  >  **VoiceRecord**. Highlight a voice record and press Menu  > **Lock**. Press Menu  > **UnLock** to unlock the voice record.

### managing memory

To view the amount of available memory for voice records, press Menu  >  **VoiceRecord** > **Memory**.

## Security

### Phone lock



**Find it:** Menu  >  **Settings** > **Security** > **Phone Lock** > **Lock Now** or **Auto Lock**

### Keypad lock

**Find it:** Menu  >  **Settings** > **Security** > **Keypad Lock** > **Lock Now** or **Auto Lock**



**Shortcut:** To lock the keypad, press Menu  > .

### Lock your SIM

To lock your SIM (the next time you power up the phone you will need to enter your SIM PIN), press Menu  >  **Settings** > **Security** > **SIM PIN** > **On**.

**Caution:** If you enter an incorrect PIN code three times, your phone locks your SIM card and asks for your PIN unlock code.

### Change SIM PIN

To change your SIM PIN, press Menu  >  **Settings** > **Security** > **Change Passwords** > **SIM PIN**.



### PUK code

To unlock your SIM PIN, you need to enter your PIN unlock code (PUK code) when prompted.

**Note:** Your PUK code is provided by your service provider.

### GPS PIN

When you receive your phone, your GPS PIN is 0000.

To change your GPS PIN press Menu  >  **Settings** > **Security** > **Change Passwords** > **GPS PIN**. Enter the current GPS PIN and enter the new four-to-eight digit GPS PIN. Re-enter the new four- to eight-digit GPS PIN to confirm.

### Forgot your passcode?

If you forget your pattern or passcode, see your service provider.

# Safety, Regulatory & Legal

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## Battery Use & Safety

**Important: Handle and store batteries properly to avoid injury or damage.**

Most battery issues arise from improper handling of batteries, and particularly from the continued use of damaged batteries.

### DON'Ts

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

### DOs

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

\* **Note:** Always make sure that the battery compartment is closed and secure to avoid direct exposure of the battery to any of these conditions.

**Important: Use Motorola Original products for quality assurance and safeguards.** To aid consumers in identifying authentic Motorola batteries from non-original or counterfeit batteries (that may not have adequate safety protection),

Motorola provides holograms on its batteries. Consumers should confirm that any battery they purchase has a "Motorola Original" hologram.

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

- Remove the battery and inspect it to confirm that it has a "Motorola Original" hologram;
- If there is no hologram, the battery is not a Motorola battery;
- If there is a hologram, replace the battery and try charging it again;
- If the message remains, contact a Motorola authorized service center.

**Important:** Motorola's warranty does not cover damage to the mobile device caused by non-Motorola batteries and/or chargers.

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

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

- [www.motorola.com/recycling](http://www.motorola.com/recycling)
- [www.rbrc.org/call2recycle/](http://www.rbrc.org/call2recycle/) (in English only)

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



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

## Battery Charging

**Notes for charging your product's battery:**

- When charging your battery, keep it near room temperature. Never expose batteries to temperatures below 0°C (32°F) or above 45°C (113°F) when charging.
- New batteries are not fully charged.
- New batteries or batteries stored for a long time may take more time to charge.



- Motorola batteries and charging systems have circuitry that protects the battery from damage from overcharging.

## Driving Precautions

Responsible and safe driving is your primary responsibility when behind the wheel of a vehicle. Using a mobile device or accessory for a call or other application while driving may cause distraction. Using a mobile device or accessory may be prohibited or restricted in certain areas, always obey the laws and regulations on the use of these products.

### While driving, NEVER:

- Type or read texts.
- Enter or review written data.
- Surf the web.
- Input navigation information.
- Perform any other functions that divert your attention from driving.

### While driving, ALWAYS:

- Keep your eyes on the road.
- Use a handsfree device if available or required by law in your area.
- Enter destination information into a navigation device **before** driving.
- Use voice activated features (such as voice dial) and speaking features (such as audible directions), if available.
- Obey all local laws and regulations for the use of mobile devices and accessories in the vehicle.
- End your call or other task if you cannot concentrate on driving.

