Motorola iDEN Digital Multi-service Data-capable Phone

i265 Phone User's Guide



NNTN5909A

IMPORTANT NOTICE: PLEASE READ PRIOR TO USING YOUR PHONE

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

Loss of certain features will result when using a SIM card from one of the following models: i30sx, i35s, i50sx, i55sr, i58sr, i60c, i80s, i85s, i88s, i90c, i95cl series, and the i2000 series.

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

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

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DECLARATION OF CONFORMITY

Per FCC CFR 47 Part 2 Section 2.1077(a)



Responsible Party Name: Motorola, Inc.

Address: 8000 West Sunrise Boulevard

Plantation, FL 33322 USA

Phone Number: 1 (800) 453-0920 Hereby declares that the product:

Product Name: i265

Model Number: H45XAN6RR4AN

Conforms to the following regulations:

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

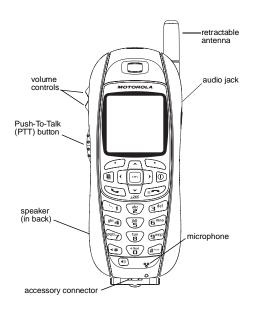
Class B Digital Device

As a personal computer peripheral, this device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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





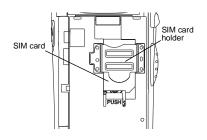
- Power button.
- Navigation key press the arrows to scroll through menus and lists.
 - OK key selects highlighted item; answers calls.
 - Menu key accesses context-sensitive menus.
- Option key selects the option appearing above it on the display.
- Send key places phone calls.
- End key ends phone calls; returns to idle screen.

To start using your i265 phone:

- Make sure your SIM card is in place.
- Charge the battery.
- Activate your service.
- Enable over-the-air security if you are prompted to.

Locating Your SIM Card

Your SIM (Subscriber Identity Module) card is a small piece of plastic located in the SIM card holder in the back of your phone, underneath the battery.



If your SIM card is not in the SIM card holder, it may be in the box your phone came in, attached to a piece of plastic about the size of a credit card. If this is the case, carefully detach your SIM card from the surrounding plastic and insert it as described in "Inserting Your SIM Card" on page 13.

If there is no SIM card in your phone or the box, contact your service provider.

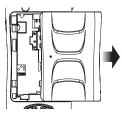
Battery

Removing the Back Cover

- 1 Make sure the phone is powered off.
- 2 Slide the back cover to the right until it releases.

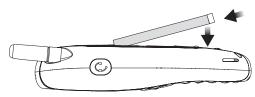


3 Remove the back cover from the back of your phone.



Inserting the Battery

- With the phone powered off, remove the back cover.
- 2 Insert the top of the battery into the battery area. Press the bottom of the battery to secure it.



3 Replace the back cover and press it gently until you hear a click.



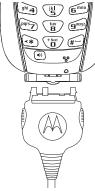
Charging the Battery

Your phone comes with a battery charger.

- 1 Plug the charger into an electrical outlet.
- 2 Open the connector cover.



3 Plug the other end of the charger into the accessory connector.



Tip: To remove the charger from the accessory connector: Press the buttons on the sides of the plug. Pull the plug straight out.

4 When charging the battery for the first time, charge for 30 minutes longer than the time shown in "Charging Times".

Charging Times

See your battery and charger to determine the appropriate charging time.

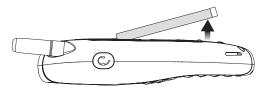
Battery	Charger	
	Rapid	Mid-Rate
High Performance	2 hours	4 hours
Extra Capacity	2.5 hours	5.5 hours
Maximum Capacity	3.5 hours	7.5 hours

For best results, charge the batteries within the temperature range of 50°F to 104°F (10°C to 40°C).

Prolonged charging is not recommended.

Removing the Battery

 With the phone powered off, remove the back cover. 2 Remove the battery by pushing the battery toward the antenna and lifting it out.



Battery Use and Maintenance

- The Motorola iDEN Approved Lithium Ion chargers provide optimum performance. Other chargers may not fully charge the iDEN Lithium Ion battery or may yield a reduced number of lifetime charge cycles.
- Extreme temperatures degrade battery performance. Do not store the battery where temperatures exceed 140°F (60°C) or fall below 4°F (-20°C).
- Lithium Ion batteries have a self discharge rate and without use, lose about 1% of their charge per day.
- The battery capacity is degraded if the battery is stored for long periods while fully charged. If long term storage is required, store at half capacity.

Activating Service

The first time you power on your phone, you must be in your local calling area. This activates your service.

Powering On and Off

The first time you power your phone on, a screen may appear asking you to update your browser information. This means you must enable security.

To power your phone on:

Press D.

To power your phone off:

Press and hold .

When You Power On For the First Time

If the **Enter SIM PIN Code** screen appears, enter your SIM PIN. See "Entering the PIN" on page 11. Press — under **Ok**.

When you receive your phone, the SIM PIN is 0000. Change your PIN to prevent fraudulent use of the SIM card (see "Changing the PIN" on page 11).

As your phone connects to the network, you will see a welcome message and a connecting message. When the idle screen appears, the phone is ready to use.



Enabling Over-the-Air Security

If you are set up to receive over-the-air programming from your service provider, you must enable security the first time you power on your phone or within 20 days of first activation of your phone:

1 When you power on your phone for the first time, after the idle screen appears, you will be prompted to select Ok to update your browser information. Note: If you press — under Later, you will be prompted to enable security each time you power on your phone until you press — under Ok.

- 2 Press com under Ok.
- 3 You are prompted to enable security. Press under Yes. A series of screens appears. If you subscribe to your service provider's plan, your home page appears.
- 4 Press of to return to the idle screen.

Phone Programming

Within 24 hours of enabling security, you may receive an alert notification containing your Private ID and Talkgroup lists for Private calls.

To accept programming:

- 1 When you receive an alert notification saying New Browser Message - Receive Programming Info, press → or press → under Goto.
- 2 You are prompted to accept changes to your lists. Press or press under **Ok**.
- 3 If you are prompted again to accept changes to your lists, press ☐ or press ☐ under Ok.
- 4 A confirmation screen displays. Press
 or press
 under Ok.

Finding Your Phone Number

5 Press 5 to return to the idle screen.

Finding Your Phone Number

My Info lets you view your phone number, Private ID, and other phone information:

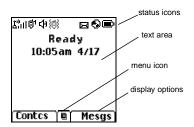
- 1 Press (1) to access the main menu.
- Scroll to My Info.
- 3 Press [□].
- 4 Scroll to see your information:
 - Name Enter your name. See "Entering Text" on page 44.
 - Line 1 and Line 2 your phone numbers for phone lines 1 and 2. Each is filled in when you receive your first call on that line.
 - Private Your Private ID is the number that others use to contact you using Private calls. It is filled in when you receive your first Private call
 - Group ID the number of the Talkgroup you have joined.
 - Carrier IP the IP address assigned to your service provider. It is filled in when you register for packet data services.
 - IP1 Address and IP2 Address the IP addresses you use to access the Internet with your phone.

 Ckt — Your circuit data number is the number you use if you want to use your phone to transfer circuit data. See "Using Your Phone as a Modem" on page 37. You receive this number from your service provider.

Note: The context-sensitive menu under My Info contains information that may be used by your service provider if there is a problem with your phone.

Phone Basics

Any time your phone is powered on, the display provides you with information and options.



The screen shown is the idle screen. The text that appears on your idle screen depends on your service provider. The idle screen appears when your phone is on, but not engaged in any activity.

Text Area

This area displays menus, messages, names, phone numbers, and other information.

Display Options

Two display options appear at the bottom of most screens. You select a display option by pressing the option key below it.

Menus and Lists

Your phone's features are arranged in menus, submenus, and lists.

To access the items in a menu or list, scroll using the navigation key at the top of your keypad. This key lets you scroll up, down, left, or right. Holding down the appropriate part of the navigation key speeds up scrolling.

In this guide, this symbol > tells you to select a menu or list item. For example, **Settings** > **Security** means:

- 1 Scroll to **Settings** on the main menu.
- 2 Press to see the **Settings** screen.

- 3 Scroll to Security.
- 4 Press en to see the Security screen.

Quick Access to Main Menu Items

Each arrow in the navigation key and ⊡ can be used to access a main menu item from the idle screen. Each of these keys is assigned to a main menu item when you receive your phone. To assign different main menu items, see "Personalize Features" on page 106.

OK Key

Pressing □:

- · Selects the highlighted menu item or list item
- Sets options
- · Confirms actions
- · Places and answer calls

Menu Key

Many features provide context-sensitive menus that let you access related features and actions. This icon ■ appears any time a context-sensitive menu is available. Press 록 to access the menu.

Phone Basics

Main Menu

All your phone's features can be accessed through

	main menu. You ca ear as a list or as la	an set the main menu to arge icons.	64	
⊳	Browser	Browse the Web.	▦	1
8	Java Apps	Java applications on your phone. See page 86.	G	
ê	Settings	Customize your phone. See page 103.	Ġ	
圕	Ring Tones	Assign ring tones and turn ringer off. See page 41.	Œ	
»₽	VoiceRecord	Record and play audio messages. See page 101.	Ш	;
ā	My Info	View personal phone information, including phone number and Private ID. See page 7.	8	
¥	GPS	Find your approximate geographical location. See page 92.	# #	
튽	Contacts	View, store, edit contacts. See page 24.		

8>	Messages	Access messages. See page 47.
64	Call Forward	Set call forwarding options. See page 30.
▦	Datebook	Schedule appointments. See page 80.
G	Memo	Store a number to access later. See page 40.
Ġ	Call Timers	Phone usage information. See page 36.
Œ	Recent Calls	Lists recent calls. See page 22.
Ш	Shortcuts	Create shortcuts to screens. See page 114.
E	Profiles	Groups of settings you apply together. See page 109.
₫¥	Call Alert	Lists call alerts. See page 20.
ı	My Pictures	Stored images. See page 77.

Status Icons

Status icons appear at the top of the display. Some appear at all times. Others appear only when your phone is engaged in certain activities or when you have activated certain features.

		Battery Strength — A fuller battery indicates a greater charge.
1.4 1.4	î. Bi Bil	Signal Strength — More bars next to the antenna indicate a stronger signal.
€ ∾		Phone In Use — Your phone is active on a phone call.
ė		Private In Use — Your phone is active on a Private call.
éé		Talkgroup In Use — Your phone is active on a group call.
₫¹	Ű ₂	Active Phone Line — 1 indicates phone line 1 is ready to make calls; 2 indicates phone line 2 is ready to make calls.
or or	(**	Call Forward — Your phone is set to forward calls. See page 30.

4 (6) (6) 2	Ringer Off — Your phone is set not to ring. See page 41.
2°° [0 □ 4°° 2°°	Messages — You have one or more messages. See page 52.
© 4º	Internet — You are ready to browse the internet.
∜	Airplane Mode — Your phone is set to airplane mode. See page 105.
\$ \$	Packet Data — You are ready to transfer packet data or are transferring packet data. See page 37.
■ ■	TTY — You are ready to use your phone to make calls using a teletypewriter device. See page 38.
A	Roaming — You are using your

phone outside your carrier's

Battery Strength — A fuller battery

network.

୍କ୍ କ୍ 🝙 indicates a greater charge.

SIM Card Security

Your SIM card protects your personal information. The SIM card stores all your Contacts information. Since this information is stored on your SIM card, not in your phone, you can remove the information by removing your SIM card.

Note: Except for making emergency calls, your phone will not function without the SIM card.

To prevent unauthorized use of your phone, your SIM card may be protected by a PIN that you enter each time the phone is powered on. You can change the PIN or turn off the requirement that it be entered.

Entering the PIN

You may be required to enter a SIM PIN when you first use your phone.

When you receive your phone, the SIM PIN is 0000. Change your PIN to prevent fraudulent use of the SIM card.

Important: If you enter your PIN incorrectly 3 times, your SIM card is blocked. To unblock your SIM card, you must contact your service provider. See "Unblocking the PIN".

- When the Enter SIM PIN Code screen appears, enter your SIM PIN. An asterisk appears for each character entered.
- 2 Press con under Ok.

Changing the PIN

- 1 From the main menu, select Settings > Security > Change Password > SIM PIN.
- 2 At the Enter Old SIM PIN screen, enter the current SIM PIN.
- 3 Press under Ok.
- 4 At the Enter New SIM PIN screen, enter the new 4- to 8-digit SIM PIN.
- 5 Press con under Ok.
- 6 At the Re-enter New SIM PIN screen, re-enter the new SIM PIN to confirm.
- 7 Press com under Ok.

Turning the PIN Requirement On and Off

When the SIM PIN requirement is on, you are prompted to enter your PIN each time you turn on your phone.

Note: If a SIM PIN is required, your phone will not function until the SIM PIN is entered, except for making emergency calls.

When the PIN requirement is off, your phone can be used without entering a PIN.

Important: When the SIM PIN requirement is off, the personal data on your SIM card is not protected. Anyone can use your phone and access your personal data.

- 1 From the main menu, select Settings > Security > SIM PIN.
- 2 Select On or Off.
- 3 Enter the current SIM PIN.
- 4 Press I under Ok.

Unblocking the PIN

If you enter your PIN incorrectly 3 times, your SIM card is blocked. To unblock your SIM card, you must contact your service provider to get a PIN Unblock Code (PUK).

Important: If you unsuccessfully enter the PUK code 10 times, your SIM card is permanently blocked and must be replaced. If this happens, all data is lost. You will get a message to contact your service provider. Except for making emergency calls, your phone will not function with a blocked SIM card.

To unblock the PIN:

- 1 Press 🖾 🗗 🔍 🗀.
- 2 At your service provider representative's request, provide the information needed to give you a PUK code.
- 3 Select Unblock PIN.
- 4 Enter the PUK code.
- 5 Enter a new 4- to 8-digit SIM PIN.
- 6 Re-enter your SIM PIN.

If you entered the codes properly, **SIM Unlocked** appears on the display.

