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

The attached User's Manual is a draft version, but sufficiently captures the essentials of device operation. Selected portions of the User Guide can be found as indicated below:

8.1	Part 15B Declaration of Conformity:	Page 6
8.2	Safety Section:	Page 89
8.3	Specific Absorption Rate (SAR) Data:	Page 96
8.4	Guidance for use with Hearing Aids:	Page 102, 91



i776

User's Guide

IMPORTANT NOTICE: PLEASE READ PRIOR TO USING YOUR PHONE

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

Loss of certain features will result when using a SIM card from one of the following models: *i*30*sx*, *i*35*s*, *i*50*sx*, *i*55*sr*, *i*58*s*, *i*60*c*, *i*80*s*, *i*85*s*, *i*88*s*, *i*90*c*, *i*95*cl* series, and the *i*2000 series.

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

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

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: i776/i576

Model Number: H02XAH6JR6AN/5N

Conforms to the following regulations:

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

section 15.109(a)

Class B Digital Device

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: IHDP56HS1 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 receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Information from the World Health Organization

WHO Information

Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may

want to limit your own or your children's RF exposure by limiting the length of calls or by using handsfree devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

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

Caring for the Environment by Recycling

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

Disposal of your Mobile Device and Accessories

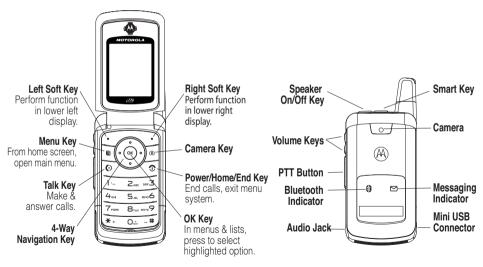
Please do not dispose of mobile devices or electrical accessories (such as chargers, headsets, or batteries) with your household waste. These items should be disposed of in accordance with the national collection and recycling schemes operated by your local or regional authority.

Alternatively, you may return unwanted mobile devices and electrical accessories to any Motorola Approved Service Center in your region.

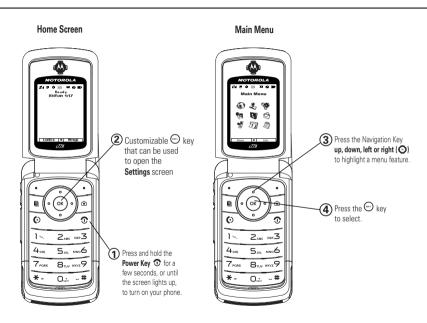
Details of Motorola approved national recycling schemes, and further information on Motorola recycling activities can be found at: www.motorola.com/recycling

HELLOMOTO

Introducing your new Motorola i776 phone. Here's a quick anatomy lesson.



check it out



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

www.hellomoto.com

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

1-800-453-0920 (United States)

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

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

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Manual Number: NNTN7486A Software Version: D8E.00.09 CP Version: 6D 05 04

USR Version: U8EA.32.01

Electrical Requirements:

Lithium Ion Battery 3.7V

Power Adapter: 100-240V ~ 50-60Hz, 120mA

Output of the Adapter: 5V 850mA

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menu map

main menu



Call Alert



Java Apps.









Ring Tones

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



- Position Privacy
- Interface



Call Forward







My Info

- Mv Name
- Line 1 Line 2
- Private ID
- Group ID Carrier IP
- IP1 Address IP2 Address
- Circuit Data



VoiceRecord

INew VoiceRecl



Recent Calls

Media Center

Camera

Shortcuts

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



Contacts

INew Contactl

INew SDG ListI

Profiles

Call Timers

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



PT Manager

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



- Messages ICreate Messagel
 - ICreate Txt Msql
 - ICreate MMS Msql Voice Mail
 - Inhox
 - Drafts
 - · Sent Items Net Alert



MOTOtalk

Bluetooth

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

settings menu

Display/Info

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

Phone Calls

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

- 2-Way Radio
 - Tkarp Silent Tkgrp Area
 - One Touch PTT
 - Alert Type
 - PTT Quick Notes
 - On/Off PTT
 - Store Royd Info

Personalize

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

Volume

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

Security

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

Advanced

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

Use and Care

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



liquids of any kind

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



dust and dirt

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



extreme heat or cold

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



cleaning solutions

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



microwaves

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



the ground

Don't drop your phone.

essentials

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

about this guide

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

Find it: 🔳 > Settings

This means that, from the home screen:

- 1 Press the *menu button* to open the Main Menu
- 2 Press the *navigation key* (to scroll to **Settings**.

3 Press the center key 🕞 to select it.

symbols



This means a feature is network/ subscription dependent and may not be available in all areas. Contact your service provider for more information.



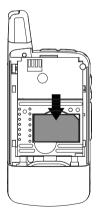
This means a feature requires an optional accessory.

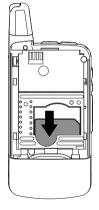
SIM card

insert the SIM card

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

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





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

battery

Battery Use & Battery Safety

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

- Important: Motorola mobile devices are designed to work best with qualified batteries. If you see a message on your display such as Invalid Battery or Unable to Charge, take the following steps:
 - Remove the battery and inspect it to confirm that it bears a Motorola "Original Equipment" hologram;
 - If there is no hologram, the battery is not a qualified battery;
 - If there is a hologram, replace the battery and retry charging it;
 - If the message remains, contact a Motorola Authorized Service Center.
- New batteries or batteries stored for a long time may take more time to charge.
- Charging precautions: When charging your battery, keep it near room

- temperature. Never expose batteries to temperatures below 0°C (32°F) or above 45°C (113°F) when charging. Always take your mobile device with you when you leave your vehicle
- When storing your battery, keep it in a cool, dry place.
- It is normal over time for battery life to decrease, and for the battery to exhibit shorter runtime between charges or require more frequent or longer charging times.
- Avoid damage to battery and mobile device. Do not disassemble, open, crush, bend, deform, puncture, shred, or submerge the battery or mobile device. Avoid dropping the battery or mobile device, especially on a hard surface. If your battery or mobile device has been subjected to such damage, take it to a Motorola

Authorized Service Center before using. **Do not** attempt to dry it with an appliance or heat source, such as a hair dryer or microwave oven.

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

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

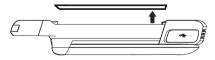
Warning: Never dispose of batteries in a fire because they may explode.

battery installation

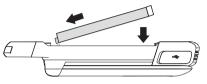
1 Slide the battery door up until it is released.



2 Remove battery door.



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



Replace the battery door.



battery charging

New batteries are not fully charged.

charge using the charger

Pull out the connector cover, and insert the charger into the accessory connector on your phone as shown.



Plug the other end of the charger into the appropriate electrical outlet.

When you charge the battery, the battery level indicator at the upper right of the screen shows charging progress. At least one segment of the indicator must be visible to ensure full phone functionality while charging.

charge from your computer

(日) You can partially charge your phone's battery by connecting a Motorola-approved

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

Note: The phone will be charged at a slower rate than it is charged with the rapid charger.