Remember to follow the “Smart Practices While Driving” in this guide and at [www.motorola.com/callsmart](http://www.motorola.com/callsmart) (in English only).

## Seizures/Blackouts

Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when playing videos or 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 videos or games or enabling a flashing-lights feature (if available) on your mobile device.

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

## Caution About High Volume Usage

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



To protect your hearing:

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

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

For more information about hearing, see our Web site at [direct.motorola.com/hellomoto/nss/AcousticSafety.asp](http://direct.motorola.com/hellomoto/nss/AcousticSafety.asp) (in English only).

## Repetitive Motion

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

[Nov0109]

## Small Children

**Keep your mobile device and its accessories away from small children.**

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

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

## Glass Parts

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

## Operational Warnings

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




## Potentially Explosive Atmospheres




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

When you are in such an area, turn off your mobile device, and do not remove, install, or charge batteries 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.

## Symbol Key

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

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

Symbol	Definition
	Do not dispose of your battery or mobile device with your household waste. See "Recycling" for more information.
	For indoor use only.
	Listening at full volume to music or voice through a headset may damage your hearing.

## Radio Frequency (RF) Energy

### Exposure to RF Energy

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

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

### RF Energy Operational Precautions

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

- When placing or receiving a phone call, hold your mobile device just like you would a landline phone.
- If you wear the mobile device on your body, always place the mobile device in a Motorola-supplied or approved clip, holder, holster, case, or body harness. If you do not use a body-worn accessory supplied or approved by Motorola and are not using the mobile device 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, keep the device at least 2.5 centimeters (1 inch) from your body when transmitting.

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

## 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 2.5 to 5 centimeters (1 to 2 inches) away from the lips.**



## RF Energy Interference/Compatibility

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

## Follow Instructions to Avoid Interference Problems

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

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

## Implantable Medical Devices

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

Persons with implantable medical devices should observe the following precautions:

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

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

## 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 Radio frequency Electromagnetic Fields in the Frequency Range from 3 kHz to 300 GHz, 1999.
- Australian Communications Authority Radio communications (Electromagnetic Radiation - Human Exposure) Standard 2003.
- ANATEL, Brazil Regulatory Authority, Resolution 303 (July 2, 2002) "Regulation of the limitation of exposure to electrical, magnetic, and electromagnetic fields in

the radio frequency range between 9 kHz and 300 GHz.” Attachment to Resolution 303 from July 2, 2002.”

## Specific Absorption Rate (IEEE)

### Your model wireless phone meets the governmental requirements for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed and manufactured to not exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. Government and by the Canadian regulatory authorities. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed for the safety of all persons, regardless of age or health, and to account for any variations in measurements. The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate (SAR). The IEEE SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 watts per kilogram (W/kg), averaged over one gram of tissue. Tests for SAR are conducted using procedures accepted by the FCC and by Industry Canada with the mobile device transmitting at its highest certified power level in all tested frequencies. Although the SAR is determined at the highest certified power level, the actual SAR level of the mobile device while operating can be below the maximum value. This is because the mobile device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station, the lower the power output.

Before a mobile device is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) submitted to the FCC and available for review by Industry Canada. The highest SAR value for this mobile device when tested for use at the ear is 1.04 W/kg, and when worn on the body, as described in this guide, is 1.42 W/kg. Body-worn measurements can differ,

depending upon available accessories and regulatory requirements. The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

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

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

<http://www.phonefacts.net>

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

<http://www.cwta.ca>

## Specific Absorption Rate (ICNIRP)

### Your model wireless phone meets international guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed to not exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health, and to account for any variations in measurements. The guidelines use a unit of measurement known as the Specific Absorption Rate (SAR). The ICNIRP SAR limit for mobile devices used by the general public is 2 watts per kilogram (W/kg), and the highest SAR value for this mobile device when tested at the ear is 0.69 W/kg. As mobile devices offer a range of functions, they can be used in other positions, such as on the body as described in this guide. In this case, the highest tested SAR value is 1.01 W/kg. The tests are carried out in accordance with international guidelines for testing. The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product.