Inserting and Removing Your SIM Card

Important: Do not touch the gold-colored areas of your SIM card.

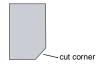
Switching SIM Cards

Moving your SIM card from one phone to another moves all your Contacts information, but erases other information. If you remove your SIM card and use it with another phone, or use another SIM card with your phone, the following information is erased:

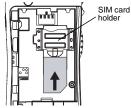
- · The recent calls list
- Call forwarding settings
- Net alerts
- MOSMS drafts, outbox messages, and customized quick notes
- MMS messages
- Options set using the MMS Setup menu
- · Information stored in Memo
- · 3 most recent GPS Enabled locations
- Voice records
- Voice names
- Datebook events
- · Options set using the Personalize menu

Inserting Your SIM Card

- 1 With your phone powered off, remove the battery door and battery. See "Removing the Battery" on page 4.
- 2 Hold your SIM card as shown. Do not touch the gold-colored area.



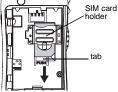
3 Carefully slide your SIM card into your phone, until it lies flat in the SIM card holder.



Removing Your SIM Card

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

- 1 With your phone powered off, remove the back cover and battery. See "Removing the Battery" on page 4.
- 2 While holding down the tab near the SIM card holder, slide your SIM card out of the SIM card holder. Do not touch the gold-colored area.



Note: Protect your SIM card as you would any delicate object. Store it carefully.

Note: Protect your SIM card as you would any delicate object. Store it carefully.

Accessories

To order accessories, log on to our Web site at www.motorola.com/store/iden or contact your Motorola Authorized Retailer.

For More Information

If you have questions about your i265 phone, contact your sales representative or your service provider.

Making Calls

Your i265 phone makes two types of calls: digital cellular phone calls and Private calls. With Private calls, you use your phone as a long-range, digital walkie-talkie.

Phone Calls

- 1 Enter the number you want to call.
- 2 To place the call:

Press 🐷.

If you entered the number from the idle screen, press \boxdot .

3 To end the call:

Press 🖅.

Private Calls

- Enter the Private ID you want to call.
- 2 Press and hold the PTT button on the side of your phone. Begin talking after your phone emits a chirping sound.
- 3 Release the PTT button to listen.

Tip: To let someone know you want to talk to him or her on a Private call, send a call alert. See "Call Alerts" on page 20.

Receiving Calls

Phone Calls

When you receive a phone call, your phone rings, vibrates, or lights up its backlight.

Answering

Press 🕥. -or-

Press . -or-

Press — under Yes. -or-

Press any number key.

To answer a call by pressing any number key, you must have the Any Key Ans feature turned on (see "Phone Calls Features" on page 106).

Sending to Voice Mail

Press 🖅. -or-

Press — under No.

Ending

Press 🖅.

Private Calls

When you receive a Private call, your phone emits a chirping sound or vibrates.

Wait for the caller to finish speaking.

Making Calls

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

Ways to Enter Calls

- Use the numbers on the keypad
- · Select the number from the recent calls list
- · Select the number from Contacts
- Select a number stored in Datebook
- Redial the last phone number called
- Say a voice name into your phone
- Use Speed Dial or Turbo Dial®
- Use One Touch PTT to make a Private call
- Use a TTY device see "Making TTY Calls" on page 38

From the Keypad

To enter the number you want to call, press the numbers on the keypad.

If you make a mistake:

- To clear a digit, press under **Delete**.
- To clear all digits, press and hold under Delete.

- To insert or delete a digit anywhere in the string of digits you have entered, scroll left or right.
- To cancel, press .

From the Recent Calls List

The recent calls list stores the last 20 calls you made or received.

- 1 From the main menu, select Recent Calls.
- 2 Scroll to the name or number you want to call.

You can call the number displayed by pressing on the top of your phone.

From Contacts

If you have numbers stored in Contacts, you can use these numbers to make calls. For information on entering numbers into Contacts, see "Creating Entries" on page 26.

- 1 From the main menu, select **Contacts**.
- 2 Scroll to the name or number you want to call.

Tip: To find Contacts entries faster, use the keypad to enter the first letter of the name.

3 Place the call now. -or-

Scroll left or right to display the Contacts type for the number you want to call. If you are making a Private call, your phone places the call to the Private ID stored in the Contacts entry, even if the Private icon is not displayed.

If you are making a phone call:

- Your phone places the call to the phone number assigned to the Contacts type displayed.
- If the Contacts type displayed is not a phone number, your phone places the call to the phone number stored in the Contacts entry.
- If the Contacts type displayed is not a phone number and you have more than one phone number stored in the Contacts entry, your phone prompts you to select the phone number you want to place the call to.

From Datebook

If you have numbers stored as part of events in Datebook, you can use these numbers to make calls. For information on storing events in Datebook, see "Datebook" on page 80.

- 1 From the main menu, select **Datebook**.
- 2 Select the day of the event containing the number you want to call.
- 3 Highlight or select the event containing the number you want to call.

For details, see "Making Calls From Datebook" on page 84.

Redialing the Last Number

Press and hold to place a call to the last phone number you called.

Using a Voice Name

If you have created a voice name in Contacts for the number you want to call, say the voice name into your phone to enter the number. See page 25 for information on voice names.

You can use a voice name to enter a number.

- 1 Press and hold until a prompt appears telling you to say the voice name.
- 2 Speaking into the microphone, say the voice name assigned to the number you want to call.

Your phone plays the name back to you.

If you are making a phone call, the call is placed automatically.

Tip: To stop a phone call from being completed, press ...

If you are making a Private call, press and hold the PTT button to place the call.

Making Calls

Using Speed Dial and Turbo Dial®

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

Speed Dial

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

Turbo Dial

From the idle screen, press and hold the Speed Dial number (1 through 9) assigned to the phone number you want to call.

Using One Touch PTT

One Touch PTT sets your phone to call the most recent Private ID on the recent calls list, or a Private ID you choose, every time you press the PTT button. See "Setting One Touch PTT" on page 34.

Missed Phone Calls

When you miss a call, this icon ${}^{\mbox{\scriptsize 60}}$ and the number of phone calls you have missed appear briefly.

If you want to dismiss the missed call message, press under **Back**. -or-

If you want to view the missed call on the recent calls list, press — under **View**.

Using Speakerphone

Turning on speakerphone makes incoming sound come out of the phone's speaker instead of the earpiece. Speakerphone is available whenever you are on an active phone call.

To turn speakerphone on or off:

Press — under Spkr. -or-

Press .

Using Mute

Muting calls lets you listen to incoming sound without transmitting sound. Mute is available whenever you are on an active call.

To turn mute on:

Press — under Mute.

Making Emergency Phone Calls

While mute is on, **Unmute** appears as a display option.

To turn mute off:

Press — under **Unmute**.

Making Emergency Phone Calls

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 to be connected to an emergency response center. If you are on an active call, you must end it before calling 911.

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. See "GPS Enabled" on page 92, and particularly "IMPORTANT: Things to Keep in Mind" on page 92 and "Making an Emergency Call" on page 93, for more information on the limitations of this feature. 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.

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

Important: If you have not registered on the

network, emergency calls cannot be placed while your SIM card is in your phone.

Call Alerts

Sending a call alert lets the recipient know you want to talk to him or her on a Private call.

When you send a call alert, the recipient's phone emits a series of beeps, or vibrates, and displays your name or Private ID.

The recipient can:

- Answer begin a Private call with the sender
- Queue store the call alert to the call alert queue, which is a list of call alerts
- · Clear dismiss and delete the call alert

Sending Call Alerts

- 1 Enter the Private ID you want to send to, as you would when making a Private call.
- 2 Press under Alert. Ready to Alert appears on the display.
- 3 Press the PTT button until Alert Successful appears on the display.

Note: If the alert is not successful, this may mean the person you are trying to reach is on a call or has the phone turned off.

Receiving Call Alerts

When you receive a call alert, you must answer, queue, or clear it. You cannot receive phone calls or Private calls until you do.

To answer a call alert:

Press the PTT button to make a Private call to the sender.

To queue a call alert:

Press — under Queue.

To clear a call alert:

Press [™]. -or-

Press — under Clear. -or-

Note: The recent calls list also stores call alerts you have received. They appear as Private calls. Call alerts remain in your recent calls list until you delete them or until they reach the end of the list.

Using the Call Alert Queue

When you queue a call alert, it remains in the call alert queue until you make a Private call to the sender or delete it.

Viewing Call Alerts

- 1 From the main menu, select Call Alert.
- 2 Scroll through the list.

Viewing Date and Time

To view the date and time a call alert was received:

- 1 From the main menu, select Call Alert.
- 2 Select the call alert you want information on.

Responding to Call Alerts in the Queue

After you queue a call alert, you can respond to it by making a Private call to the sender or sending a call alert to the sender.

Making a Private Call to the Sender

- 1 From the main menu, select Call Alert.
- 2 Scroll to the call alert you want to respond to.
- 3 Press the PTT button to begin the call.

This removes the call alert from the queue.

Sending a Call Alert to the Sender

- 1 From the main menu, select **Call Alert**.
- 2 Scroll to the call alert you want to respond to.
- 3 Press under Alert. Ready to Alert appears on the display.

4 Press the PTT button until **Alert Successful** appears on the display.

Deleting Call Alerts

To delete a call alert from the queue:

- 1 From the call alert queue, scroll to the call alert you want to delete.
- 2 Press .
- Select Delete.
- 4 Press ☐ or press ☐ under **Yes** to confirm.

To delete all call alerts from the queue:

- 1 From the call alert queue, press <a>®.
- 2 From the call alert menu, select Delete All.
- 3 Press or press under Yes to confirm.

Sorting Call Alerts

Tip: You must have at least one call alert in the queue to access this feature.

To sort call alerts by the order they were received:

- 1 From the main menu, select Call Alert.
- 2 Press a.
- 3 Select Sort By.
- 4 Select First on Top or Last on Top.

Recent Calls

The recent calls list stores the numbers of the 20 most recent calls you have made and received.

If the number of a recent call is stored in Contacts, the name associated with the number appears on the recent calls list.

An icon appears beside the name or number indicating the Contacts type of the number used in the call. See "Contacts" on page 24.

For phone calls, an icon appears to the left of the name or number giving more information about the call:

- ⊕ A call you made.
- ♦ A call you received.
- A missed call. Missed calls appear on the recent calls list only if you have Caller ID.

Note: The recent calls list also stores call alerts you have received. They appear as Private calls. Call alerts remain in your recent calls list until you delete them or until they reach the end of the list.

Viewing Recent Calls

- 1 From the main menu, select Recent Calls.
- 2 Scroll through the list.

To get more information on a recent call:

From the recent calls list, select the call you want information on.

This displays information such as the name associated with the call, the number, the date, time, and duration of the call.

Tip: Press **1** to call the number displayed.

Storing Recent Calls to Contacts

- 1 From the recent calls list, scroll to the number you want to store.
- 2 Press under Store. -or-

If **Store** is not one of your options: Press <a>®. Select **Store**.

Tip: If **Store** is not on this menu, the number is already stored in Contacts.

3 To store the number as a new entry, select [New Contact]. -or-

To store the number to an existing entry, select the entry.

- 4 With the Contacts type field highlighted, scroll left or right to display the Contacts type you want to assign the number. For information on Contacts types, see page 24.
- 5 If you want to add more information to the entry, follow the applicable instructions in "Creating Entries" on page 26.
- 6 Press com under Done.

Deleting Recent Calls

To delete a call:

- 1 From the recent calls list, scroll to the call you want to delete.
- 2 Press under Delete. -or-

If **Delete** is not one of your options: Press <a>!. Select **Delete**.

3 Press ☐ or press ☐ under Yes to confirm.

To delete all calls:

- 1 From the recent calls list, press .
- 2 Select Delete All.
- 3 Press or press under Yes to confirm.

Contacts

Contacts stores up to 600 numbers or addresses. Each Contacts entry can store several numbers or addresses.

Information stored in Contacts is saved on your SIM card.

A Contacts entry contains:

- A name A name is required if you are storing more than one number or address to the entry; otherwise, it is optional. Typically, this is the name of the person whose contact information is stored in the entry.
- A ring tone You can assign a ring tone to each entry. This is the sound your phone makes when you receive phone calls or call alerts from any of the numbers stored in the entry.

 A Contacts type — Each number or address stored must be assigned a Contacts type:

<u> </u>	Mobile	phone number
	Private	Private ID
<u> </u>	Work1	phone number
<u> </u>	Work2	phone number
®	Home	phone number
\square	Email	email address
ø	Fax	phone number
	Pager	phone number
單質	Talkgroup	Talkgroup number
©	IP	IP address
8	Other	phone number

 A number or address — Each Contacts entry must contain a number or address. This may be any type of phone number, Private ID, Talkgroup number, email address, or IP address. Note: You can store numbers up to 64 digits long, but every 20 digits must be separated by a pause or wait. See "Creating Pauses and Waits" on page 28.

- A Speed Dial number When you store a phone number, it is assigned a Speed Dial number. You can accept the default Speed Dial number or change it.
- A voice name If you create a voice name for a number, you can then dial that number by saying the voice name into your phone. This icon [®] appears to the left of the Contacts type icon if a voice name is assigned.

Viewing Contacts

To access Contacts:

From the main menu, select **Contacts**. **-or-** If you are on a call: Press <a>I. Select **Contacts**.

To view entries:

- 1 From the Contacts list, scroll to the entry you want to view.
- 2 If an entry has more than one number or address stored, ^{4 P} surrounds the Contacts type icon. Scroll left or right to view the icon for each number stored in the entry.
- **3** Press [™] to view the entry.

4 Scroll to view the other numbers and addresses stored for the entry.

Tip: To view more entries, continue scrolling.

Searching for a Name

To search for a name in Contacts:

- 1 From the Contacts list, press under Search. -or-
 - If **Search** is not one of your options: Press . Select **Search**.
- 2 Enter the name you want to see. See "Entering Text" on page 44.
- 3 Press [□].

Your phone finds the name you entered or the nearest match.