Your computer must be turned on, and you must have correct software drivers installed on your computer. If the Phone is off when the USB cable is connected between the computer and the phone, the phone will power up in charging mode. This mode allows the phone to charge fastest and quickest.

Note: If the battery is very low, the phone will not turn On, but it will continue to charge at a low rate. The phone will power up in charging mode when the battery has been charged to approximately 5% of its capacity. For faster

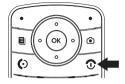
charging under a very low battery condition, it is recommended to use the rapid charger supplied with the handset.

If the phone is turned on while charging from a computer, it will not fully charge the battery. In this case, the battery charge will be maintained approximately between 80% and 95% of the battery's capacity. Cables and software drivers are available in Motorola Original™ data kits, sold separately.

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

turn it on & off

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



To turn off your phone, press and hold 1 for two seconds

Note: If you press ① for more than four seconds, the handset will power "On" on "Transmitter Off" mode. See "transmitters" on page 57.

enable security

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

1 Press • under **0k**.

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

make a phone call

Enter a phone number and press (to make a call or use a voice name. See "voice names" on page 61.

Note: For best call quality avoid covering the internal antenna with your hand.

To hang up press .

answer a phone call

When your phone rings and/or vibrates, you have the following options to answer:

- 1 If you want to answer the call on the handsfree speaker phone, press the speaker key 4.
- 2 If you want to hear the audio through the ear speaker, press ①.

To hang up press 💿.

make a private call

With Private calls service, you use your phone as a long-range, digital 2-way radio using one-to-one Private calls or one-to-many group calls.

Your Private ID is the number at which you receive one-to-one Private calls.

Talkgroup numbers are numbers through which you receive one-to-many group calls.

1 To make a private call enter the Private ID you want to call.

- 2 Press and hold the PTT button. Begin talking after your phone emits a chirping sound.
- **3** Release the PTT button to listen.

To end the call press ①.

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

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

answer a private call

- 1 When your phone emits a chirping sound or vibrates to indicate you are receiving a Private call, wait for the caller to finish speaking.
- **2** Press and hold the PTT button and begin talking after your phone emits a chirping sound.

3 Release the PTT button to listen.
To end the call press • under Exit.

store a phone number or private ID

You can store a phone number or Private ID in **Contacts**:

- 1 Press > Contacts > [New Contact].
- 2 Enter a name for the new entry. Each entry's name can contain up to 20 characters.
- 3 Select Ringer if you wish to assign a specific ring tone to that phone number.
- 4 Select a type for the entry (Mobile, Private, Work1, Work2, Home, Email, Fax, Pager, Talkgroup, SDG, IP or Other). To store a Private ID, choose Private.

5 Enter the number for the entry and press
• under Done to save the entry.

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

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

call a stored phone number or private ID

Shortcut: From the home screen press • under Contes

or

Find it: 🔳 > Contacts

1 Scroll to the **Contacts** entry.

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

- 2 If the Contacts entry contains more than one number, scroll left or right until the type of the number you want to call is displayed (Mobile, Private, Work1, Work2, Home, etc.).
- 3 If you choose a phone number, press to call the entry.

or

If you choose a Private ID, Talkgroup ID, or SDG List, press and hold the PTT button to call the number.

Tip: If the Contacts entry you scrolled to contains a Private ID, you can make an instant Private call to that Private ID by pressing and

holding the PTT button, even if the Private ID is not the type of number displayed.

your phone number and Private ID

Find it: 🔳 > My Info

Tip: Want to see your phone number or Private ID while you're on a call? Press **9** > **My Info.**

text messages



If your service provider offers text messaging, your phone sends text messages using Mobile Originated Short Messaging Services (MOSMS) and receives text messages from other phones that are using MOSMS.

Note: When a new message is available, the Messaging LED indicator will be activated above the external display.

set it up

Before you begin using text messaging, you may need to set up your signature, service center number, and expiration information.

Shortcut: From the home screen press

under Msgs > ■ > Text Msg Setup.

or

Find it: \blacksquare > Messages > \blacksquare > Text Msg Setup

The following options become available:

option

Signature: Enter your signature (up to 11 characters long).

Delivery Rpt: Set this option to **On** if you want your phone to show you when the message has been delivered.

option

Srvc Cntr No: Enter the phone number of your service center. If you do not know this number, contact your service provider.

Expire After: This is the amount of time messages you send are saved at the service center if they cannot be delivered. After this period, they are discarded.

Scroll to select the number of days you want your messages to be saved.

Cleanup: Set this option to **On** if you want your phone to delete sent messages.

If you set **Cleanup** to **On**, select **Clean Up After** to set the number of days after which sent messages are deleted or the number of messages to be kept.

option

Quick Notes: Quick notes are short, pre-written text messages that you can create, edit, and send in your text messages. You can store up to 20 quick notes. A quick note may be up to 30 characters long.

You can create a [New Note] or press • under Edit to change the pre-written quick notes.

Press • under **Done** to save the information you entered.

receive a text message

- 1 To view the message press under Read.
- 2 To dismiss the message notification press under Exit.

Note: If your phone is powered off when you receive a text message, your phone notifies you the next time you power it on. If you are

out of your coverage area, your phone alerts you when you return to your coverage area.

Tip: While reading a text and numeric message that contains a phone number, you can press ① to call that number.

read from the message center

- 1 From the home screen press • under Msgs > Inbox > Text Inbox.
- 2 Select the message you want to read or press the number of the message you want to read. If the message fills more than one screen, scroll to read it.

Tip: Scrolling through one message lets you view the next message.

To reply to the message, press • under Reply or to see all other choices, including forwarding and deleting the message, calling the sender, or storing the sender's number in Contacts, press ■.

create and send text messages

1 From the home screen press under Msgs > [Create Message] > [Create Txt Msg].

or

Select Inbox > Text Inbox, or Outbox > Text Outbox, or Drafts > Text Draft.

or

Press • under Browse, and select Recent Calls, Contacts or Memo to find the number you want.

- 4 Press > Set Send Method and select Text, Fax, x400, Paging, Email, ERMES, or Voice.
- 5 If you want to send the message, press • under **Send** or to delete the message without sending it, press • under **Cancel**.

Note: If you want to request confirmation of delivery press \square > **Delivery Report** > **On**.

use drafts

When you save a message as a draft, it is saved in the drafts folder.

Shortcut: From the home screen press **●** under Msgs > Drafts > Text Draft.

- Select the draft you want to edit. You also have the choice to create new text messages from this menu.
- 2 To edit the fields you want to change, follow step 2 through step 5 in "create and send text messages" above.

resend text messages

Shortcut: From the home screen press under Msqs > Outbox > Text Outbox.

- Scroll to the message you want to resend or press the number of the message you want to resend.
- 2 Press under Resend.

delete sent text messages

Shortcut: From the home screen press under Msgs > Outbox > Text Outbox.

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

delete all unlocked sent messages

Shortcut: From the home screen press

under Msgs > Outbox > Text Outbox.

- 1 Press 🔳 > Delete All.
- 22 essentials

2 Press • under Yes to confirm.

manage memory

Your text inbox, outbox, and drafts folder have a set amount of memory available for storing messages.