As SAR is measured utilizing the mobile device's highest transmitting power, the actual SAR of this mobile device while operating is typically below that indicated

above. This is due to automatic changes to the power level of the mobile device to ensure it only uses the minimum level required to reach the network. While there may be differences between the SAR levels of various mobile devices and at various positions, they meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.

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

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

## Information from the World Health Organization

"Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF exposure by limiting the length of calls or by using handsfree devices to keep mobile phones away from your head and body." Source: WHO Fact Sheet 193

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

## FCC 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: i706



Model Number: H76XAH6JR4AN

FCC ID: IHDP56LN1

Conforms to the following regulations: FCC Part 15, subpart B, section 15.107(a), 15.107(d) and section 15.109(a)

## FCC Notice to Users

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

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

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. See 47 CFR Sec. 15.19(3).

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

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

## Industry Canada Notice to Users

Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference, including interference that may cause undesired operation of the device. See RSS-GEN 7.1.5. This Class B digital apparatus complies with Canadian ICES-003.

## GPS & AGPS

Your mobile device can use *Global Positioning System* (GPS) signals for location-based applications. GPS uses satellites controlled by the U.S. government that are subject to changes implemented in accordance with the Department of Defense policy and the Federal Radio Navigation Plan. These changes may affect the performance of location technology on your mobile device.

Your mobile device can also use *Assisted Global Positioning System* (AGPS), which obtains information from the cellular network to improve GPS performance. AGPS uses your wireless service provider's network and therefore airtime, data charges, and/or additional charges may apply in accordance with your service plan. Contact your wireless service provider for details.

### Your Location

Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile devices which are connected to a wireless network transmit location-based information. Devices enabled with GPS or AGPS technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information. This location-based information may be shared with third parties, including your wireless service provider, applications providers, Motorola, and other third parties providing services.

### Emergency Calls

When you make an emergency call, the cellular network may activate the AGPS technology in your mobile device to tell the emergency responders your approximate location.

AGPS has limitations and **might not work in your area**. Therefore:

- Always tell the emergency responder your location to the best of your ability; and
- Remain on the phone for as long as the emergency responder instructs you.

## Performance Tips

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

## Navigation

When using navigation features, note that mapping information, directions and other navigational data may contain inaccurate or incomplete data. In some countries, complete information may not be available. Therefore, you should visually confirm that the navigational instructions are consistent with what you see. All drivers should pay attention to road conditions, closures, traffic, and all other factors that may impact driving. Always obey posted road signs.

## Smart Practices While Driving

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

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

- **Get to know your Motorola mobile device and its features such as speed dial, redial and voice dial.** If available, these features help you to place your call without taking your attention off the road.
- **When available, use a handsfree device.** If possible, add an additional layer of convenience to your mobile device with one of the many Motorola Original handsfree accessories available today.
- **Position your mobile device within easy reach.** Be able to access your mobile device without removing your eyes from the road. If you receive an

incoming call at an inconvenient time, if possible, let your voicemail answer it for you.

- **Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.** Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
- **Do not take notes or look up phone numbers while driving.** Jotting down a “to do” list or going through your address book takes attention away from your primary responsibility—driving safely.
- **Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic.** If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- **Do not engage in stressful or emotional conversations that may be distracting.** Make people you are talking with aware you are driving and suspend conversations that can divert your attention away from the road.
- **Use your mobile device to call for help.** Dial 911 or other local emergency number in the case of fire, traffic accident, or medical emergencies (wherever wireless phone service is available).
- **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 (wherever wireless phone service is available), as you would want others to do for you.
- **Call roadside assistance or a special non-emergency wireless assistance number when necessary.** If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number (wherever wireless phone service is available).