Showing Only Private IDs and Talkgroups

To set Contacts to show only entries that contain Private IDs and Talkgroup entries:

- 1 From the Contacts list, press <a>®.
- 2 Select Filter.
- 3 Set this option to Show Prvt/Grp.

Contacts

To set Contacts to show all entries:

- 1 From the Contacts list, press <a>®.
- 2 Select Filter.
- 3 Set this option to Show All.

Creating Entries

A number or address and a Contacts type are required for all Contacts entries. Other information is optional. You may enter the information in any order by scrolling through the entry details.

After you have entered the number or address, Contacts type, and any other information you want, you can press under **Done** to save the entry to Contacts.

To cancel a Contacts entry at any time press, so to return to the idle screen.

To create a Contacts entry:

- 1 To access the entry details screen: Select Contacts > [New Contact]. -or-From the Contacts list, press <a>¶. Select New.
- **2** If you want to assign a name to the entry: Select **Name**.

Enter the name. See "Entering Text" on page 44. When you are finished, press .

Tip: Press — under **Browse** to select a name already in Contacts.

3 If you want to assign a ring tone to the name:

Select Ringer.

Select the ring tone you want to assign.

4 To assign a Contacts type to the number or address being stored:

Select the Contacts type field.

Select the Contacts type you want to assign.

5 To store a number or address:

Select the # field (or **ID** for an email address, or **IP** for an IP address).

Enter the number or address. For phone numbers, use the 10-digit format. For email addresses, see "Entering Text" on page 44.

Tip: Press under **Browse** to select a number or address from Contacts, the recent calls list, or Memo.

When you are finished, press .

6 If you want to assign more options to the number, select [Options]. See "Assigning Options" on page 27. 7 If you want to add more numbers or addresses to the entry:

Scroll past the information you already entered.

Enter the additional information for the entry using step 2 through step 6. You must assign a name to the entry, if you have not already.

8 Press — under Done.

Assigning Options

- 1 If you have not already, select [Options].
- 2 The default Speed Dial number assigned to a phone number is displayed in the Speed # field. This is always the next available Speed Dial location.

If you want to assign the phone number to a different Speed Dial location:

With the **Speed #** field highlighted, press .

Press — under **Delete** to delete the current Speed Dial number.

Enter the new Speed Dial number using the keypad.

When you are finished, press .

- 3 If you want to create a voice name for a phone number, select Voice Name.
 - As directed by the screen prompts, say and repeat the name you want to assign to the number. Speak clearly into the microphone.
- **4** When you are finished, press under **Back**.

Storing Numbers Faster

To store numbers to Contacts from the recent calls list, see "Storing Recent Calls to Contacts" on page 22.

To store numbers to Contacts from Memo, see "Memo" on page 40.

To store numbers to Contacts from the idle screen:

- Use the keypad to enter the number you want to store.
- 2 Press .
- 3 Select Store Number.
- 4 To store the number as a new entry, select [New Contact]. -or-

To store the number 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.

Contacts

- 6 If you want to add more information to the entry, follow the applicable instructions in "Creating Entries" on page 26.
- 7 Press com under Done.

Editing Entries

- 1 From the Contacts list, scroll to the entry you want to edit.
- 2 Press com under Edit. -or-

If **Edit** is not one of your options: Press <a>!. Select **Edit**.

The entry details screen displays.

3 Follow the applicable instructions in "Creating Entries" on page 26 to edit the various fields.

Deleting Entries

Delete an Entry

- 1 From the Contacts list, scroll to the entry you want to delete.
- 2 Press .
- 3 To delete the entire entry, select **Delete** Contact.
- 4 Press or press under Yes to confirm.

Delete a Number or Address

- 1 From the Contacts list, scroll to the entry that contains the number or address you want to delete.
- 2 Scroll left or right to display the Contacts type for the number you want to delete.
- 3 Press .
- 4 Select Delete Number.
- **5** Press or press under **Yes** to confirm.

Note: If an entry contains only one number or address, deleting the number or address deletes the entry.

Checking Capacity

To see how many numbers are stored in Contacts:

- 1 From the Contacts list, press <a>®.
- 2 Select Capacity.

Creating Pauses and Waits

When storing a number, you can program your phone to pause or wait between digits while dialing. A pause makes your phone pause for 3 seconds before dialing further. A wait makes your phone wait for your response before dialing further.

This feature is useful when using voice mail or other automated phone systems that require you to dial a phone number and then enter an access number.

To program a pause:

Press and hold until the letter P appears. The P represents a 3-second pause.

If you store 17035551235P1234, when you select this number and make a call, your phone dials the first 11 digits, pauses for 3 seconds, then dials the last 4 digits.

To program a wait:

Press and hold until the letter W appears. The W means your phone waits before dialing further.

If you store 17035551235W1234, when you select this number and make a call, your phone dials the first 11 digits and then waits. A message appears asking if you want to send the rest of the digits. Press under **Yes** to dial the last 4 digits.

Tip: You can create pauses and waits while dialing a number from the keypad. See "Creating Pauses and Waits While Dialing" on page 34.

International Numbers

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

When storing a number that you plan to use for international calls, use Plus Dialing:

1 Press and hold for two seconds. A "0" appears, then changes to a "+".

Note: The network translates the "+" into the appropriate international access code needed to place the call.

2 Enter the country code, city code or area code, and phone number.

For information about making international calls, see "Making International Calls" on page 34.

Accessing Contacts with GSM Phones

If you plan to use the information stored in Contacts with an i2000, i2000 plus, or any other GSM phone, download iDEN Phonebook Manager.

Go to idenphones.motorola.com/iden/support for more information.

You can use iDEN Phonebook Manager to make the Contacts information saved to your i265 phone's SIM card accessible in this type of phone.

Call Forwarding

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.

Forwarding All Calls

When you set your phone to forward all calls, an icon appears in the top row of the display:

- Phone line 1 is active; calls to phone line 1 are being forwarded.
- Phone line 1 is active; calls to phone line 2 are being forwarded.
- Phone line 1 is active; calls to phone lines 1 and 2 are being forwarded.
- Phone line 2 is active; calls to phone line 1 are being forwarded.
- Phone line 2 is active; calls to phone line 2 are being forwarded.

Phone line 2 is active; calls to phone lines 1 and 2 are being forwarded.

To forward all calls:

- 1 From the main menu, select Call Forward > Forward > All Calls.
- 2 Select To.

If you specified a forwarding number for all calls before, this number displays.

To forward calls to this number, press under **Back**.

To delete this number, press , then press and hold under **Delete**.

3 To enter the number you want to forward calls to: Enter the number using your keypad. -or-

Press under Search. Select Contacts, Recent Calls, or Memo. Select the number you want to enter

4 Press [□].

All your calls are now forwarded to the number you specified.

Turning Off Call Forwarding

If you don't want all your calls forwarded, turn the feature off:

- 1 From the main menu, select Call Forward > To.
- 2 Set this option to Off.

All your calls are now sent to your phone.

Calls you miss are forwarded according to the options set for missed calls. By default, missed calls are forwarded to voice mail.

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

Forwarding Missed Calls

You can specify a forwarding number for each type of missed call:

- If Busy Your phone is on a call or transferring data.
- If No Answer You do not answer on the first 4 rings.
- If Unreachable Your phone is out of coverage or powered off.

Note: If you want a type of missed call sent to voice mail, the call forwarding number for that type of missed call must be your voice mail access number.

To forward missed calls:

- 1 From the main menu, select Call Forward > Forward > Detailed.
- 2 Select If Busy to specify a forwarding number for calls received when your phone is busy.
- 3 If you specified a forwarding number for this type of call before, this number displays.

To forward calls to this number, press under **Back** and go to step 6. **-or-**

To delete this number, press , then press and hold under **Delete**.

4 To enter the number you want to forward this type of call to:

Enter the number using your keypad. -or-Press — under Search. Select Contacts, Recent Calls, or Memo. Select the number you want to enter

- 5 Press [™].
- 6 Repeat step 2 through step 5 for If No Answer and If Unreachable.
- **7** When you are finished, press under **Back**.

Viewing Call Forwarding Settings

- 1 From the main menu, select Call Forward > Forward > All Calls.
- 2 With **To** highlighted, press under **Status**.

Advanced Calling Features

Call Waiting

Call Waiting lets you receive a second call while on an active call. Call Waiting is always available, unless you turn it off for a specific call.

If you are on a call and receive a second call, your phone emits a tone and displays a message saying you are receiving a second call.

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:

1 Press 🖅.

Your phone rings with the second call.

2 Answer the second call.

To decline the second call:

Press — under **No**. If you subscribe to voice mail, the call is forwarded to your voice mail box, unless you set **Call Forward** for **If Busy** to a different number.

Turn Off Call Waiting

To turn off Call Waiting during a call:

- 1 Press @.
- 2 Select In Call Setup > Call Waiting.
- 3 Set this option to Off.

Tip: To turn Call Waiting back on while still on the call, set this option to **On**.

To turn off Call Waiting for the next call you make or receive:

- 1 From the main menu, select Settings > Phone Calls > Call Waiting.
- 2 Set this option to Off.

Call Waiting is turned back on when you end the call.

Switching Between Calls

Any time you have one call active and one call on hold, to make the call on hold active and put the active call on hold:

Press - under Switch. -or-

If **Switch** is not one of your options: Press . Select **Switch**.

Putting a Call on Hold

- 1 While on an active call, press .
- 2 Select Hold.

If you want to make the call active again, press under **Resume**.

Calling 2 People

Putting a Call on Hold, Making a Second Call

- 1 Place or receive a phone call.
- 2 While the call is active, press <a>®.
- 3 Select 2nd Call. This puts the call on hold.
- 4 Enter the second phone number you want to call.

Tip: For quick ways to enter the number, press

5 Press to place the call.

To end the second call and make the call on hold active again:

Press 5.

To make the call on hold active and put the active call on hold:

Press under Switch.

Making a 3-Way Call

- 1 Place or receive a phone call.
- 2 While the call is active, press .
- 3 Select 3 Way. This puts the call on hold.
- 4 Enter the second phone number you want to call

Tip: For quick ways to enter the number, press ...

- 5 Press to place the call.
- 6 Press com under Join.

All 3 people in the call can speak to and hear each other.

Merging 2 Calls into a 3-Way Call

You can combine 2 phone calls into a 3-way call any time you have a call on hold and a call active:

- 1 Press .
- 2 Select Join.

All 3 people in the call can speak to and hear each other.

Creating Pauses and Waits While Dialing

You can enter a pause or wait while dialing a number. For more information on pauses and waits, see "Creating Pauses and Waits" on page 28.

To create a pause while dialing a phone number:

- 1 From the keypad, enter the digits you want to occur before the pause.
- 2 Press .
- 3 Select Insert Pause.
- 4 Enter the digits you want to occur after the pause.

To create a wait while dialing a phone number:

- 1 From the keypad, enter the digits you want to occur before the wait.
- 2 Press .
- 3 Select Insert Wait.
- 4 Enter the digits you want to occur after the wait.

Making International Calls

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

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

- 1 Press and hold for two seconds. A "0" appears, then changes to a "+".
 - Note: The network translates the "+" into the appropriate international access code needed to place the call.
- 2 Enter the country code, city code or area code, and phone number.

Setting One Touch PTT

One Touch PTT sets your phone to call the most recent Private ID on the recent calls list, or a Private ID you choose, every time you press the PTT button.

To set your phone to call the most recent Private ID on the recent calls list:

- 1 From the main menu, select Settings > 2-Way Radio > One Touch PTT.
- 2 Set this option to Last Call.

To set your phone to call a Private ID you choose:

- 1 From the main menu, select Settings > 2-Way Radio > One Touch PTT > Assigned Number.
- 2 To enter the Private ID you want your phone to call every time you press the PTT button:

Enter the number using your keypad. -or-

Press — under **Search**. Select **Contacts**, **Recent Calls**, or **Memo**. Select the number you want to enter.

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

3 Press ⊡.

To turn off One Touch PTT:

- 1 From the main menu, select Settings > 2-Way Radio > One Touch PTT.
- 2 Set this option to Off.

Group Calls

A group call is similar to a Private call, but is made to all members of a Talkgroup at once.

Before you can make or receive group calls, a Talkgroup must be established. After the Talkgroup is established, you must join the Talkgroup.

Joining a Talkgroup

Your sales representative or your service provider establishes Talkgroups for you and assigns each Talkgroup a Talkgroup number. You can choose a name for each of your Talkgroups when you create entries for them in Contacts.

To receive group calls made to any of these Talkgroups, you must join the Talkgroup.

1 Press — under Contcs. -or-

From the main menu, scroll to **Contacts** and press ...

- 2 Scroll to the Talkgroup you want to join.
- 3 Press under Join.

Note: You can only monitor one Talkgroup at a time.

Making Group Calls

 Press ☐. Then enter the Talkgroup number using the keypad. -or-

Choose the Talkgroup name from Contacts or recent calls list.

2 Proceed as if making a Private call.

Advanced Calling Features

Receiving Group Calls

To answer a group call:

Proceed as if answering a Private call. Only one person at a time may speak on a group call.

The Private ID or name of the person who is speaking will appear on the display below the Talkgroup number.

Turning off Group Calls

To set your phone to prevent you from hearing group calls to your Talkgroup:

- 1 From the main menu, select Settings > 2-Way Radio > Tkgrp Silent.
- 2 Set this option On.

To set your phone to let you hear group calls to your Talkgroup:

Set **Tkgrp Silent** to **Off** in step 2.

Call Timers

Call timers measure the duration of your phone calls, Private or group calls, and circuit data use, as well as the number of Kilobytes sent and received by your phone:

 Last Call — displays the duration of your most recent phone call.

- Phone Reset keeps a running total of your phone call minutes, until you reset it.
- Phone Lifetime displays the total minutes of all your phone calls.
- Prvt/Grp Reset keeps a running total of all of your Private and group call minutes, until you reset it.
- Prvt/Grp Lifetime displays the total minutes of all your Private and group calls.
- Circuit Reset keeps a running total of all of your circuit data use, until you reset it.
- Circuit Lifetime displays the total minutes of all of your circuit data use.
- Kbytes Reset keeps a running total of the number of Kilobytes sent and received by your phone, until you reset it.