The text inbox holds 20 messages. If the text inbox is full, you cannot receive messages until you delete some.

The outbox and drafts folder share memory space. Togheter they can hold 30 messages. If the outbox and drafts folder memory is full, you cannot send messages or save drafts until you delete some.

To view the amount of memory available in your text inbox:

Shortcut: From the home screen press lacktriangle under Msgs > lacktriangle > Text Msg Setup > Mem Mtr-Inbox.

To view the amount of memory available in your outbox and drafts folder:

Shortcut: From the home screen press \bullet under Msgs $> \blacksquare >$ Text Msg Setup > Mem Mtr-Other.

using your handset as a modem



You can use your handset as a modem with a laptop, handheld device, or desktop computer. In order to use your handset as a modem, you must create a connection between your handset and the other device.

connect with a USB cable



Use a USB cable to connect your handset to a laptop, handheld device, or desktop computer.

1 Pull out the connector cover, and insert the charger into mini USB connector on your phone as shown.



2 Insert the data plug into the data port of the other device.

When used as a modem, your handset is enabled for **Packet Data** transfer mode, which is used for small file transfers such as email.

Note: To use these services, you must install the iDEN Wireless Data Services software (available separately). For more information on setting up your computer and your handset for packet and circuit data calls, contact your service provider.

main attractions

media center

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

The following audio recordings can be accessed through the media center:

- Voice records
- Musical ring tones in the list of ring tones
- Audio recordings saved from MMS messages received
- Audio recordings downloaded to your phone

Items in the media center can be sent in MMS messages and with Bluetooth. See "MMS" on page 34 and "bluetooth®" on page 49.

Pictures in the media center can be sent in Private calls using Send via PTT. See "PTV features" on page 26.

camera

The camera with a digital, external viewfinder in your handset takes pictures and records videos. You can save these pictures and videos in your phone's memory. You can access these saved pictures and videos through the media center.

You can send the pictures you take either in Private calls or with Bluetooth. You can also assign them to Contacts entries, or set them as your phone's wallpaper.

access the camera

There are many ways to access the camera. The simplest way is to press **(a)**.

To take pictures aim the camera lens on the flip and press • under Capture or press •.

To save the picture, press ok.

To discard the picture without saving it, press • under **Discard**.

From the camera viewfinder, you can press to enter **Menu Options**.

The following options become available:

option

Media Center: Opens the Media Center application.

option

Lighting: Turn on the spothlight On before taking a picture in low light conditions. You can set it up to be **Normal** or **Low Light**.

Self Timer: Delay capturing the picture for a selected number of seconds. The values are: **Off** (default), **10 seconds**, **15 seconds**, and **20 seconds**.

To turn off the timer before the picture is captured, press • under Cancel.

Picture Quality: Adjust the picture quality to **Normal** or **Fine**.

Picture Size: Set up the picture size to Xlarge (640x480), Large (320x240), Medium (160x120), Small (128x96), or Wallpaper (96x65). You can also set picture size from the viewfinder by pressing left and right.

access the media center

You can access the media center from the camera at any time by pressing \blacksquare > Media Center, except when you are using the Camera Setup menu or viewing the memory screen.

The media center contains all your pictures, music and video files located on your phone's memory. Use the 🔀 or the ## to filter your results.

customize the camera

Find it: (a) > (a) > Camera Setup

The following options become available:

option

Ask for Name: If this option is **On**, you are prompted to enter a name for each picture before saving. Otherwise, pictures are automatically saved with the date and a number as their names.

option

Default Size: Sets the default value for the **Picture Size** option.

Default Quality: Sets the default value for the quality of the picture.

PTV features

With Push To View features, your phone can send and receive the following items through Private calls with other phones that have this capability:

- Short text messages¹
- Pictures¹
- Datebook events
- My Info
- Contact information
- 1. Additional charges may apply.

You can choose to send My Info and contact information to any Private ID.

You can choose to send pictures, messages, events to the Private ID you are engaged in a a Private call with, Private IDs on the Recent Calls list, and Private IDs stored in Contacts.

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

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

Note: You cannot send PTT feature items during Talkgroup calls or SDG calls.

send messages

The Push to Send Messages feature lets you send short text messages through Private calls.



When you send a message, it appears on the display of the phone you are engaged in the Private call with. The message won't be stored in the recent calls list.

begin a message and choose a recipient

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

begin a message during a Private call: While in a Private call, press > Use PTT Feature > Send Message.

begin a message from the Contact or the Recent Calls list

- 1 From the **Contacts** or the **Recent Calls** list, select the entry containing the Private ID you want to send the message to.
- 2 Press 🔳 > Use PTT Feature > Send Message.

begin a message from the PT Manager

The **PT Manager** lets you select the Private ID you want to send the message to from **Contacts** or the **Recent Calls** list.

Find it: \blacksquare > PT Manager > Send Message

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

create messages

After you have begun a message and chosen a recipient, a screen appears that lets you create the text of the message you want to

send. Your message may be up to 400 characters long.

You can choose from a list of ready-made words or short phrases called Quick Notes. You can use a Quick Note as it is or edit it before you send it. Editing a Quick Note changes the Quick Note for this message only and will not change the Quick Note on the list.

send a completed message

After you have completed your message, press the PTT button to send it.

receive messages

When you receive a message, a message notification appears on the display. To view the message press Θ .

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

reply to a message

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

send pictures



You can send pictures stored in **Media Center** through Private calls. The picture you send appears on the Private call recipient's display.

If the recipient accepts the picture, their phone saves the picture.

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

Note: You cannot make or receive Private calls while transmitting or receiving a picture.

send a picture during a call

1 While in a Private call, press ■ under Picture or press ■ > Use PTT Feature > Send Picture.

A list of pictures that can be included in a Private call appears.

- **2** Select the picture you want to send.
- **3** Press the PTT button to send the picture.
- Wait while the picture is transmitted. The Private call is temporarily interrupted while a picture is transmitted.
- When prompted, press the PTT button to resume the Private call.

start a call by sending a picture

from Media Center

Find it: 🔳 > Media Center

Select the picture you want to send.

2 Press **1** > **Use PTT Feature** > **Send Picture**.

A list of contacts that have Private IDs and are able to receive pictures appears.

- **3** Select the name of the person you want to send the picture to.
- **4** Press the PTT button to send the picture.
- **5** When prompted, press the PTT button to resume the Private call.

from the PT Manager:

Find it: 🔳 > PT Manager > Send Picture

- Select A Contact, or A Recent Call to see a list of entries that can receive pictures.
- 2 Select the entry containing the Private ID you want to send the message to.
- **3** Select the picture you want to send.
- **4** Press the PTT button to send the picture.

5 Once picture has been sent, when prompted press the PTT button to resume the call.

receive a picture

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

Pictures you receive are saved to your phone's memory. They are accessible through **Media** Center.

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

Tip: If you want to stop the transmission before it is finished, press **1**.

Note: The first time you accept a stored picture after turning the phone on, **Picture Fees May Apply. Continue?** appears and you are

prompted to respond. Press • under Yes to accept the picture.

clear a picture from the display

If you want to clear a picture from your phone's display while still on a call, press

Clear Screen.