## Privacy & Data Security

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

- **Monitor access**—Keep your mobile device with you and do not leave it where others may have unmonitored access. Lock your device’s keypad where this feature is available.
- **Keep software up to date**—If Motorola or a software/application vendor releases a patch or software fix for your mobile device that updates the device’s security, install it as soon as possible.
- **Secure Personal Information**—Your mobile device can store personal information in various locations including your SIM card, memory card, and phone memory. Be sure to remove or clear all personal information before you recycle, return, or give away your device. You can also backup your personal data to transfer to a new device.  
**Note:** For information on how to backup or wipe data from your mobile device, go to [www.motorola.com/support](http://www.motorola.com/support)
- **Online accounts**—Some mobile devices provide a Motorola online account (such as MOTOBLUR). Go to your account for information on how to manage the account, and how to use security features such as remote wipe and device location (where available).
- **Applications**—Install third party applications from trusted sources only. Applications can have access to private information such as call data, location details and network resources.
- **Location-based information**—Location-based information includes information that can be used to determine the approximate location of a mobile device. Mobile phones which are connected to a wireless network transmit location-based information. Devices enabled with GPS or AGPS technology also transmit location-based information. Additionally, if you use applications that require location-based information (e.g. driving directions), such applications transmit location-based information. This location-based information may be shared with third parties, including your wireless service provider, applications providers, Motorola, and other third parties providing services.
- **Other information your device may transmit**—Your device may also transmit testing and other diagnostic (including location-based) information, and other non-personal information to Motorola or other third-party servers. This information is used to help improve products and services offered by Motorola.

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

## Use & Care

To care for your Motorola mobile device, please observe the following:



### liquids

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



### extreme heat or cold

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



### microwaves

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



### dust and dirt

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



### cleaning solutions

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



### shock and vibration

Don't drop your mobile device.



### protection

To help protect your mobile device, always make sure that the battery compartment and any connector covers are closed and secure.

## Recycling

### Mobile Devices & Accessories

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

### Packaging & Product Guides

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

## California Perchlorate Label

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

Perchlorate Material – special handling may apply when the battery is recycled or disposed of. See [www.dtsc.ca.gov/hazardouswaste/perchlorate](http://www.dtsc.ca.gov/hazardouswaste/perchlorate)  
There is no special handling required by consumers.



## Hearing Aid Compatibility with Mobile Phones

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

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

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the box. To maintain the published Hearing Aid Compatibility (HAC) rating for this mobile phone, use only the original equipment battery model.

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

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

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

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

## Software Copyright Notice

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

## Content Copyright

The unauthorized copying of copyrighted materials is contrary to the provisions of the Copyright Laws of the United States and other countries. This device is intended solely for copying non-copyrighted materials, materials in which you own the copyright, or materials which you are authorized or legally permitted to copy. If you are uncertain about your right to copy any material, please contact your legal advisor.

## 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.

## Service & Repairs

If you have questions or need assistance, we're here to help. Go to [www.motorola.com/support](http://www.motorola.com/support), where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center

at 1 (800) 453-0920 (United States), 1 (877) 483-2840 (TTY, TDD United States for hearing impaired).

## Motorola Limited Warranty (International)

### 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
<b>iDEN Subscriber Digital Mobile and Portable Units</b>	<b>One (1) year</b> from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
<b>Product Accessories</b> (manufactured by or under license from MOTOROLA).	<b>One (1) year</b> from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
<b>Batteries</b>	<b>One (1) year</b> 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, in compliance with local legislation), replace it (with a new or reconditioned Product, in compliance with local legislation), 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, disassembles or repairs (including, without limitation, the addition 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.

Laws in the United States and other countries preserve for MOTOROLA certain exclusive rights for copyrighted MOTOROLA software, such as the exclusive rights to reproduce in copies and distribute copies of such MOTOROLA software.

MOTOROLA software may be used in only the Product in which the software was originally embodied and such software in such Product may not be replaced, copied, distributed, modified in any way, or used to produce any derivative thereof. No other use including, without limitation, alteration, modification, reproduction, distribution, or reverse engineering of such MOTOROLA software or exercise or rights in such

MOTOROLA software is permitted. No license is granted by implication, estoppel or otherwise under MOTOROLA patent rights or copyrights.