To view or reset a timer:

- 1 From the main menu. select Call Timers.
- **2** Select the feature you want to view or reset.
- 3 To view a feature without resetting: Press when you are finished viewing. -or-

To reset a feature: Press — under **Reset**. Press — or press — under **Yes** to confirm.

Using Your Phone as a Modem

Note: The values displayed by Call Timers should not be used for billing. Call timers are estimates only.

Using Your Phone as a Modem

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

To use your phone as a modem with a laptop, handheld device, or desktop computer:

1 Open the connector cover.



2 With the phone's display facing up, insert a data cable's connector into the accessory connector, until you hear a click.



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

When used as a modem, your phone has these data transfer modes:

- Circuit data used for sending and receiving faxes and for transferring large files
- Packet data used for small file transfers such as email

Advanced Calling Features

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 i265 phone for packet and circuit data calls, refer to the Wireless Data Services User's Guide or contact your service provider.

Making TTY Calls

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

To use your phone to make phone calls using a teletypewriter (TTY) device:

- 1 Connect one end of a 2.5mm cable into the audio jack on your phone. Connect the other end of the cable to your TTY device.
- 2 Make sure that your phone's TTY feature is on and select the TTY mode you want to use.
- 3 Use your phone to enter phone numbers and make calls.

When you make a TTY call, these icons appear on the phone's display:

- Phone call is active.
- Phone call is on hold.

TTY device features such as Turbo-Code, High-Speed, and Interruption are not supported by your phone. These features must be turned off or disabled to use your TTY device with your phone.

Turning On the TTY Feature

Your phone's TTY feature must be on if you want to make TTY calls, set the TTY mode, or change the TTY baud rate. To make sure the TTY feature is on:

From the main menu, select **Settings > Phone Calls > TTY > Use TTY**. This field must say **On**.

Choosing a Mode

Your phone supports these TTY modes:

- TTY You type and read text on your TTY device.
- VCO (Voice-Carry-Over) You speak into your phone and read text replies on your TTY device.
- HCO (Hearing-Carry-Over) You type text on your TTY device and listen to voice replies on your phone speaker.

To change mode while not in a call:

- 1 From the main menu, select Settings > Phone Calls > TTY > Type.
- 2 Select the TTY mode you want.

When you make a TTY call, the call begins in the TTY mode you last selected.

To change mode during a call using your phone:

- 1 Press @.
- 2 Select In Call Setup > TTY > Type.
- 3 Select the mode you want.

To change mode during a call using your TTY device, issue one of the following commands:

- "VCO please" to select VCO mode
- "HCO please" to select HCO mode
- "HCO off please" to turn off HCO mode Important: When you are using HCO, the sound coming from your phone speaker may be uncomfortably loud. Use caution

be uncomfortably loud. Use caution when putting the phone to your ear. (For information on setting the volume of your phone speaker, see "Setting the Volume" on page 103.)

Changing the TTY Baud Rate

By default, your phone's TTY baud rate is set to 45.45, the baud rate required for TTY calls within the U.S. To make calls outside the U.S., set your TTY baud rate to 50.0.

To change the TTY baud rate:

- 1 From the main menu, select Settings > Phone Calls > TTY > Baud.
- 2 Select the baud rate for your location.

Memo

Memo lets you store a number, make a call to that number, and save it to Contacts.

To create a memo:

- 1 From the main menu, select **Memo**.
- 2 Enter the number using your keypad.
- 3 Press ⊡.

To view the memo later:

1 From the main menu, select Memo.

To delete the memo:

- 1 From the main menu, select Memo.
- 2 Press and hold under **Delete**.
- 3 Press ⊡.

To edit the memo:

- 1 From the main menu, select **Memo**.
- 2 Enter the new number.
- 3 Press [□].

To make a call to the memo number:

- 1 From the main menu, select Memo.
- 2 To make a phone call, press 🗀. -or-

To make a Private call, press the PTT button.

To store the memo number to Contacts:

- 1 From the main menu, select Memo.
- 2 Press .
- 3 Select Store to Cntcs.
- 4 To store the number as a new entry, select [New Contact]. -or-

To store the number 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.
- 6 If you want to add more information to the entry, follow the applicable instructions in "Creating Entries" on page 26.
- **7** Press under **Done**.

Ring Tones

To set the ring tone your phone makes when you receive phone calls, message notifications, or call alerts:

- 1 From the main menu, select Ring Tones.
- 2 Make sure Vibrate All is set to Off.
- 3 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.

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

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

Setting 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, messages notifications, and call alerts.

1 From the main menu, select Ring Tones > Vibrate All.

2 Set this option to On.

Tip: Pressing the volume controls to turn down the volume as far as possible sets Vibrate All to On.

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

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

Note: To set ring options for Private calls and group calls, see "Setting Your Phone to Vibrate" on page 103.

These icons indicate how the ringer is set.

- The phone always vibrates instead of making a sound.
- The phone vibrates instead of making a sound for phone calls.
- Group calls and Private calls are heard through the earpiece, not the speaker.

These icons may appear at the same time.

Ring and Vibrate

To set your phone to ring and vibrate when you receive phone calls or call alerts:

- 1 From the main menu, select **Ring Tones**.
- 2 Make sure Vibrate All is set to Off.
- 3 Scroll through the list of ring tones and highlight the one you want to assign.
- 4 Press .
- 5 Select Assign w/Vibe.
- 6 Select the features you want to set to ring and vibrate.
- **7** When you are finished, press under **Done**.

This icon & appears on the display.

Assigning Ring Tones to Contacts

You can set the ring tone your phone makes when you receive phone calls or call alerts from someone you have stored in Contacts.

- 1 From the main menu, select Ring Tones.
- 2 Make sure Vibrate All is set to Off.
- 3 Scroll through the list of ring tones and select the one you want to assign.
- 4 Select A Contact.

5 Select the Contacts entry you want to assign the ring tone to.

Viewing Ring Tone Assignments

- 1 From the main menu, select Ring Tones.
- 2 Make sure Vibrate All is set to Off.
- 3 Highlight any ring tone.
- 4 Press .
- 5 Select Overview.
- 6 Scroll to view ring tones assigned to features and Contact entries.

Downloading More Ring Tones

If you want to use other ring tones, you can download them into your phone for a fee. Go to www.motorola.com/idenupdate for a selection of custom ring tones and downloading instructions.

Note: Ring tones purchased from this web site may be downloaded only once. If you delete a ring tone from your phone, you must purchase it again to download it again.

Managing Memory

To view the amount of memory available for custom ring tones:

- 1 From the main menu, select Ring Tones.
- 2 Make sure Vibrate All is set to Off.
- 3 Highlight any ring tone.
- 4 Press .
- 5 Select Memory Usage.

Deleting custom ring tones frees memory.

Note: Ring tones are stored in your phone using the same memory space used to store messages, voice records, Java applications, and wallpaper images. Deleting some of these other items frees memory for ring tones.

Deleting Custom Ring Tones

To delete a custom ring tone:

- 1 From the main menu, select Ring Tones.
- 2 Make sure Vibrate All is set to Off.
- 3 Scroll to the ring tone you want to delete.
- 4 Press .
- 5 Select Delete.
- 6 Press under Yes to confirm.

Entering Text

You can enter text into your phone using the traditional method of pressing a key several times for each character, or by pressing a key once for each letter while words likely to be the one you want are chosen from a database. You can also enter symbols and numbers into a text field.

In screens that require you to enter text, you see the following icons. These icons tell you which text input mode you are using:

- $^{\alpha}$ \mathbb{Q} Alpha Press a key several times for each character.
- Word Press a key once for each letter while words likely to be the one you want are chosen from a database.
- Symbols Enter punctuation and other symbols.
- Numeric Enter numbers.

When you access a screen that requires you to enter text, you start in the mode last used.

To choose a text input mode:

1 At a screen that requires you to enter text, press ...

2 Select the text input mode you want to use. A checkmark appears next to the current mode.

Using Alpha Mode

- Press any key on the keypad to enter the letters, numbers, and symbols on that key. For example, to enter the letter Y, press I three times.
- Type a letter then scroll up to make that letter uppercase, or type a letter then scroll down to make that letter lowercase.
- See "Special Function Keys" on page 45 for more information on adding spaces, capitalization, and punctuation.

Using Word Mode

In Word mode, T9 Text Input analyzes the letters on the keypad button you press and arranges them to create words. As you type, T9 Text Input matches your keystrokes to words in its database and displays the most commonly used matching word. You can add you own words to this database.

Entering a Word

- 1 Select Word as your text input mode.
- 2 Type a word by pressing one key for each letter.

 For example, to type "test" press
 For example.

The displayed word may change as you type it. Do not try to correct the word as you go. Type to the end of the word before editing.

3 If the word that appears is not the desired word, press to change the word on the display to the next most likely word in the database.

Repeat until the desired word appears.

If the desired word does not appear, you can add it to the database.

Adding Words to the Database

- 1 Select Alpha as your text input mode.
- 2 Type the word using Alpha mode.
- 3 Select Word as your text input mode.
- 4 Press €.

The word you typed in Alpha text entry mode is now in the database.

Note: You cannot store alphanumeric combinations, such as Y2K.

Choosing a Language

To change the language of the database:

- 1 At a screen that requires you to enter text, press
- 2 Select Languages.

3 Select the language you want for your database.

Special Function Keys

Some of the phone's keys assume different functions while in Alpha or Word mode.

Spaces

Press for a space.

Capitalization

When you press and hold the ❷ key, it acts as a 3-way toggle. Press and hold ❷ to make the next letter typed uppercase (shift), to make all subsequent letters typed uppercase (caps lock), or to go back to lowercase letters.

These icons appear in the top row of your display:

^a or ^a Shift is on.

^a☐ or ^a☐ Caps lock is on.

When neither of these icons appear, letters typed are lowercase. Scrolling up after typing a letter makes that letter uppercase.

Note: Your phone automatically makes the first letter of a sentence uppercase.

Entering Text

Punctuation

Press or to insert punctuation. Continue to press the key to view the list of symbols available through that key. Pause to select the symbol you want.

Note: Additional punctuation symbols are available in Symbols mode.

Using Numeric Mode

- 1 Select Numeric as your text input mode.
- 2 Press the number buttons on your keypad to enter numbers.

Using Symbols Mode

- 1 Select Symbols as your text input mode.
 - A row of symbols appears along the bottom of the phone's display. Scroll right to view the complete row.
- **2** Press to select the highlighted symbol.

Your Messaging Services

Your phone lets you send and receive a variety of messages. Messaging services available to you depend on your service provider.

Voice Mail

All service providers offer voice mail message service. For information on accessing your voice mail messages, see "Voice Mail Messages" on page 51.

Text Messages

Your service provider may offer either of 2 options for sending text messages:

- Mobile originated text messages (MOSMS)
- Multimedia Messaging Service (MMS)

To determine which text messaging option you have, view the message center:

From the main menu, select **Messages**.

Message Center Options for Phones with MOSMS

If your service provider offers MOSMS, the following options appear in you message center:

- Voice Mail access voice mail messages you have received.
- Text Inbox access messages you have received.
- Quick Notes access short, pre-written messages.
- Text Outbox access messages you have created and sent.

For information on using text messages if your service provider offers MOSMS, see "MOSMS Messages" on page 52.

Message Center Options for Phones with MMS

If your service provider offers MMS, the following options appear in you message center:

- [Create Mesg] begin creating an MMS message.
- Voice Mail access voice mail messages you have received.

Your Messaging Services

- Inbox access MMS messages you have received.
- Drafts access MMS messages you have created and saved but not sent.
- Sent Items access MMS messages you have created and sent.
- SMS access Short Message Service (SMS) messages you have received.
- Depending on your service provider, you may also have a **Net Alert** option.

For information on using text messages if your service provider offers MMS, see "MMS Messages" on page 57 and "Other Text Messages for Phones with MMS" on page 78.

Receiving Messages

When you receive a voice mail message or text message, you have 2 ways to access the message:

- Respond to the message notification that appears when the message is received.
- Dismiss the message notification and access the message later through the message center.

Message Notifications

When you receive a message, your phone notifies you with text on the display and 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, you dismiss the notification, or the alert time-out expires.

When you are on a phone call, you can receive message notifications for all types of messages except MMS messages. For other types of messages, your phone may sound a notification tone during the call or after you end the call, depending on how you set your notification options.

Setting Notification Options

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

- 1 From the main menu, select Settings > Phone Calls > Notifications.
- 2 Select the option you want:
 - Receive All Tones sound during calls for all types of messages except MMS messages.
 - Msg Mail Only Tones sound during calls for SMS 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.

Tip: To set notification options during a call: Press ⑤. Select In Call Setup > Notifications.

Receiving Messages

Retrieving Messages

All your messages are stored in the message center. The message center shows how many messages you have of each type.

To retrieve your messages through the message center:

- 1 From the main menu, select **Messages**.
- 2 Scroll to the type of message you want to access.
- 3 Press or press under the display option on the left.

Voice Mail Messages

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

Receiving a Message

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

To call your service provider's voice mail system and listen to the message:

Press — under Call.

To dismiss the message notification:

Press or press under Back.

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

Accessing Voice Mail from the Message Center

From the main menu, select **Messages > Voice**Mail

Sending Unanswered Calls to Voice Mail

To send a phone call to voice mail instead of answering it:

Press 5. -or-

Press counder No.

MOSMS Messages

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

If your service provider offers MOSMS, your phone sends SMS messages using MOSMS and receives SMS messages from other phones that are using MOSMS.

Setting Up

Before you begin using MOSMS, you may need to set up your signature, service center number, and expiration information:

- 1 From the main menu, select **Messages**.
- 2 Scroll to Text Inbox.
- 3 Press .
- 4 Select Text Msg Setup.
- 5 Select Signature.

Enter your signature. It may be up to 11 characters long. See "Entering Text" on page 44. When you are finished, press .