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

send My Info

- While in a Private Call press > Send via PTT, and push the PTT button to send.
 or
- 2 From the home screen press > My Info > My Send via PTT and push the PTT button to send.

set my info sending option

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

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

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

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

automatic sending

To control whether you send your information automatically:

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

1 Select On or Off.

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

send contact information

- 1 While in a Private Call press > Use PTT Feature.
- 2 Select Send Contact and select the contact information you want to send.
- 3 Push the PTT button to send. or
- 1 From the home screen press > PT Manager > Send Contact.

- 2 Enter the Private ID number of the person you want to send the Contact information to or press under Browse.
- 3 Select from Recent Calls, Contacts, or Memo.
- **4** Select the contact information you want to send and push the PTT button.

turn PTT features on and off

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

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

Find it: ■ > PT Manager > Configure

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

one touch PTT

Find it: \blacksquare > PT Manager > Configure > One Touch PTT

One Touch PTT sets your phone to do any of the following each time you press the PTT button from the home screen:

option

Off: Nothing happens when you press the PTT button from the home screen.

Quick PTT: Go to Quick PTT. See "quick PTT" on page 33.

Last Call: Call the most recent Private ID or Group on the recent calls list.

Assigned No.: Call a Private ID you assign. Enter the number using your keypad, or press • under Search. Select Contacts, Recent Calls, or Memo.

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

option

PT Manager: Go to PT Manager. See "PT manager" on page 34.

Send Message: Go to the first screen to send a message.

Send Picture: Go to the first screen to send pictures. See "send pictures" on page 29.

Send Event: Go the the first screen to send a Datebook event.

Send My Info: Go to the first screen to send My Info. See "send My Info" on page 31.

Send Contact: Go to the first screen to send a contact. See "send contact information" on page 32.

quick PTT



Quick PTT lets you quickly make a call, create an SDG list or make a SDG call when access any Private IDs on your phone.

To view a list of Contacts and SDG lists with Private IDs in **Contacts**:

Find it: 🔳 > PT Manager > Quick PTT

or

Find it: 🔳 > Quick PTT

To move between **Contacts**, **Recent Calls**, or **Memo**, use the **③** left or right, or press **★** or **#**.

To make a Private call or SDG call:

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

PT manager



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

You can also access the Quick PTT feature and set the One Touch PTT feature.

Find it: 🔳 > PT Manager

1 Select Quick PTT to quickly find a contact that has a Private ID.

or

Select Send Message, Send Picture, Send Event, Send My Info, or Send Contact. After choosing what PTT item you are sending, select a contact and press the PTT button to send. or

3 Select Configure to configure your PTT Quick Notes, PTT My Info, One Touch PTT, or On/Off PTT.

MMS



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

create a message

Shortcut: From the home screen press under Msgs > [Create Message] > [Creat MMS Msg].

or

Find it: > Messages > [Create Message] > [Creat MMS Msg]

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

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

When you are finished addressing the message, press • under Back.

To enter or edit the body of the message:

2 Select Mesg and enter text or press

under QNotes to select a pre-written quick note.

• The select Mesg and enter text or press

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• The select a pre-written
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•

3 Press **•** under **Back** and **•** under **Send**.

more message options

To view more message fields in a message you are creating, selectMORE..... or press under More.

option

Subject: Create or edit the subject line.

Attach: Attach a picture, audio file or voice record.

Cc: Send a copy of this message to someone else.

Auto Replies: Allows you to create a list of possible short answers for the recipient to choose when replying to your message.

Priority: Set priority Normal or High.

Report: Set receipt confirmation On Delivery.

option

Valid Until: Set a date after which attempts to deliver the message end, or press • under No Date.

reply to a message

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

To reply to a message:

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

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

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

quick notes

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

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

attach a picture, audio and voice recording

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

While you are filling in the **Attach** field, press [New] > Browse Pictures or Browse Audio.

A list of available pictures, audio and voice recordings appears.

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

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

Note: You can only attach audio files and pictures if they are not forward locked and if their DRM settings do not prevent you from sending.

Forward locked items are usually copyright protected, and you cannot share them with anyone, such as in Private calls or by uploading them from your phone.

create a new voice record

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

- 1 Press or press under Attach > [New].
- Select Record Voice.
- **3** Say the message you want to record into the microphone.
- When you are finished recording, press ⊕.
- 5 When you are finished, press ☐ under Done.

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

remove an attachment

To remove an attachment in a message you are creating:

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

drafts

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

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

save a message in the MMS drafts folder

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

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

send a draft

Shortcut: From the home screen press
■ under Msgs > Drafts > MMS Drafts.

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

edit a draft

Shortcut: From the home screen press
■ under Msgs > Drafts > MMS Drafts.

Select the draft you want to edit and press Θ .

delete a draft

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

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

MMS outbox

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

forward items from the outbox

Shortcut: From the home screen press under Msgs > Outbox > MMS Outbox.

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

resend

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

Shortcut: From the home screen press under Msqs > Outbox > MMS Outbox.

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

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

check delivery status

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

Shortcut: From the home screen press under Msgs > Outbox > MMS Outbox.

- 1 Scroll to the message you want to view.
- 2 Press 🔳 > Delivery Status.

delete a message

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

receive a message

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

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

message notifications

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

You can access the message or dismiss the notification.

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

If you are not on a phone call when you receive a message, your phone sounds a notification tone every 30 seconds until you access the message or dismiss the alert.

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

set notification options

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

Find it: \blacksquare > Settings > Phone Calls> Notifications.

Select from the following options:

option

Receive All: Tones sound during calls for all types of messages.

Msg Mail Only: Tones sound during calls for mail messages; tones for all other types of messages are held until you end calls.

Delay All: Tones for all types of messages are held until you end calls.

Note: Delay All is the default setting.

Tip: To set notification options during a call press \blacksquare > Call Setup > Notifications.

embedded objects and attachments

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

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

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

open attachments

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

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

view received messages from the message center

Shortcut: From the home screen press

under Msqs > Inbox > MMS Inbox.

·

use auto replies

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

delete unread messages

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

3 Press **•** under **Yes** to confirm.

forward a message

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

lock and unlock messages

Locked messages cannot be deleted until you unlock them.

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

call a number in a message

If a message you receive contains a phone number, Private number, or Talkgroup ID in

the From field, the To field, the Cc field, the subject line, or the body of the message, you can call or send a call alert to that number.

send a call alert

- 1 View the message.
- **2** Highlight the Private number or Talkgroup ID you want to alert.
- 3 Press 🔳 > Alert.
- **4** Push the PTT button.

make a group call

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

store message information to contacts

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

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

type you want to assign the number or email address.

6 Press • under Done.

go to a website

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

- 1 View the message.
- **2** Highlight the website URL you want to go to.
- 3 Press > Go To Website.

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

save an embedded picture or audio recording

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

- **1** View the message.
- 2 Highlight the picture or audio recording you want to save.
- 3 Press > Save Picture or > Save Audio.
 The item will save in the default storage location.

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

delete an embedded picture or audio recording

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

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

44 main attractions

save attachments

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

Selected items save to the default storage location.