## Motorola Limited Warranty for the United States and Canada

### What Does this Warranty Cover?

#### **Note: FOR IDEN SUBSCRIBER PRODUCTS, ACCESSORIES AND SOFTWARE PURCHASED IN THE UNITED STATES OR CANADA.**

Subject to the exclusions contained below, Motorola, Inc. warrants its Motorola iDEN Digital Mobile and Portable Handsets ("Products"), Motorola-branded or certified accessories sold for use with these Products ("Accessories") and Motorola software contained on CD-Roms or other tangible media and sold for use with these Products ("Software") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. **This limited warranty is a consumer's exclusive remedy, and applies as follows to new Products, Accessories and Software purchased by consumers in the United States or Canada, which are accompanied by this written warranty:**

Products Covered	Length of Coverage
Products as defined above.	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
Accessories as defined above.	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.
Products or Accessories that are Repaired or Replaced.	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

Products Covered	Length of Coverage
Software as defined above. Applies only to physical defects in the media that embodies the copy of the software (e.g. CD-ROM, or floppy disk).	Ninety (90) days from the date of purchase.

### What is Not Covered? (Exclusions)

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

**Ornamental Decorations.** Ornamental decorations such as emblems, graphics, rhinestones, jewels, gemstones and their settings, and other decorative elements, are excluded from coverage.

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

**Abuse & Misuse.** Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of Motorola, are excluded from coverage.

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

**Unauthorized Service or Modification.** Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, including without limitation, software changes, or modification in any way by someone other than Motorola, or its authorized service centers, are excluded from coverage.

**Altered Products.** Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show

evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola housings, antennas, or parts, are excluded from coverage.

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

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

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

## Who is Covered?

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

## What Will Motorola Do?

Motorola, at its option, will at no charge repair, replace or refund the purchase price of any Products, Accessories or Software that does not conform to this warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products, Accessories or parts. No data, software or applications added to your Product, Accessory or Software, including but not limited to personal contacts, games and ringer tones, will be reinstalled. To avoid losing such data, software and applications please create a back up prior to requesting service.

## How to Obtain Warranty Service or Other Information

To obtain service or information, please call:

Motorola iDEN Customer Services: 1-800-453-0920 or 954-723-4910

TTY: 877-483-2840

Or visit us online at <http://www.motorola.com/iden>

You will receive instructions on how to ship the Products, Accessories or Software, at your expense, to a Motorola Authorized Repair Center. To obtain service, you must

include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase; (b) a written description of the problem; (c) the name of your service provider, if applicable; (d) the name and location of the installation facility (if applicable) and, most importantly; (e) your address and telephone number.

## What Other Limitations are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT SHALL MOTOROLA BE LIABLE, WHETHER IN CONTRACT OR TORT (INCLUDING NEGLIGENCE) FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT, ACCESSORY OR SOFTWARE, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE OR PROFITS, LOSS OF BUSINESS, LOSS OF INFORMATION OR DATA, SOFTWARE OR APPLICATIONS OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS, ACCESSORIES OR SOFTWARE TO THE FULL EXTENT THESE DAMAGES MAY BE DISCLAIMED BY LAW. Some states and jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one jurisdiction to another.

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

## 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.

Laws in the United States and other countries preserve for MOTOROLA certain exclusive rights for copyrighted MOTOROLA software, such as the exclusive rights to reproduce in copies and distribute copies of such MOTOROLA software.

MOTOROLA software may be used in only the Product in which the software was originally embodied and such software in such Product may not be replaced, copied, distributed, modified in any way, or used to produce any derivative thereof. No other use including, without limitation, alteration, modification, reproduction, distribution, or reverse engineering of such MOTOROLA software or exercise or rights in such

MOTOROLA software is permitted. No license is granted by implication, estoppel or otherwise under MOTOROLA patent rights or copyrights.

## Copyright & Trademarks

Motorola, Inc.

Consumer Advocacy Office

600 N US Hwy 45

Libertyville, IL 60048

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

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

1 (800) 453-0920 (United States)

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

Certain features, services and applications are network dependent and may not be available in all areas; additional terms, conditions and/or charges may apply.

Contact your service provider for details.

All features, functionality, and other product specifications, as well as the information contained in this guide, are based upon the latest available information and believed to be accurate at the time of printing. Motorola reserves the right to change or modify any information or specifications without notice or obligation.

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

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

Product ID: Motorola i706

Manual Number: NNTN9011A