6 Select Srvc Cntr No.

Enter the phone number of your service center. If you do not know this number, contact your service provider.

When you are finished, press .

7 Select 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.

When you are finished, press .

8 Select Auto Clean Up. Set this option to On if you want your phone to delete sent messages.

If you set **Auto Clean Up** 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.

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

Receiving a Message

To view the message:

Press under Read.

To dismiss the message notification:

Press con under Exit.

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 to call that number.

Reading from the Message Center

- 1 From the main menu, select Messages > Text Inbox.
- 2 Select the message you want to read. -or-Press the number of the message you want to read.
- 3 If the message fills more than one screen, scroll to read it.
 - **Tip:** Scrolling through one message lets you view the next message.
- 4 To save the message, press under **Ok.** -or-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

Creating and Sending Messages

1 From the main menu, select Messages > [Create Message]. -or-

Select [Create Message] from Text Inbox, Text Outbox, or Drafts. -or-

Highlight Quick Notes and press — under Compose.

Tip: This option is available from many context-sensitive menus in the message center.

2 To address the message:

Use the keypad to enter the phone number of the person you want to send the message to.

-or-

Press under Browse. Select Contacts, Recent Calls, or Memo. Select the number you want to enter.

When you are finished, press .

3 Enter the text of the message. See "Entering Text" on page 44. **-or-**

MOSMS Messages

To use a quick note: Press — under **Browse**. Scroll to the quick note you want. For more information on quick notes, see "Using Quick Notes".

When you are finished, press .

4 If you want to send the message, press ☐ or press ☐ under Send. -or-

To delete the message without sending it, press under Cancel. -or-

If you want to request confirmation of delivery, save the message as a draft, or set the sending method, press . Select the option you want.

Beginning Messages From the Recent Calls List

- 1 From the recent calls list, scroll to the name you want to send a message to.
- 2 If the entry has more than one phone number stored, view the phone number you want to send the message to.
- 3 Press .
- 4 Select Compose SMS. The message is automatically addressed to the phone number you chose.
- 5 Follow step 3 through step 4 of "Creating and Sending Messages" on page 53.

Beginning Messages From the Idle Screen

- 1 Using the keypad, enter the number you want to send a message to.
- 2 Press .
- 3 Select Compose SMS. The message is automatically addressed to the phone number you chose.
- **4** Follow step 3 through step 4 of "Creating and Sending Messages" on page 53.

Using Quick Notes

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

To create a quick note:

- 1 From the main menu, select Messages > Quick Notes > [New Note].
- 2 Press or press under Create. Enter text. See "Entering Text" on page 44. -or-

To choose from pre-installed notes, select the note you want.

Tip: For more options, including sending the quick note, press <a>I.

Using Drafts

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

To edit a draft:

- 1 From the main menu, select Messages > Drafts.
- 2 Select the draft you want to edit.
- 3 To edit the fields you want to change, follow step 2 through step 4 in "Creating and Sending Messages" on page 53.

Resending Messages

To resend a message:

- 1 From the main menu, select Messages > Text Outbox.
- 2 Scroll to the message you want to resend. -or-Press the number of the message you want to resend.
- 3 Press S. -or-

Press . Select Resend.

Deleting Sent Messages

To delete a sent message:

- 1 From the main menu, select Messages > Text Outbox.
- 2 Scroll to the message you want to delete.
- 3 Press under Delete.
- 4 Press under Yes to confirm.

To delete all unlocked sent messages:

- 1 From the main menu, select Messages > Text Outbox.
- 2 Press .
- 3 Select Delete All.
- 4 Press under Yes to confirm.

Locking and Unlocking Sent Messages

When you lock a message, it cannot be deleted until you unlock it.

Locking a Message

- 1 From the main menu, select **Messages > Text** Outbox.
- 2 Scroll to the message you want to lock or unlock.
- 3 Press .

MOSMS Messages

4 Select Lock.

Unlocking a Message

- 1 From the main menu, select Messages > Text Outbox.
- 2 Scroll to the message you want to lock or unlock.
- 3 Press under Unlock.

Sorting Messages

You can sort messages in your inbox by sender, time and date, and status. You can sort messages in your outbox by recipient, time and date, and status.

- 1 From the main menu, select Messages > Text Inbox or Messages > Text Outbox.
- 2 Highlight any messages.
- 3 Press a.
- 4 Select Sort and Order.
- 5 Select Sort By to specify the sorting method.
- 6 Select Order By to specify the sorting order.

Managing 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. Together 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:

- 1 From the main menu, select Messages > Text Inbox.
- 2 Press under Memory.

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

- 1 From the main menu, select Messages > Text Outbox or Messages > Drafts.
- 2 Press under Memory.

MMS Messages

Note: If your text messaging service is not MMS, do not read this section. Read "MOSMS Messages" on page 52 instead. To determine your text messaging service, see "Your Messaging Services" on page 47.

Multimedia Messaging Service (MMS) lets you send and receive text messages that may include pictures and audio recordings.

Navigating the Inbox, Drafts, and Sent Items

You can access MMS messages through the following options in the message center:

- Inbox MMS messages you have received
- Drafts MMS messages you have created and saved but not sent
- Sent Items MMS messages you have created and sent

The messages in the Inbox, Drafts, and Sent Items are grouped in pages of 9 messages. Scroll to view the messages on a page.

To go to the next page:

Scroll right. -or-

Press @. -or-

Scroll to the end of the page and select **MORE**.

To go to the previous page:

Scroll left. -or-

Press 🖾.

To open a message on the current page:

Select the message you want to open. -or-

Press the number on the keypad corresponding to the number of the message.

Creating and Sending Messages

Each message you create may contain the following fields:

- To the phone numbers or email addresses of one or more recipients
- Mesg the body of the message. This may include text, pictures, ring tones, or voice records.
- Subject the subject line

MMS Messages

- Attach one or more attachments. These may be pictures, ring tones, or voice records.
- Cc the phone numbers or email addresses of more recipients
- Priority sets the priority of the message to normal or high.
- Report lets you receive a report confirming that your message was delivered.
- Valid Until If the message has not been delivered after this date, no more delivery attempts are made.

To send a message, you must address it to at least one recipient. All other message fields are optional.

You can fill in the message fields in any order.

Entering Text

In message fields that require you to enter text, you can begin entering the text from the keypad when the field is highlighted.

While entering text, you can always choose a text input mode from the context-sensitive menu.

For information on ways to enter text from the keypad, see "Entering Text" on page 44.

Message Size

You can create and send messages of up to 30 KB, including attachments.

To see the size of a message you are creating:

- 1 Scroll to any field in the message.
- 2 Press .
- 3 Select Message Size.

Sending or Canceling

To send the message at any time after it has been addressed:

Press — under Send. -or-

If **Send** is not one of your options: Press <a>®. Select **Send**.

To cancel the message at any time:

At the message screen, press — under Cancel. -or-

Press of to cancel the message and save it in Drafts.

Creating and Sending Messages

Creating a Message

1 To begin creating a message:

From the main menu, select **Messages >** [Create Mesg]. -or-

Select [Create Mesg] from Inbox, Drafts, or Sent Items. -or-

Begin creating a message from Contacts, the recent calls list, or the idle screen. See "More Ways to Begin a Message" on page 61. -or-

Reply to a received message. See "Replying to a Message" on page 61.

2 To address the message:

Select To.

Enter the phone number or email address from the keypad and press . Repeat this action to enter more phone numbers or email addresses.

Select recipients from Contacts or the recent calls list. See "More Ways to Address a Message" on page 62.

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**.

3 To enter or edit the body of the message:

Select **Mesg**.

Note: If you have created a signature, the signature automatically appears in this field. Text you enter appears before your signature. See "Customizing MMS" on page 73.

Enter text from the keypad. -or-

Use a Quick Note. See "Quick Notes" on page 63. -or-

Insert a picture, a ring tone, or a voice record. See "Inserting Pictures, Ring Tones, and Voice Records" on page 64.

When you are finished, press .

4 If you want to send the message now, press under **Send**. -or-

If **Send** is not one of your options: Press **1**. Select **Send**. **-or-**

To fill in more message fields, see "Adding More Message Options" on page 60.

MMS Messages

Adding More Message Options

1 To view more message fields in a message you are creating, select MORE. -or-

Press — under **More**.

2 If you want to create or edit the subject line:

Select Subject.

Enter text from the keypad. -or-

Select a Quick Note. See "Quick Notes" on page 63.

When you are finished, press .

3 If you want to attach a picture, a ring tone, or a voice record, see "Attaching Pictures, Ring Tones, and Voice Records" on page 65.

When you are finished, press — under **Done**.

4 If you want to add more recipients in addition to those in the **To** field:

Select Cc.

Enter the phone number or email address from the keypad and press . Repeat this action to enter more phone numbers or email addresses. -or-

Select recipients from Contacts or the recent calls list. See "More Ways to Address a Message" on page 62.

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

5 If you want to set the priority of the message:

Select Priority.

Select the priority you want.

6 If you want to receive a report confirming that your message was delivered:

Select Report.

Select On Delivery.

7 If you want to set a date after which attempts to deliver the message end:

Select Valid Until.

Select a date by scrolling or entering numbers.

Press . . -or-

To set no date, press — under **No Date**.

8 To send the message, press — under Send. -or-

If **Send** is not one of your options: Press <a>
.
Select **Send**.

Creating and Sending Messages

Replying to a Message

You can reply to a received message while you are viewing it. If you have already viewed a message, you can also reply to it while it is highlighted in the message center. You cannot reply to unread messages.

For information on viewing received messages, see "Receiving a Message" on page 68 and "Viewing Received Messages from the Message Center" on page 69.

When you reply to a message you received, some of the fields in your reply message are filled in automatically:

- To the phone number or email address of the sender of the message you are replying to. If you are sending a reply to all, some recipients may be in this field.
- Mesg the first 40 characters of the message you are replying to. Text you add to the body of your message appears above this.
- Subject "Re:" followed by the subject line of the message you are replying to, if any.
- Cc If you are sending a reply to all, some recipients may be in this field.

To reply to a message:

- 1 View the message you want to reply to. -or-If you have already viewed the message, scroll to it.
- 2 To reply to the sender only, press under Reply. -or-

To reply to the sender and all recipients: Press <a>
. Select **Reply All**.

- 3 A list of short phrases is displayed. Select any of these phrases to add it to the body of your messages. -or-
 - Select [Create Reply] to begin the body of your message without using any of these phrases.
- 4 Edit any message fields you want to change.
- 5 Send the message.

Tip: To create new reply phrases to use in later reply message, see "Customizing MMS" on page 73.

More Ways to Begin a Message

In addition to beginning a message from the message center, you can begin a message from Contacts, the recent calls list, or the idle screen.

MMS Messages

From Contacts

- 1 From the Contacts list, scroll to the entry containing the phone number or email address you want to send the message to.
- 2 Scroll left or right to view the Contacts types until you see the icon for the phone number or email address you want to send a message to.
- 3 Press under Create. -or-

If **Create** is not one of your options: Press <a>©. Select **Create Mesg**.

4 Create and send the message. The message is automatically addressed to the phone number or email address you chose.

From the Recent Calls List

- 1 From the recent calls list, scroll to the entry you want to send a message to.
- 2 If the entry has more than one phone number stored, view the phone number you want to send the message to.
- 3 Press under Create. -or-

If **Create** is not one of your options: Press <a>I. Select **Create**.

4 Create and send the message. The message is automatically addressed to the phone number you chose.

From the Idle Screen

- 1 Using the keypad, enter the number you want to send a message to.
- 2 Press .
- 3 Select Create. The message is automatically addressed to the phone number you chose.

From My Pictures

- 1 From My Pictures, scroll to or select the picture you want to include in your message.
- 2 Press under Send. -or-

If **Send** is not one of your options: Press <a>
.
Select **Send**.

3 Create and send the message. The picture you selected is automatically included as an attachment.

More Ways to Address a Message

When you are filling in the **To** and **Cc** message fields, you can select recipients from Contacts and the recent calls list.

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

Tip: To deselect a selected item: Scroll to a selected item and press ...

Creating and Sending Messages

From Contacts

When you select recipients from Contacts, Contacts entries containing phone numbers or email addresses are displayed.

You can search for an entry name as you would when viewing Contacts otherwise. See "Searching for a Name" on page 25.

- 1 While you are creating a message, scroll to or select To or Cc:
- 2 Press contact under Contact. -or-

If Contcs is not one of your options: Press . Select Contacts.

- 3 Select the entry containing the phone number or email address you want to send the message to.
- 4 If the entry contains more than one phone number or email address, select the ones you want to send the message to.

When you are finished selecting items within the entry, press under **Done**.

5 When you are finished selecting entries, press under **Done**.

From the Recent Calls List

When you select recipients from the recent calls list, phone calls are displayed.

Private calls are displayed only if the Private ID is stored in Contacts and its Contacts entry also contains a phone number or email address.

- 1 While you are creating a message, scroll to or select To or Cc.
- 2 Press .
- 3 Select Recent Calls.
- 4 Select the entry containing the phone number or email address you want to send the message to.
- 5 If the entry contains more than one phone number or email address, select the ones you want to send the message to.

When you are finished selecting items within the entry, press — under **Done**.

6 When you are finished selecting entries, press under **Done**.

Quick Notes

When you are filling in the **Mesg** 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.

- While you are creating a message, scroll to or select Mesg or Subject.
- 2 Press under QNotes. -or-

MMS Messages

If **QNotes** is not one of your options: Press . Select **Insert Quick Notes**.

3 Select the Quick Note you want to insert into the message.

Tip: To create new Quick Notes to use in later messages, see "Customizing MMS" on page 73.

Inserting Pictures, Ring Tones, and Voice Records

When you are filling in the **Mesg** field, you can insert pictures, ring tones, and voice records into the body of the message.

You can insert more than one of these objects into a message. You may include text in the body of your message in addition to these objects.

Note: For information on how objects inserted into the body of a message appear when a message is received, see "Embedded Objects and Attachments" on page 69.

Pictures

You can insert pictures from My Pictures.