Note: Some types of pictures and audio recordings can be viewed or played, but not saved. You may save pictures and audio recordings from slide shows individually as you view or listen to them.

save a picture

- 1 View the slide show.
- When the picture you want to save appears, press <a> > Save Picture.

save audio

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

message transmission

After you start to send a message you have created or start to download a message you have been sent, you can still stop the message transmission from being completed by pressing ①.

customize MMS

Find it: \blacksquare > Messages > \blacksquare > MMS Setup

This option is available from many contextsensitive menus when you are using MMS. The MMS Setup menu lets you customize MMS for your handset with the following options:

option

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

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

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

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

option

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

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

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

new quick notes and reply phrases

create quick notes

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

edit quick notes

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

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

delete only Quick Notes and reply phrases you have created

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

cleanup

The **Cleanup** option controls how long messages remain in the **MMS Inhox** and **MMS Outhox** before they are deleted. You set the cleanup option for the Inbox and Outbox separately.

The cleanup option deletes only read, unlocked messages.

Find it: \blacksquare > Messages > \blacksquare > MMS Setup > Cleanup

- Select Inbox or Sent Items.
- 2 Choose a cleanup option from the following list:

option

Off: Messages are never automatically deleted.

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

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

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

option

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

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

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

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

3 Press • under Yes to automatically delete messages now or press • under No to delete messages later.

delete multiple or all messages

To delete multiple or all read, unlocked messages from the MMS Inbox, all messages in the MMS Drafts folder, or all successfully sent messages in the MMS Outbox:

Find it: 🔳 > Messages

- 1 Select Inbox, Drafts, or Outbox.
- 1 Press > MMS Inbox, MMS Drafts, or MMS Outbox > > Delete Multiple, and check the messages you want to delete.

or

Select Delete All and press • under Yes to confirm.

bluetooth®

Your phone supports the use of wireless Bluetooth headsets.

Find it: 🔳 > Bluetooth

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

turn Bluetooth On or Off

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

Find it: \blacksquare > Bluetooth > Setup > Power > On

- Select Name if you wish to assign a name to your handset.
- 2 Select Find Me Time to determine the amount of time in which your handset can be found by other Bluetooth devices.

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

Note: When the Bluetooth connection is activated, a Bluetooth LED indicator will be lit above the external display.

make a Bluetooth connection

connect your phone with a Bluetooth headset

- 1 Follow the instructions on your Bluetooth headset to set it up to be found.
- 2 Once your Bluetooth headset is set to be found press ⊕ on your handset. Your phone will scan the Bluetooth headset until it finds it. Press ⊕ when you see the name of the Bluetooth headset on your screen.
- 3 Your phone requires that you create a bond in order to connect with a Bluetooth headset. Press under Yes when you are prompted to bond with the headset.
- 4 Enter the Bluetooth pass key. Some Bluetooth devices ship with Bluetooth PINs. Please refer to your

Bluetooth device's user guide to locate this information.

If a device ships without a Bluetooth PIN, then refer to its user guide to set the PIN on 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.

5 Press **•** under **0**k.

Note: This handset offers a bluetooth auto pair feature with auto pair compatible Motorola devices. When bonded via bluetooth with a certain device, the pin will not be required.

connect your phone with another device

Find it: 🔳 > 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.

Tip: 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.

Note: If the **Handsfree Devices** list contains only one device, then your phone will automatically try to connect to that device.

- 1 While in a call, press **1** > **Use Bluetooth**.
- 2 Press under Yes to power On Bluetooth.
- 3 Select the audio device you want to connect to from the list of Handsfree Devices.

send information via Bluetooth

You can use your phone to send Contacts entries, or Datebook events to another Bluetooth device.

The receiving device must be within 32 feet (10 meters) of your phone in order to connect with yours.

Note: Files sent or received may be up to 200 kb, depending on your service provider.



send Contacts

Shortcut: From the home screen press under **Contcs**.

- **1** Select the contact you want to send.
- 2 Press **> Send Via...** > **Bluetooth**.
- 3 Press **•** under **Yes** to power On Bluetooth.

4 Select the device you want to transfer the contact information to.

or

Search for the device by selecting [Find Devices].

f If prompted, bond with the device.
Your phone connects with the device and transfers the contact.

send a Datebook event

Find it: 🔳 > Datebook

- Select the datebook event you want to send.
- 2 Press 🔳 > Send Via... > Bluetooth.

If the event you select repeats, then you will be prompted to choose whether to send the selected instance of the event or all instances of the event.

To send only the selected instance of the event, select **This Event Only**.

or

To send all instances of the event, select **Repeat Events**.

- Press under Yes to power On Bluetooth.
- **4** Select the device you want to transfer the contact information to.

or

Search for the device by selecting [Find Devices].

5 If prompted, bond with the device.

Your phone connects with the device and sends the datebook event.

basics

See page 1 for a basic phone diagram.

display

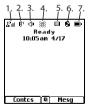
The *home screen* shows when you turn on the phone. To dial a number from the home screen, press number keys and ②.

Note: Your home screen may look different.



status indicators

Status indicators are shown at the top of the home screen:



 Signal Strength Indicator: Vertical bars show the strength of the network connection. You

- can't make or receive calls when Υ or Υ 0 shows.
- 2 Active Phone Line: 1 indicates phone line 1 is ready to make calls.
- 3 Speaker Off: Sounds associated with Private calls and group calls are set to come through the earpiece rather than through the speaker.
- 4 Ringer Off: Your phone is set to not ring.
- Message Indicator: Shows when you receive a text message.



- **6 Packet Data:** Your handset is ready to transfer packet data or is transferring packet data.
- 7 Battery Charge Indicator: A fuller battery indicates a greater charge. Recharge the battery when your phone shows Low Battery.

text entry

Some features let you enter text.

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

change the character input mode:

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

entry modes		
Alpha	Press a key several times for each character.	
Word	Enter words using a predictive text entering system that lets you enter a word with fewer keypresses.	

entry modes	
Symbols	Enter symbols.
Numeric	Enter numbers by pressing the numbers on the keypad.

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

word mode

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

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

enter a word using Word Character Input:

1 Select the Word character input mode.

- Press the corresponding keys once per letter to enter a word (for example, to enter the word Jeff, press 3 3 3). (If you make a mistake, press under Delete or ★ to erase a single character. Press and hold under Delete or ★ to delete an entire entry.)
- To accept a word and insert a space, press #.

alpha mode

enter characters by tapping the keypad:

- 1 Select the Alpha mode.
- 2 Press the corresponding keys repeatedly until the desired letter appears. (For example, to enter the word Jeff, press 5 once, 3 two times, 3 three times, and 3 three times again. If you make a mistake, press under Delete to erase a

single character. Press and hold • under **Delete** to erase an entire entry.)