Pictures that you download to your phone or receive in a message may be forward locked, meaning they cannot be included in a message.

1 While you are filling in the **Mesa** field, press .

2 Select Insert Picture.

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

3 Select the picture you want to insert.

Ring Tones

You can insert ring tones from your list of ring tones.

When you receive your phone, all musical ring tones in the list of ring tones can be included in a message. However, some ring tones you download to your phone may not be in the required format to be included in a message.

Ring tones that you download to your phone or receive in a message may be forward locked, meaning they cannot be included in a message.

The non-musical ring tones in the list of ring tones when you receive your phone cannot be included in a message.

- 1 While you are filling in the **Mesg** field, press <a>¶.
- 2 Select Insert Ring Tone.

A list of ring tones that can be included in a message appears.

3 Select the ring tone you want to insert.

Tip: To hear a ring tone before inserting it, highlight the ring tone.

Voice Records

You can insert voice records from your list of voice records.

Voice records created by recording a phone call cannot be including in a message.

- 1 While you are filling in the **Mesg** field, press <a>®.
- 2 Select Insert VoiceRec.

A list of voice records that can be included in a message appears.

3 Select the voice record you want to insert.

Tip: To hear a voice record before inserting it, highlight the voice record and press under **Play**.

Attaching Pictures, Ring Tones, and Voice Records

You can attach one or more pictures, ring tones, and voice records to a message.

Note: For information on how attachments appear when a message is received, see "Embedded Objects and Attachments" on page 69.

Pictures

You can attach pictures from My Pictures.

Pictures that you download to your phone or receive in a message may be forward locked, meaning they cannot be included in a message.

- 1 While you are creating a message, select Attach.
- 2 Select New Attachment.
- 3 Select My Pictures.

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

4 Select the picture you want to attach.

Ring Tones

You can attach ring tones from your list of ring tones.

When you receive your phone, all musical ring tones in the list of ring tones can be included in a message. However, some ring tones you download to your phone may not be in the required format to be included in a message.

Ring tones that you download to your phone or receive in a message may be forward locked, meaning they cannot be included in a message.

MMS Messages

The non-musical ring tones in the list of ring tones when you receive your phone cannot be included in a message.

- 1 While you are creating a message, select Attach.
- 2 Select New Attachment.
- 3 Select Ring Tones.

A list of ring tones that can be included in a message appears.

4 Select the ring tone you want to attach.

Tip: To hear a ring tone before attaching it, highlight the ring tone.

Voice Records

You can attach voice records from your list of voice records.

Voice records created by recording a phone call cannot be including in a message.

- 1 While you are creating a message, select Attach.
- 2 Select New Attachment.
- 3 Select VoiceRec.

A list of voice records that can be included in a message appears.

4 Select the voice record you want to attach.

Tip: To hear a voice record before attaching it, highlight the voice record and press under **Play**.

Removing an Attachment

To remove an attachment in a message you are creating:

- 1 While you are creating a message, select Attach.
- 2 Scroll to the attachment you want to remove.
- 3 Press ^ℚ.
- 4 Select Unattach.

Drafts

While you are creating a message, you can save it in Drafts before you send it.

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

Saving a Message in Drafts

- 1 While you are creating a message, press <a>®.
- 2 Select Save In Drafts.

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

Sending a Draft

- 1 From the main menu, select Messages > Drafts.
- 2 Scroll to the draft you want to send.
- 3 Press .
- 4 Select Send.

Editing a Draft

- 1 From the main menu, select Messages > Drafts.
- 2 Select the draft you want to edit.
- 3 Continue as you would when creating a message.

Deleting

When you send a draft, it is deleted from Drafts.

To delete a message in Drafts without sending it:

- 1 Scroll to the message you want to delete.
- 2 Press .
- 3 Select Delete Message.
- 4 Press ☐ or press ☐ under **Yes** to confirm.

Drafts Icons

- Draft.
- High priority.
- Attachment.
- High priority with an attachment.

Sent Items

Messages you have sent or tried to send are stored in Sent Items.

Forwarding Sent Items

- 1 From the main menu, select Messages > Sent Items.
- 2 Scroll to the message you want to forward.
- 3 Press .
- 4 Select Forward.
- **5** Edit and send your message.

You can add to and edit the message you are forwarding.

MMS Messages

Resending

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

- 1 From the main menu, select Messages > Sent Items.
- 2 Scroll to the message you want to resend.
- 3 Press con under Resend.

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

Checking 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:

- 1 From the main menu, select Messages > Sent Items.
- 2 Scroll to the message you want to view.
- 3 Press .
- 4 Select Delivery Status.

Deleting

- 1 Scroll to the message you want to delete. -or-View the message you want to delete.
- 2 Press .
- 3 Select Delete Message.

4 Press ☐ or press ☐ under Yes to confirm.

Sent Items Icons

- Successfully sent.
- Unsuccessfully sent.
- High priority.
- Attachment.
- High priority and locked.
- High priority with an attachment.

Receiving a Message

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

To view the message:

- 1 Press or press under the display option on the left.
 - The message is downloaded from the message server.
- 2 If the message fills more than one screen, scroll to read it.

To dismiss the message notification:

Press — under the display option on the right.

This icon ☐ appears on the display, reminding you that you have a new message.

Navigating a Message

As you scroll through a message, numbers, email addresses, and website URLs are highlighted.

Pictures and audio recordings are also highlighted.

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.

Note: Audio recordings in messages do not play if Vibrate All is set to On.

Opening Attachments

To open an attachment.

- 1 View the message.
- 2 Highlight the attachment you want to open. Attachments appear at the end of a message.
- 3 Press [□].

Note: Attachments that are of an unknown type cannot be opened, but they can be deleted. See "Deleting Attachments" on page 73.

Viewing Received Messages from the Message Center

- 1 From the main menu, select **Messages > Inbox**.
- 2 Select the message you want to read.

If you have not viewed the message before, the message is downloaded from the message server.

3 If the message fills more than one screen, scroll to read it.

MMS Messages

Inbox Icons

- Unread message.
- □ Reply sent.
- ⊕ Locked.
- High priority.
- Attachment.
- High priority and locked.
- High priority with an attachment.
- High priority and locked, with an attachment.

Actions for Received Messages

Deleting

Unread Messages

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

Read Messages

- 1 Scroll to the message you want to delete. -or-View the message you want to delete.
- 2 Press .
- 3 Select Delete Message.
- 4 Press or press under Yes to confirm.

Replying

See "Replying to a Message" on page 61.

Forwarding

- 1 View the message you want to forward. -or-If you have already viewed the message, scroll to it.
- 2 Press .

Actions for Received Messages

- 3 Select Forward.
- 4 Create and send your message.

Embedded objects and attachments are included when you forward a message.

Locking and Unlocking

When you lock a message, it cannot be deleted until you unlock it.

- 1 View the message you want to lock or unlock.
 -or-
 - If you have already viewed the message, scroll to it.
- 2 Press .
- 3 Select Lock Message or Unlock Message.

Calling a Number in a Message

If a message you receive contains a phone number, Private ID, or Talkgroup ID, you can call or send a call alert to that number.

These numbers may appear in the **From** field, the **To** field, the **Cc** field, the subject line, or the body of the message.

Making a Phone Call

- 1 View the message.
- 2 Highlight the phone number you want to call.
- 3 Press 🕥.

Making a Private Call

- 1 View the message.
- 2 Highlight the Private ID you want to call.
- 3 Press the PTT button.

Sending a Call Alert

- 1 View the message.
- 2 Highlight the Private ID or Talkgroup ID you want to alert.
- 3 Press .
- 4 Select Alert.
- 5 Press the PTT button.

Making a Group Call

- 1 View the message.
- 2 Press <a>®.
- **3** Highlight the Talkgroup ID you want to call.
- 4 Select Talkgroup.
- 5 Press the PTT button.

Storing Message Information To Contacts

If a message you receive contains a phone number, Private ID, Talkgroup ID, or an email address, you can store this information to Contacts.

These numbers may appear in the **From** field, the **To** field, the **Cc** field, the subject line, or the body of the message.

- 1 View the message.
- 2 Highlight the number or email address you want to save.
- 3 Press .
- 4 Select Save Number or Save E-mail.
- 5 To store the number or email address as a new entry, select [New Contact]. -or-

To store the number or email address to an existing entry, select the entry.

- 6 With the Contacts type field highlighted, scroll left or right to display the Contacts type you want to assign the number or email address.
- 7 If you want to add more information to the entry, follow the applicable instructions in "Creating Entries" on page 26.
- 8 Press com under Done.

Going to a Website

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

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

Note: The entire URL must appear in the message. Otherwise, you cannot go to the website.

Saving an Embedded Picture or Voice Record

To save a picture or voice record that is part of the body of a message you receive:

- 1 View the message.
- 2 Highlight the picture or voice record you want to save.
- 3 Press .
- 4 Select Save Picture or Save Audio.

Pictures are saved to My Pictures. Voice records are saved to your voice records.

Deleting an Embedded Picture, Ring Tone, or Voice Record

To delete a picture, ring tone, or voice record that is part of the body of a message you receive:

- 1 View the message.
- 2 Highlight the picture or play the ring tone or voice record you want to delete.
- 3 Press .
- 4 Select Delete Picture or Delete Audio.

Saving Attachments

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

Pictures are saved to My Pictures. Ring tones are save to your list of ring tones. Voice records are save to your voice records.

Audio files in the WAV format cannot be saved.

Deleting Attachments

- 1 View the message.
- 2 Highlight the attachment you want to delete.
- 3 Press <a>®.
- 4 Select Delete Attachment.

5 Press or press under Yes to confirm.

Customizing MMS

The Setup menu lets you customize MMS for your phone:

- Friendly Name Enter text here to create a friendly name. Your friendly name is the name displayed in the From field on other iDEN phones when they receive messages from you.
- Signature Enter text here to create a signature. Your signature is text that is automatically inserted at the end of all messages you create. You can edit the text before sending the message.
- Quick Notes lets you create new Quick Notes and edit or delete Quick Notes you have created.
- Replies lets you create new reply phrases and edit or delete reply phrases you have created.
- Cleanup controls how long messages remain in the Inbox and Sent Items before they are deleted. See "Setting the Clean-up Option" on page 74.

To access the Setup menu:

1 From the main menu, select **Messages**.

MMS Messages

- 2 With [Create Mesg] highlight, press <a>®.
- Select Setup.

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

New Quick Notes and Reply Phrases Creating

- 1 From the Setup menu, select Quick Notes or Replies.
- 2 Select [New Note] or [New Reply]. -or-Press — under New.
- 3 Enter text from the keypad.
- 4 When you are finished, press .

Editing

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

- 1 From the Setup menu, select Quick Notes or Replies.
- 2 Select the Quick Note or reply phrase you want to edit.
- 3 Edit the text.
- 4 When you are finished, press □.

Deleting

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

To delete a Quick Note or reply phrase:

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

To delete all Quick Note or all reply phrase:

- 1 From the Setup menu, select Quick Notes or Replies.
- 2 Press .
- 3 Select Delete All.
- 4 Press ☐ or press ☐ under **Yes** to confirm.

Setting the Clean-up Option

The clean-up option controls how long messages remain in the Inbox and Sent Items before they are deleted. You set the clean-up option for the Inbox and Sent Items separately.

The clean-up option deletes only read, unlocked messages.

Clean-up Options

- Off messages are never automatically deleted.
- 5 Messages If you have more than 5 messages, messages are deleted in the order they were received, starting with the oldest, until 5 are left.
- 10 Messages If you have more than 10 messages, messages are deleted in the order they were received, starting with the oldest, until 10 are left.
- 1 Day Messages are deleted if they are older than 1 day.
- 3 Days Messages are deleted if they are older than 3 days
- Custom Lets you create a clean-up option of up to 99 messages or 99 days.

For the Inbox

- 1 From the Setup menu, select **Cleanup > Inbox**.
- 2 Choose a clean-up option.
- 3 To automatically delete messages now, press or press under Yes. -or-

To delete messages later, press under **No**.

For Sent Items

- 1 From the Setup menu, select Cleanup > Sent Items.
- 2 Choose a clean-up option.
- 3 To automatically delete messages now, press ☐ or press ☐ under Yes. -or-

To delete messages later, press — under **No**.

Choosing to Delete Messages Later

If you choose to delete messages later, rather than at the time you set the clean-up option, the type of clean-up option you set determines when messages are deleted.

If you set an option that cleans up messages according to how many you have, messages are deleted when you exit the message center after setting the option.

If you set an option that cleans up messages according to how old the messages are, messages are deleted when you power on your phone.

Managing Memory

All messages in the Inbox, Drafts, and Sent Items share the same memory space.

Note: The content of a message in the Inbox is not stored in your phone's memory until the message is read. Unread messages use very little memory.

To view your used memory, free memory, and memory capacity:

- 1 From the main menu, select **Messages**.
- 2 With [Create Mesg] highlight, press .
- 3 Select Setup > Memory Size.

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

To free memory, delete messages.

To delete many messages at once, see "Deleting All Messages".

To set messages to be deleted automatically, see "Setting the Clean-up Option" on page 74.

Note: Messages are stored in your phone using the same memory space used to store Java applications data, voice records, ring tones, pictures, and wallpaper images. Deleting some of these other items frees memory for messages.

Deleting All Messages

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

- 1 Scroll to Inbox, Draft, or Sent Items.
- 2 Press <a>®.
- 3 Select Delete All.
- 4 Press ☐ or press ☐ under **Yes** to confirm.

My Pictures

If your service provider offers MMS as your text messaging service, My Pictures lets you view pictures you received in MMS messages.

Note: To determine your text messaging service, see "Your Messaging Services" on page 47.

Viewing Pictures

To view pictures stored in My Pictures:

- 1 From the main menu, select **My Pictures**. The pictures stored are listed by name.
- 2 Select the picture you want to view.

Note: If this icon % appears next to a picture, you can not send it in a message.

Getting File Information

To view the file type and file size of a picture:

- Scroll to or select the picture.
- 2 Press @.
- 3 Select Details.

Deleting Pictures

- 1 Scroll to or select the picture you want to delete.
- 2 Press .
- 3 Select Delete.

Managing Memory

To view your used memory, free memory, and memory capacity:

- 1 Scroll to or select any picture.
- 2 Press .
- 3 Select Memory Size.

Note: Pictures are stored in your phone using the same memory space used to store Java applications data, voice records, ring tones, messages, and wallpaper images. Deleting some of these other items frees memory space for pictures.

Other Text Messages for Phones with MMS

Note: If your text messaging service is not MMS, do not read this section. Read "MOSMS Messages" on page 52 instead. To determine your text messaging service, see "Your Messaging Services" on page 47.

If you service provider offers MMS, your phone also receives SMS messages and may receive Net alerts.

SMS Messages

SMS messages are short text messages. Your phone receives SMS messages, but does not send SMS messages.

Receiving a Message

When you receive a text and numeric message, **New Text Message** appears on the display.

To view the message:

- 1 Press con under Read.
- 2 If the message fills more than one screen, scroll to read it.

3 To keep the message, press . -or-

To delete the message, scroll to the end of the message, then press — under **Delete**.

To dismiss the message notification:

Press — under Back.

This icon ☐ appears on the display, reminding you that you have a new message.

Reading from the Message Center

- 1 From the main menu, select Messages > SMS.
- 2 Select the message you want to read.
- 3 If the message fills more than one screen, scroll to read it.
- 4 To keep the message, press ☐. -or-

To delete the message, scroll to the end of the message, then press — under **Delete**.

Calling and Storing Numbers

If an SMS message you receive contains a phone number, you can call that number by pressing while viewing the message.

If an SMS message you receive contains a phone number, Private ID, or Talkgroup ID, you can call or send a call alert to that number, or store that number to Contacts. Press (1) while viewing the message to access these options.

Net Alerts

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

When you receive a browser message, your phone notifies you with a Net alert. Each Net alert lets you view the browser message associated with it.

If you dismiss the notification, this icon $\ \, \Box \,$ appears on the display, reminding you that you have a new message.

Datebook

Datebook stores up to 250 events. You can store events over a 13 month period — 12 months after and 1 month before the current date.

A Datebook event contains:

- A subject A name you assign to the event. You can also enter a phone number, Private ID, or Talkgroup number here. After the event is stored, you can call this number from Datebook or when you get a reminder of this event.
- A location The location of the event. You can also enter a phone number, Private ID, or Talkgroup number here. After the event is stored, you can call this number from Datebook or when you get a reminder of this event.
- A start time The start time automatically assigned to an event is the beginning of the day. You can change the start time, or assign no start time, before storing the event.
- A duration the length of time the event lasts
- A date The date automatically assigned to an event is the date that was highlighted or selected when you began creating the event. You can change this date before storing the event.

- A repeat lets you store the event as a recurring event.
- A reminder If an event has a start time, you can set Datebook to remind you that the event is going to start.
- · a ring tone for the reminder
- a profile that your phone is switched to while the event is occurring
- a Java application that starts when the event starts

Only the subject and date are required.

Viewing Datebook

To access Datebook:

From the main menu, select Datebook.

You can view Datebook by the day, by the week, or by the month. You can also view the details of any event.

In day view, brief information about each event for that day appears.

In week view, events appear as markers corresponding to their times.

In month view, days with events appear with a marker in the corner.

To view an event:

- 1 Select the day the event occurs.
- 2 Select the event.

To change the current view:

- 1 While viewing Datebook, press .
- 2 Select the view you want.

Navigating Datebook

To scroll through Datebook:

Scroll left and right using the navigation key. **-or-** In week view and month view, press \longrightarrow or \bowtie .

To see more in day view:

Scroll up and down using the navigation key.

To highlight a day in month view:

Enter the date using the keypad.

To go to today's date:

- 1 While viewing Datebook, press <a>®.
- 2 Select Go To Today.

To go to any date in Datebook:

- 1 While viewing Datebook, press <a>®.
- 2 Select Go To Date.
- 3 Select the date you want.

Creating Events

Every Datebook event must have a subject and be stored to a date. Other information is optional.

You may enter the information in any order by scrolling through the event details.

After you have entered the information you want, you can press under **Done** to store the event to Datebook.

If you decide you don't want to store the event:

Press — under Cancel.

To create a Datebook event:

1 While viewing datebook, press — under New. -or-

In day view, select [New Event].

2 To assign a subject to the event:

Select Subject.

Enter the name. See "Entering Text" on page 44. **-or-**

Press — under **Browse** to choose from common event names. **-or-**

Enter a phone number, Private ID, or Talkgroup number. After the event is stored, you can call this number.

Datebook

When you are finished, press .

3 If you want to assign a location to the event:
Select Location

Enter the location. See "Entering Text" on page 44. -or-

Enter a phone number, Private ID, or Talkgroup number. After the event is stored, you can call this number.

When you are finished, press .

4 The start time automatically assigned to an event is the beginning of the day. If you want to change the start time or assign no start time:

Select Start.

Enter the start time you want. -or-

Press — under **No Time** to assign no start time.

5 If you want to assign a duration to the event:
Select **Duration**.

Select the duration you want. -or-

Select **Custom** to enter a duration.

6 The date automatically assigned to an event is the date that was highlighted or selected when

you began creating the event. To change the date of the event:

Select Date.

Enter the date you want.

7 If you want to make the event a recurring event: Select Repeat.

Select the repeat cycle you want.

If the event occurs more than once a week: Select **Multiple Day**. Select the days you want.

Press — under **Done**.

Select the date you want this event to stop recurring.

8 If you want to create a reminder for this event:
Select Reminder

Select the reminder time you want. -or-

Select **Custom** to enter a reminder time.

Note: If an event has no start time, you can not create a reminder for it.

9 If you have entered all the information you want for this event, press under **Done**. -or-

If you want to assign a ring tone, a profile, or a Java application to the event, see "Assigning More Options".

Assigning More Options

To assign more options before storing an event:

1 If you have created a reminder for the event and want to set the ring tone for that reminder:

Select Ring Tone.

Select the ring tone you want from the ring tones stored in your phone.

2 If you want to assign a profile that your phone is switched to while the event is occurring:

Select Profile.

Select the profile you want from the profiles stored in your phone.

Your phone switches to this profile when the event starts and switches back to the previous profile when the event ends.

3 If you want to assign a Java application to start when the event starts:

Select **App**.

Select the application you want from the Java applications stored in your phone.

If you created a reminder for this event, your phone prompts you to start the Java application when you get the reminder.

Editing Events

To change the details of an event:

- 1 Select the day the event occurs.
- 2 Select the event.
- 3 Press under Edit.

Tip: To copy an event to another date: Press **®**. Select **Copy**.

4 Follow the applicable instructions in "Creating Events" on page 81 to edit the various fields.

Deleting Events

- 1 Select the day the event occurs.
- 2 Select the event.
- 3 Press .
- 4 Select Delete.
- 5 If the event is not a recurring event, press or press under **Yes** to confirm. **-or-**

If the event is a recurring event:

Select **This Event Only** to delete only the event selected in step 2.

Select **Repeat Event** to delete all occurrences of the event.

Receiving Reminders

If you created a reminder for a Datebook event, when the reminder time occurs, your phone notifies you with text on the display and a reminder tone.

To view more details about the event:

Press — under View.

To dismiss the reminder:

Press , press under **Dismiss**.

Tip: You can set your phone to power on when you receive a reminder. See "Customizing Datebook Setup" on page 85.

For Events with Java Applications

If you assigned a Java application to start when the event starts, you can start the application when you get the reminder.

- 1 Press .
- 2 Select Launch.

For Events with Numbers to Call

If you stored a phone number, Private ID, or Talkgroup number in the **Subject** or **Location** field of a Datebook event, you can call or send a call alert to that number from the reminder for that event

Making Calls From Datebook

If you stored a phone number, Private ID, or Talkgroup number in the **Subject** or **Location** field of a Datebook event, you can call or send a call alert to that number from Datebook.

You can call the number stored in **Subject** and the number stored in **Location** if one is a phone number and the other is a Private ID or Talkgroup number. If both are the same type of number, the number in **Subject** is called or sent a call alert. To call or send a call alert to the number stored in **Location**, you must delete the number stored in **Subject**.

To make a call or send a call alert:

- 1 Highlight or select the event containing the number you want to call or send a call alert to.
- 2 To make a phone call:

Press 😊. -or-

Press . Select Call # in Event.

To make a Private call or group call:

Press and hold the PTT button on the side of your phone. -or-

If you did not include a # before the Talkgroup you want to call: Press <a>I. Select **Talkgroup**.

Customizing Datebook Setup

To send a call alert:

Press . Select Alert # in Event.

Customizing Datebook Setup

To access Datebook set up options:

- 1 From the main menu, select **Datebook**.
- 2 Press .
- 3 Select Setup.

You can view or change these options:

- Start View sets Datebook to start in day view, week view, or month view when you access Datebook.
- Daily Begin sets the beginning of your day.
 This is the earliest time of day displayed in week view, if you have a 12-hour day view.
- Reminders If this option is set to Only When On, your phone reminds you of events only when it is on. If this option is set to Always, your phone powers itself on when you receive reminders. To avoid draining the battery, your phone then powers itself off after a short time.
- Delete After sets the amount of time Datebook waits to delete an event after is 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 idle screen; sets time and date format; sets year.

Java Applications

Your phone arrives with Java applications loaded and ready to install. You can download and install more Java applications.

Note: Using Java applications may cause your phone to use up more battery power than other uses of your phone.

Installing Applications

- 1 From the main menu, select Java Apps.
- 2 Select the application or suite of applications you want to install.

Installation messages appear as the application installs.

- 3 If you want to create a shortcut to the Java application on the main menu: Press under Next. Press under Yes. Press ...
- 4 Press country under Done.

Running Applications

To run an application that has a shortcut on the main menu:

1 From the main menu, select the application or suite of applications you want to run. 2 If you have selected a suite of applications, select the application you want to run.

To run an application that does not have a shortcut on the main menu:

- 1 From the main menu, select Java Apps.
- 2 Select the application or suite of applications you want to run.
- 3 If you have selected a suite of applications, select the application you want to run.

Tip: If you don't hear the sounds associated with the Java application, select Settings > Volume and check the volumes of Java Speaker and Java Earpiece.

Suspending Applications

When you suspend an application, it does not stop running. It goes to the background so that you can run another application in the foreground.

To suspend an application:

Press 🖅 .

To view your suspended applications:

From the Java menu, select **Suspended Apps**.

You can have up to 3 applications running at one time — 1 running in the foreground and 2 in the background.

Resuming Applications

You can resume a suspended application at any time. This brings it to the foreground.

- 1 From the Java menu, select Suspended Apps.
- 2 Select the application you want to resume.

Ending Applications

To end an application:

- 1 From the main menu, select Java Apps.
- 2 If the application you want to end is part of a suite of applications, select the suite.
- 3 Scroll to the application you want to end.

Press — under End. -or-

If **End** is not one of your options: Press 록. Select **End**.

Tip: You can also end applications from the **Suspended Apps** screen.

To end all applications:

- 1 From the main menu, select Java Apps.
- 2 Scroll to Suspended Apps.
- 3 Press .
- 4 Select End All.
- 5 Press or press under Yes to confirm.

6 If you want to end all applications without letting them exit, press — under **EndNow**.

Downloading Applications

If you want to run more Java applications, you can download them into your phone.

Go to www.motorola.com/idenupdate for a selection of Java applications and downloading instructions.

Deleting Applications

To delete an application:

- 1 From the main menu, select Java Apps.
- **2** Scroll to the application you want to delete.
- 3 Press .
- 4 Select Deinstall.
- **5** Press or press under **Yes** to confirm.
- **6** When your phone has finished deleting the application, press under **Done**.

To delete all Java applications:

- 1 From the main menu, select Java Apps.
- 2 Scroll to Java System.
- 3 Press .
- 4 Select Delete All.

Java Applications

5 Press or press under Yes to confirm.

Managing Memory

To view the amount of memory available for Java applications:

- 1 From the main menu, select Java Apps > Java System.
- 2 Press com under Next.
- 3 To see more memory information, press under Next again.

Deleting Java applications frees memory.

Note: Java application data is stored in your phone using the same memory space used to store messages, voice records, ring tones, and wallpaper images. Deleting some of these other items frees memory for Java applications.

Shortcuts on the Main Menu

When you install an application, you can create a shortcut to the application on the main menu.

To create a shortcut to an application that is already installed:

1 From the main menu, select Settings > Personalize > Menu Options > Add/Remove Apps. -or-

From the main menu: Press <a>I. Select Main Menu Setup > Add/Remove Apps.

- 2 Scroll to view the list of Java applications. Any application that has a shortcut on the main menu has a checkmark next to it.
- 3 Scroll to the application you want to create a shortcut for.
- 4 Press [™].
- 5 Press under Done.

To remove a shortcut:

1 From the main menu, select Settings > Personalize > Menu Options > Add/Remove Apps. -or-

From the main menu: Press . Select Main Menu Setup > Add/Remove Apps.

- 2 Scroll to view the list of Java applications. Any application that has a shortcut on the main menu has a checkmark next to it.
- 3 Scroll to the application you want to remove the shortcut for.

Java Applications and GPS Enabled

- 4 Press [™].
- 5 Press under Done.

Java Applications and GPS Enabled

Some Java applications can make use of your phone's GPS feature to determine the approximate geographical location of your phone. (See "GPS Enabled" on page 92 for more information on the GPS feature.) However, for privacy reasons, you may not always want Java applications to access the location of your phone. Your phone protects your privacy by giving you the option to block all or some Java applications from accessing the location of your phone.

Setting Privacy for All Java Applications

These options control the privacy of all Java applications on your phone:

 Restricted — No Java or similar software applications may access the location of your phone. However, location information may still be available to the phone's owner, fleet manager, or account administrator.

- Unrestricted All Java applications may access the location of your phone, without notifying you.
- By Permission When a Java application attempts to access the location of your phone, you are prompted to give permission. However, location information may still be available to the phone's owner, fleet manager, or account administrator.