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

Characters scroll in the following order:

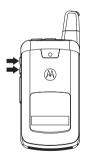
characters		
1	.?!,@&:;"-()'¿;%£\$¥	
2	ABC2ÁÃÂÀÇ	
3	D E F 3 É Ê È	
4	GHI4ÍÌ	
5	JKL5	
6	MNO6ÓÕÔÒ	
7	PQRS7ß	
8	Τυνεύϋὖὺ	

characters	
9	WXYZ9
0	+-0 */\[] =><# §
#	Space
¥	Back

volume

Press the volume keys up or down to:

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



Tip: Sometimes silence really is golden. That's why you can quickly set

your ringer to **Vibrate All** by holding the down volume key in the home screen.

navigation key

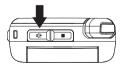
Press the *navigation key*up, down, left, or right to scroll to items in the display. When you scroll to something, press .



handsfree speaker

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

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



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

transmitters

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

Transmitters turns off your phone's calling features in situations where wireless phone use is prohibited, but you can use the phone's other non-calling features when Transmitters turned Off.

Find it: \blacksquare > \P > Advanced > Transmitters > Off

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use GPS with map software

Your phone is enabled with a highly-capable GPS receiver that sends location information to a USB port on a PC, laptop, or PDA.

Note: No serial port connectivity is provided by your phone. Applications on the host device which are expecting to receive the GPS location information via a serial port must instead use a Virtual Serial Comm Port.

The data sent to the host device is formatted as prescribed in the National Marine Electronics Association 0183 V3.0 (NMEA-0183) standard. As such it supports the following sentences: GGA, GLL, GSA, GSV, RMC, and VTG.

This handset is not a full NMEA-0183 compliant device supporting electrical RS-422/RS-232 connectivity as dictated by the NMEA-

0183 standard. Consequently it's unsuitable for conventional marine NMEA-0183 equipment use. Its intended use is for normal "terrestrial" mobile users who want to enable their USB hosting computing devices such as a PC, laptop or PDA with the phone's highly-capable GPS functionality.

get connected

1 Slide open the phone's bottom connector and insert a mini-USB cable into the phone's bottom connector.



Insert the other end of the mini-USB cable into a vacant USB receptacle of your host device. A virtual USB Comm Port will be created on your host device upon successful enumeration of the phone as a USB Communications Device Class device

Ensure no application in your host device is using the created COMM port. You may need to ensure that the created virtual COMM port settings are set as follows:

• Bits per second: 4800

• Data bits: 8

• Parity: None

Stop bits: 1

Flow control: None.

- 4 Start the GPS application on your host device. Set the GPS application to start accepting NMEA-0183 formatted data from the created Virtual COMM port.
- 5 Set your phone to start sending NMEA-0183 formatted location information.

Find it: \blacksquare > GPS > Interface > NMEA OUT > On

Your phone is now actively sending location NMEA-0183 formatted GPS data to your USB host device.

To stop your phone from sending location data:

Find it: \blacksquare > GPS > Interface > NMEA OUT > Off

Note: Each time you power your phone Off, NMEA OUT is automatically set to Off and you need to manually restart it using the menu selections above.

Your USB host device will generally provide charging power (5V, up to 500mA) to your phone via the mini-USB cable therefore no other charging power to it will normally be required. However some laptops may require that you provide external AC/DC power to the laptop in order for it to provide full 500mA charging current capability to the phone.

calls

To make and answer calls, see page 15.

recent calls

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

When you send or receive Private calls, the Recent Call list contains the following PTT items with those calls:

- Messages
- Pictures
- Events
- My Info
- Contacts

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

Find it: 🔳 > Recent Calls

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

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

store an item to contacts from recent calls

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

Find it: 🔳 > Recent Calls

- 1 Scroll to or select the item you want to store.
- Press under Save to store the information as a new entry in the Contacts list.

or

- 3 If Save is not one or you options, press > Update Contacts. And select the contact you want to update.
- 4 Press under Done to save your changes.

redial

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

voice names

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

assign voice names to contacs

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

place a call using voice command

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

The handset will automatically place the call.

caller ID

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

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

- 1 Press **★** 6 7.
- 2 Enter the number you want to call.
- 3 Press O.

To permanently block your number, call your service provider's Customer Care.

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 1 and 2 independently.

Find it: 🔳 > Call Forward

 To forward all calls select All Calls and select To to enter the phone number you want all your calls forwarded to.

or

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

If Busy: When your handset is on a call or transferring data.

If No Answer: When you do not answer on the first 4 rings.

If Unreachable: When your handset is out of coverage or powered off.

emergency calls

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

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

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

Dial 911 or your local emergency number to be connected to an emergency response center. If you are on an active call, you must end it before making an emergency call. When you make an emergency call, your phone's GPS Enabled feature can help emergency service personnel find you, if you are in a location where your phone's GPS antenna has established a clear view of the open sky and your local emergency response center has the equipment to process location information. Because of the limitations of this feature, always provide your best knowledge of your location to the emergency response center when you make an emergency call.

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

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

international calls



If your phone service includes international dialing, press and hold 0 to insert your local

international access code (indicated by +). Then, press the keypad keys to dial the country code and phone number.

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

Find it: 🔳 > Settings > Phone Calls > Prepend

- 1 Select **Prepend** and set it to **On**.
- 2 Select Number and add the prefix number of your choice.

When the **Prepend** feature is set to **0n**, the predefined prefix is inserted to the front of the number that you are dialing.

Except that the number is led by "*", "00", "011" or the number contains "+".

Note: You can also use **Prepend** temporarily when the feature is set to **Off**. For example, enter the phone number from the home screen and press **1** > **Add Prepend**. The

temporary prepend will be inserted to the number you are dialing.

speed dial

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

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

turbo dial

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

voice mail

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



receive a message

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

To check voicemail messages press • under Call.

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

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

selective dynamic group (SDG) calls

A SDG call is similar to a Private call, but is made to all members of a SDG list at once. A SDG list is a group of Private IDs that you create using your phone. A SDG list must contain at least 2 members and can contain up to 20 members.

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

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



create SDG lists in contacts

Shortcut: From the home screen press under Contess.

1 Select [New SDG List].

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

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 a SDG list with 8 members.

- 2 Add Private IDs. See "add private numbers" below.
- 3 If you want to create a voice name for the SDG list, select [Options] > Voice Name. As directed by the screen prompts, say and repeat the voice name you want to assign to the SDG list. Speak clearly into the microphone.
- 4 Press under Save.

add private numbers

You can add Private IDs to a 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 checkmark appears next to each selected item.

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

You can also enter Private IDs from the keypad.

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

 While creating a SDG list, select [Add Member] or select [Add Number] and press under Browse. **Tip:** To move between Contacts, the recent calls list, and Memo, scroll left or right.

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

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

3 Press • under Done.

add members manually from the keypad

- While creating a SDG list, select [Add Number].
- **2** Enter the Private number using the keypad.

remove members or SDG lists

remove a member from a SDG list

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

remove all members from a SDG list

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

delete a SDG list from Contacts

1 Scroll to the SDG list you want to delete.

2 Press **> Delete SDG List**.

make SDG Calls

 From Contacts or the recent calls list, scroll to or select the SDG list you want. or

Press and hold **1** until a prompt appears telling you to say the voice name. Say the voice name assigned to the SDG list you want.

or

From the home screen, press the number on your keypad for the shortcut you assigned to the SDG list you want.

or

Enter or select a Private ID and add more Private IDs. "start a SDG call with a private" below.

2 Push the PTT button.

start a SDG call with a private

You can start a SDG call with any Private ID you want to call.

Note: Choose the first Private ID that you want in the SDG call:

1 From the home screen, enter the Private ID

or

From the **Contacts** list, scroll to an entry containing the Private ID.

or

From **Recent Calls** list, scroll to an entry containing the Private ID.

- 2 Press 🔳 > Call SDG.
- **3** Add more Private IDs. See "add private numbers" on page 66.

If you want to save the SDG list you have created press \blacksquare > **Store SDG**.

or

If you do not want to save the SDG list, press lacksquare under **Done**.

4 Push the PTT button to make the call.

SDG call Information

While you are in a 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 a 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 • under **Details**.

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

- 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.
- A member of the SDG list whose status is unknown.

customize

ring tones

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

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

Find it: 🔳 > Ring Tones

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

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

Tip: Highlighting a ring tone lets you hear it.

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

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

set your phone to vibrate

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

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

Find it: 🔳 > Ring Tones > Vibrate All

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

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

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

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

Find it: 🔳 > Ring Tones

- 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.
- When you are finished, press under Done.

wallpaper

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

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

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

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

backlight

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

Find it: \blacksquare > Settings > Display/Info > Backlight

LED indicators

You can turn off the bluetooth and messaging indicators on the external display.

Find it: \blacksquare > Settings > Display/Info > Bluetooth LED or Message LED > Off

datebook

Find it: 🔳 > Datebook > 📵 > Setup

You can view or change these options:

option

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

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

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

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

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

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

hide or show location information



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

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

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

permission. GPS-enhanced 911 is not available in all areas.

set your privacy options

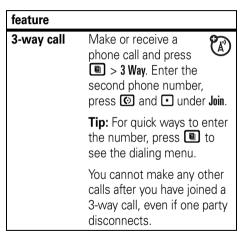
Find it: 🔳 > GPS > Privacy

Select Restricted, Unrestricted, or Ask Access.

other features

advanced calling

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



contacts

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

datebook

feature	
create datebook events	To create a new Datebook event press
see datebook event	To see a calendar event press >
event reminder	When an event reminder occurs press • under View.
	Press • under Back to close the reminder.

feature
wa a a ii va
receive

datebook events via PTT

To view the information while still in the Private call press ok.

The 5 most recent events received from a Private ID are stored with the that Private ID on the recent calls list.

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

GPS

To improve GPS performance:

- Stay in the open,
- Move away from other electrical or electronic devices
- Remain stationary.
- Avoid covering the antenna with your hands.

feature	
view approximate	To see where you currently are press \blacksquare > GPS > Position .
location	Scroll to view the entire screen.
	To recalculate position press Rfrsh . This may take several minutes.

feature	
set GPS privacy options	To set the level of privacy for your GPS system press
	If your GPS PIN security feature is enabled, enter your GPS PIN and select the privacy option you want.
change GPS PIN	Note: Your default GPS PIN is 0000.
	To change your GPS PIN press Settings > Security > Change Passwds > GPS PIN.
	Enter the current GPS PIN and enter the new 4- to 8-digit GPS PIN. Re-enter the new 4- to 8-digit GPS PIN to confirm.

handsfree

Note: The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving. Additionally, the use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products

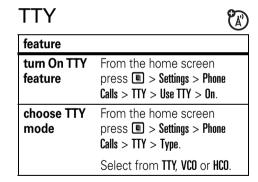
feature	
speaker- phone	To activate the speakerphone while driving press and hold the speakerphone key 4.
auto answer	To automatically answer calls when connected to a car kit or headset press Settings > Phone Calls > Auto Ans. Select the amount of rings before answering.

personalize

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

pc applications

feature	
other PC	For a list of complete PC
applications	applications visit
	www.motorola.com/support



feature	
change the TTY baud rate	From the home screen press 📵 > Settings > Phone Calls > TTY > Baud.
	Select 45.45 or 50.00 .
change TTY mode	While in the TTY call, press Solution > In Call Setup > TTY > Type.
during a call	Select from TTY, VCO or HCO.

security

feature	
phone lock	To lock the phone press > Settings > Security > Phone Lock > Lock Now or Auto Lock.

feature	
keypad lock	To lock the keypad press > Settings > Security > Keypad Lock > Lock Now or Auto Lock.
	Shortcut: To lock the keypad press ■ > ★.
enable SIM PIN	To enable SIM PIN, press > Settings > Security > SIM PIN > On.
change SIM PIN	To change the SIM PIN, press Settings > Security > Change Passwds > SIM PIN.

Note: You can make emergency calls on a locked phone (see page 63). A locked phone still rings or vibrates for incoming calls or messages, but you need to unlock it to answer.

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MOTOROLA

Important Safety and Legal Information

Safety and General Information

This section contains important information on the safe and efficient operation of your phone. Read this information before using your integrated multi-service portable radio.*

Exposure to Radio Frequency (RF) Energy

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

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

Portable Radio Product Operation and EME Exposure

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

- United States Federal Communications Commission, Code of Federal Regulations: 47 CFR part 2 sub-part J.
- American National Standards Institute (ANSI) / Institute of Electrical and Electronics Engineers (IEEE). C95. 1-1992.
- Institute of Electrical and Electronics Engineers (IEEE).
 C95. 1-2005 Edition.*
- International Commission on Non-lonizing 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
- * The information provided in this document supersedes the general safety information in user's guides published prior to May 1, 2006

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

Operational Precautions

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

Phone Operation

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

Two-way radio operation

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

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

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



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

Approved Accessories

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

RF Energy Interference/Compatibility

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

Follow Instructions to Avoid Interference Problems

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

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

Implantable Medical Devices

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

Persons with implantable medical devices should observe the following precautions:

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

Read and follow the directions from the manufacturer of your implantable medical device. If you have any questions about using

your wireless phone with your implantable medical device, consult your health care provider.

Hearing Aids

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

Other Medical Devices and Health Care Facilities

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

Bluetooth

This device supports Bluetooth 2.0 including EDR and A2DP Stereo profiles. In order for Bluetooth devices to communicate with one another, they must utilize the same Bluetooth profile. To determine the profiles supported by other Motorola devices, visit www.hellomoto.com/bluetooth. For other devices, contact their respective manufacturer.

Certain Bluetooth features including those listed may not be supported by all compatible Bluetooth-enabled devices, and/or the functionality of such features may be limited in certain devices, or by certain wireless carriers. Contact your wireless carrier about feature availability and functionality.

Driving Precautions

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

When using your radio product while driving, please:

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

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

Note: The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving. Additionally, the use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

Operational Warnings

Obey all posted signs when using phones in public areas.

Potentially Explosive Atmospheres

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

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

Batteries and Chargers

Caution: Improper treatment or use of batteries may present a danger of fire, explosion, leakage, or other hazard. For more information, see the "Battery Use and Battery Safety" section in this user's guide.

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

Symbol	Definition
<u>^</u>	Important safety information follows.
8	Do not dispose of your battery or phone in a fire.

Symbol	Definition
	Your battery or phone may require recycling in accordance with local laws. Contact your local regulatory authorities for more information.
	Do not throw your battery or phone in the trash.
⊝ Li Ion BATT ⊕	Your phone contains an internal lithium ion battery.
*	Do not let your battery, charger, or phone get wet.
	Listening at full volume to music or voice through a headset may damage your hearing.

Choking Hazards

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

Glass Parts

Some parts of your phone 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 phone until the glass is replaced by a qualified service center.

Seizures/Blackouts

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

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

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

Caution About High Volume Usage



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

Repetitive Motion

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

Open Source Software Information

You may choose to obtain a copy of any source code being made publicly available by Motorola directly from the Motorola website opensource.motorola.com.

Additionally, for instructions on how to obtain a copy of any source code being made publicly available by Motorola related to software used in this Motorola mobile device, please send your request in writing to:

MOTOROLA, Inc. OSS Management 600 North US Hwy 45 Libertyville, IL 60048 USA.

Motorola has created the www.opensource.motorola.com to serve as a portal for interaction with the software community-at-large.

To see additional information regarding licenses, acknowledgments and required copyright notices for open source

packages used in this Motorola mobile device, follow these instructions:

From the phone Main Menu, select **Games and Apps.** > **OpenSourceNotices**.

Service & Repairs

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

Go to www.motorola.com/support, where you can select from a number of customer care options. You can also contact the

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

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.

Specific Absorption Rate Data

ALL MODELS WITH FCC IHDP56HS1 MEET THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO BADIO WAVES

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

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. ¹ Tests for SAR are conducted using standard operating positions reviewed by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In

general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that is does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.45 W/kg and when tested on the body, as described in this user guide, is 1.35 W/kg during packet data transmission. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements.)²

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

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at http://www.ctia.org or the Canadian Wireless Telecommunications Association (CWTA) Web site: http://www.cwta.ca

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

Limited Warranty Motorola Communications Products (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		
iDEN Suscriber Digital Mobile and Portable Units	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.		
Product Accesories (manufactured by or under license from MOTOROLA).	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.		
Batteries.	One (1) year from the date of purchase by the first consumer purchaser of the product unless otherwise provided for below.		

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

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

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

This express limited warranty is extended by MOTOROLA to the original end user purchaser only and is not assignable or transferable to any other party. This is the complete warranty for the Product manufactured by MOTOROLA. MOTOROLA assumes no obligations or liability for additions or modifications to this warranty unless made in writing and signed by an officer of MOTOROLA. Unless made in a separate agreement between

MOTOROLA and the original end user purchaser, MOTOROLA does not warrant the installation, maintenance or service of the Product.

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

General Provisions:

This warranty sets forth the full extent of MOTOROLA'S responsibilities regarding the Product, Repair, replacement or refund of the purchase price, at MOTOROLA'S options, is the exclusive remedy. THIS WARRANTY IS GIVEN IN LIEU OF ALL OTHER EXPRESS WARRANTIES. IMPLIED WARRANTIES, INLCUDING 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 audition to the Product of non-MOTOROLA supplied equipment).
- Product which has had the serial number removed or made illegible.
- Rechargeable batteries if:

Any of the seals on the battery enclosure of cells are broken or show evidence of tampering.

The damage or defect is caused by charging or using the battery in equipment or service other than the Product for which it is specified.

- · Freight costs to the repair depot.
- A Product which, due to illegal or unauthorized alteration
 of the software/firmware in the Product, does not function
 in accordance with MOTOROLA'S published specifications
 or the local type acceptance labeling in effect for the
 Product at the time the Product was initially distributed
 from MOTOROLA.
- Scratches or other cosmetic damage to Product surfaces that does not effect the operation of the Product.
- Normal and customary wear and tear.
- Exclusion for defects or damage arising from use of the products in connection with non-MOTOROLA equipment.

Patent and Software Provisions:

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

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

MOTOROLA will have no liability with respect to any claim of patent infringement which is based upon the combination of the

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

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Hearing Aid Compatibility

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

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

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

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

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

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

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

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

• Any combined rating equal to four is considered usable.

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

More information about hearing aid compatibility may be found at: www.fcc.gov, www.fda.gov, and www.fda.gov,

Information From the World Health Organization

Present scientific information does not indicate the need for any special precautions for the use of mobile phones. If you are concerned, you may want to limit your own or your children's RF

exposure by limiting the length of calls or by using hands-free devices to keep mobile phones away from your head and body.

Source: WHO Fact Sheet 193

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

Product Registration

Online Product Registration:

http://direct.motorola.com/hellomoto/

Motosupport/source/registration.asp

Product registration is an important step toward enjoying your new Motorola product. Registering helps us facilitate warranty service, and permits us to contact you should your product require an update or other service. Registration is for U.S. residents only and is not required for warranty coverage.

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

Thank you for choosing a Motorola product.

Wireless: The New Recyclable

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

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

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

http://recycling.motorola.young-america.com/ index.html

California Perchlorate Label

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

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

There is no special handling required by consumer.

Patent and Trademark Information

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T9® Text Input Patent and Trademark Information.

This product is covered by U.S. Pat. 5,818,437, U.S. Pat. 5,953,541, U.S. Pat. 6.011.554 and other patents pending.

Java and all other Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and other countries

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Privacy and Data Security

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

- Monitor access: Keep your phone 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 phone which updates the device's security, install it as soon as possible.
- Erase before recycling: Delete personal information or data from your phone prior to disposing of it or turning it in for recycling. For step-by-step instructions on how to delete all personal information from your device, please contact your local service provider.

 Understanding AGPS: In order to comply with emergency caller location requirements of the FCC, certain Motorola phones incorporate Assisted Global Positioning System (AGPS) technology. AGPS technology also can be used in non-emergency applications to track and monitor a user's location, for example, to provide driving directions. Users who prefer not to permit such tracking and monitoring should avoid using such applications.

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

Smart Practices While Driving

Drive Safe, Call Smart SM

Check the laws and regulations on the use of phones and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas. Go to www.motorola.com/callsmart for more information.

Your phone 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 phone while driving, remember the following tips:

- Get to know your Motorola phone and its features such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
- When available, use a hands-free device. If possible, add an additional layer of convenience to your phone with one of the many Motorola Original hands-free accessories available today.



 Position your phone within easy reach. Be able to access your phone without removing your eyes from the

- road. If you receive an incoming call at an inconvenient time, if possible, let your voice mail answer it for you.
- Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow. ice. and even heavy traffic can be hazardous.
- Do not take notes or look up phone numbers while driving. Jotting down a "to do" list or going through your address book takes attention away from your primary responsibility, driving safely.
- Dial sensibly and assess the traffic; if possible, place calls when your car is not moving or before pulling into traffic. If you must make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
- Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that can divert your attention away from the road.
- Use your phone to call for help. Dial 911 or other local emergency number in the case of fire, traffic accident, or medical emergencies.**

- Use your phone to help others in emergencies. If you see an auto accident, crime in progress, or other serious emergency where lives are in danger, call 911 or other local emergency number, as you would want others to do for you.**
- Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.*

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