See "Setting Privacy Options" on page 97 for information on choosing these options.

Granting or Denying Permission

If you choose **By Permission**, you must grant or deny each Java application access to the location of your phone when the application requests access for the first time. You may be required to grant or deny subsequent requests from the same application, depending on the privacy setting you choose for the individual Java application (see "Setting Privacy for Each Java Application" on page 90).

When a Java application requests access to the location of your phone, a screen appears informing you.

Java Applications

To deny this request:

- 1 Press under **Deny**. The application does not access the location of your phone.
- 2 Select the denying option you want:
 - Always If the application requests access to the location of your phone again, the request is denied without notifying you.
 - For this session If the application requests access to the location of your phone again before you power off your phone, the request is denied without notifying you.
 - Only Once If the application requests access to the location of your phone again, you are prompted to grant or deny permission.

To grant this request:

- 1 Press under **Grant**. The application accesses your phone's location.
- 2 Select the granting option you want:
 - Always If the application requests access to the location of your phone again, the request is granted without notifying you.
 - For this session If the application requests access to the location of your phone again before you power off your phone, the request is granted without notifying you.

 Only Once — If the application requests access to the location of your phone again, you are prompted to grant or deny permission.

Setting Privacy for Each Java Application

After a given Java application requests access to the location of your phone for the first time, you have the opportunity to set the GPS privacy option for that Java application.

- 1 From the main menu, select Java Apps.
- 2 Scroll to the application or suite of applications you want to set the privacy option for.

If the application has requested access to the location of your phone, this icon \blacksquare appears when you highlight the application.

- 3 Press .
- 4 Select Permissions.
- 5 Select the privacy option you want for this application:
 - Always The application always has permission to access the location of your phone, without notifying you.

Java Applications and GPS Enabled

- Ask When the application requests access to the location of your phone, you are prompted to grant or deny permission (see "Granting or Denying Permission" on page 89).
- Never When the application requests access to the location of your phone, the request is denied without notifying you.

GPS Enabled

Your phone's GPS Enabled feature uses information from Global Positioning System (GPS) satellites orbiting the Earth to determine the approximate geographical location of your phone, expressed as latitude and longitude. The availability and accuracy of this location information (and the amount of time that it takes to calculate it) will vary depending on the environment in which you are using the GPS feature. For example, GPS location fixes are often difficult to obtain indoors, in covered locations, between high buildings, or in other situations where you have not established a clear broad view of the sky. SEE: "IMPORTANT: Things to Keep in Mind".

When you make a 911 emergency call, the GPS feature of your phone can help emergency personnel locate you if your phone has adequate access to GPS satellite signals and your emergency response center is equipped to process such information.

You can also use the GPS feature to view your approximate location. Location information appears on the phone's display.

Java applications loaded on your phone can also request your location. If your phone is connected to a laptop computer or similar device, software running on that device can request your location. To protect your privacy, you can control whether these requests are granted.

IMPORTANT: Things to Keep in Mind

If you are using the GPS feature of your phone while driving, please give full attention to driving and to the road.

Where adequate signals from multiple satellites are not available (usually because your GPS antenna cannot establish a view of a wide area of open sky), the GPS feature of your phone WILL NOT WORK. Such situations include but are not limited to:

- In underground locations
- Inside of buildings, trains, or other covered vehicles
- Under any other metal or concrete roof or structure
- Between tall buildings or under dense tree-cover
- Near a powerful radio or television tower

- When your GPS antenna is covered (for example, by your hand or other object) or facing the ground
- In temperature extremes outside the operating limits of your phone

Walking or driving very slowly may also substantially reduce GPS performance.

Even where location information can be calculated in such situations, it may take much longer to do so, and your location estimate may not be as accurate. Therefore, in any 911 call, always report the location to the emergency response center if you can and if you cannot, remain on your phone for as long as the emergency response center instructs you.

Even where adequate signals from multiple satellites are available, your GPS feature will only provide an approximate location, often within 150 feet (45 meters) but sometimes much further from your actual location. Advice on how to improve GPS performance is provided in "Enhancing GPS Performance" on page 95.

While the GPS feature of your phone can be a valuable navigational aid, it does not replace the need for careful navigating and good judgment.

Never rely solely on one device for navigation.

Remember that the accuracy of the location

information and the time needed to obtain it will vary depending on circumstances, particularly the ability to receive signals from adequate numbers of satellites

On emergency calls, your phone uses assistance information from the phone network to improve the speed and accuracy of your phone's location calculation: if such assistance information becomes unavailable, it may reduce the speed and accuracy of the location calculation.

The satellites used by the GPS feature of your phone are controlled by the U.S. government and are subject to changes implemented in accordance with the Department of Defense GPS user policy and the Federal Radionavigation Plan. These changes may affect the performance of the GPS feature of your phone.

Making an Emergency Call

Dial 911 to be connected to an emergency response center. If you are on an active call, you must end it before calling 911.

When you make an emergency 911 call, the GPS feature of your phone begins to seek information to calculate your approximate location. It will take the GPS feature of your phone some time to determine your approximate location. Even where your phone has good access to sufficient

GPS Enabled

GPS satellite signals and network assist data, it may take 30 seconds or more to determine the approximate location. This time will increase where there is reduced access to satellite signals. When your approximate location is determined, it is made available to the appropriate emergency response center.

In some cases, your local 911 emergency response center may not be equipped to receive GPS location information. For this reason, and because the GPS location information reported is only approximate or may not be available in your location (see "IMPORTANT: Things to Keep in Mind" on page 92), always report your location to the 911 operator you speak to when making an emergency call, if able, just as you would when using a phone without GPS capabilities.

Note: If you are concerned about whether your local 911 emergency response center is equipped to receive GPS location information, contact your local authorities.

In general, if your phone has access to signals from more GPS satellites, your location will be determined faster and more accurately than if your phone has access to signals from fewer GPS satellites.

If your phone does not have adequate access to GPS satellites signals, the location of the nearest cell tower in contact with your phone is automatically made available to the emergency response center, if the center has the capability to receive such information.

See "Enhancing GPS Performance" on page 95 for information on how to help your phone determine your location.

Viewing Your Approximate Location

- 1 From the main menu, select GPS > Position.
- 2 Scroll to view the entire screen.

This displays the following information about the last time your location was calculated:

- The time (as Greenwich Mean Time) and date that the location was last calculated
- The approximate location, expressed as latitude and longitude
- The estimated accuracy of the calculated location. This estimate of accuracy is only a very rough estimate and may vary substantially from the actual accuracy of the approximate location information reported.

 The number of satellites used to calculate the location. In general, more satellites make for better accuracy.

To calculate your location again:

Press under Rfrsh.

It may take your phone several minutes to complete the process of determining your location. During this time, a message usually appears on your phone's display saying your phone is scanning for satellites. For tips on getting the best location calculation, see "Enhancing GPS Performance".

The **Position** screen displays the updated information.

To cancel a location calculation before it is completed:

Press under Cancel to return to the Position screen. -or-

Press 5 to return to the idle screen.

Each time approximate location of your phone is calculated, the latest location information is stored in your phone and remains there even when your phone is powered off. You will see this information the next time you view the **Position** screen.

If you received a phone call or alert while attempting to determine your location, the **Position** screen will disappear, but your phone will continue attempting to determine its location. If it is successful, the new location information will be displayed the next time you view the **Position** screen.

Enhancing GPS Performance

Sometimes the GPS feature of your phone may be unable to complete a location calculation successfully. If this happens when you are making an emergency call, the location of the nearest cell tower in contact with your phone is made available to the appropriate emergency response center if the center has the capability to receive such information. If this happens when you are trying to view your location on the phone's display, you will see a message indicating that your phone cannot access satellites.

GPS Enabled

To improve accuracy and increase your chances of a successful calculation, do the following while your phone is determining your approximate location:

- Stay in the open. The GPS feature works best where there is nothing between your phone and a large amount of open sky. If possible, go outside, away from tall buildings and foliage. While performance in a building is improved by moving closer to windows, glass with certain sun shielding films may block satellite signals.
- · Extend your phone antenna.
- Hold your phone to enhance reception. Signals from GPS satellites are transmitted to your GPS antenna, which is in your phone antenna. Hold your phone away from your body, giving the antenna clear access to satellite signals. Do not cover the antenna area with your fingers or anything else.
 - antenna area with your fingers of else.

 GPS antenna

- Stand still. If possible, stand still until your phone is finished determining your location. Moving your phone at a walking pace while your phone is calculating your approximate location may substantially decrease GPS performance.
- In a car. When using the GPS Enabled feature in a car, position your phone so that the GPS antenna has good access to GPS signals through the car's windows. Typically, the GPS antenna has best access to GPS signals in a car when placed near a window.
 - Note: Although moving your phone at a walking pace decreases GPS performance, moving it at the speed of a moving car does not.
- Stay in network coverage. Depending on who your service provider is, the network will provide your phone with information that helps determine your location more quickly and accurately.

Updating Satellite Almanac Data

Another way to keep the GPS feature of your phone working well is to keep your satellite almanac data up to date.

The United States government maintains an almanac of data about where GPS satellites are as they orbit the Earth. This information is available to your phone. Keeping your satellite almanac up to date helps your phone determine your location more quickly.

The almanac contains information about the location of satellites, their operational status, and other satellite information. Keeping this information updated enhances the performance of your GPS feature. In most cases, your phone will be able to get a fix in strong satellite signal conditions with outdated almanac data, but it may take longer.

Note: When you make an emergency call, your phone does not rely upon the almanac to determine your location.

If your satellite almanac data is out of date, your phone may prompt you to update it. Follow the instructions that appear on the phone's display. You may be asked to go to a web site or call a customer care number.

Setting Privacy Options

Your phone's GPS privacy options control whether Java applications on your phone or other software applications may view the location of your phone. You may set your phone to one of these GPS privacy options.

Note: Privacy options do not apply to the transmission of location information during emergency 911 calls.

To set your GPS privacy options:

- 1 From the main menu, select GPS > Privacy.
- 2 If your GPS PIN security feature is enabled, enter your GPS PIN. (See "Setting the GPS PIN Security Feature" for more information.)
- **3** Select the privacy option you want:
 - Restricted No Java or similar software applications may view the location of your phone. However, location information may still be available to the phone's owner, fleet manager, or account administrator.
 - Unrestricted All applications may view the location of your phone, without notifying you.
 - By Permission When an application attempts to view the location of your phone, you will be prompted to give permission. However, location information may still be available to the phone's owner, fleet manager, or account administrator.

Setting the GPS PIN Security Feature

To prevent your GPS privacy settings from being altered without your knowledge, your GPS privacy option can be protected by a PIN.

When you receive your phone, the GPS security feature is turned off, so you do not have to enter a GPS PIN to access your GPS privacy options. If you turn this feature on, you will be required to enter a GPS PIN to access your GPS privacy options.

To turn the GPS Enabled security feature on or off:

- 1 From the main menu, select Settings > Security > GPS PIN.
- 2 Select On or Off.
- 3 Enter the current GPS PIN.

Note: When you receive your phone, your GPS PIN is 0000

4 Press com under Ok.

To change your GPS PIN:

- 1 From the main menu, select Settings > Security > Change Password > GPS PIN.
- 2 Enter the current GPS PIN.

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

- 3 Press com under Ok.
- 4 Enter the new 4- to 8-digit GPS PIN.
- 5 Press con under Ok.
- 6 Enter the new 4- to 8-digit GPS PIN to confirm.
- 7 Press com under Ok.

Using GPS with Map Software

You can use the GPS feature of your phone to provide approximate location data to a laptop computer or similar device that is running interactive map software such as that made by DeLorme or Microstate. This way, if your phone has good access to GPS signals, your approximate position on a map can be made available as you travel in a vehicle.

To do this, connect your phone to your laptop (or other device) with a data cable and set your phone to transmit data (see "Getting Started" on page 99). Your phone then provides your approximate location to the device running the map software, which displays your location on a map. Your phone provides an updated location every second and the map software displays your changing location on its map.

See "Enhancing GPS Performance" on page 95 for more details on obtaining good location information.

Using GPS with Map Software

Note: Because your phone is continuously determining your location, using the GPS feature of your phone with map software uses the phone's battery power quickly.

Software Compatibility

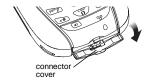
Your phone sends location information to your laptop or other device using the standard National Marine Electronics Association (NMEA) format. Your phone supports output messages in NMEA-0183 format and supports the following NMEA-0183 sentences: GGA, GLL, GSA, GSV, RMC. and VTG.

The map software running on your laptop or other device must support NMEA 3.0.

Getting Started

To connect your phone to your laptop or other device:

1 Open the connector cover.



2 With the phone's display facing up, insert the data cable's connector into the accessory connector, until you hear a click.



3 Insert the data plug into the COM port of your laptop or other device.

Make sure no other application is using the COM port selected.

Make sure the COM port settings of your laptop or other device are set to the following:

Bits per second: 4800

• Data bits: 8

· Parity: None

GPS Enabled

- Stop bits: 1
- · Flow control: Hardware

To set your phone to send location information to your laptop or other device:

- 1 From the main menu, select GPS > Interface.
- 2 Set NMEA OUT to On.

Your phone is now sending location data to your laptop or other device.

To stop your phone from sending location data to your laptop or other device:

Set NMEA OUT to Off.

Each time you power your phone on, **NMEA OUT** is automatically set to **Off**.

Voice Records

A voice record is a recording you make with your phone and can play back. You can record notes to yourself or phone calls.

Your phone can store up to 20 voice records.

Creating Voice Records

To record a note to yourself:

- 1 From the main menu, select VoiceRecord > [New VoiceRec].
- 2 Say the message you want to record into the microphone.

Tip: To stop recording before you are finished, press ☐ under Pause. To start recording again, press ☐ under Resume. To stop recording and discard the voice record at any time, press ☐ under Cancel.

3 When you are finished recording, press □.

To add to the end of voice record:

- 1 From the main menu, select VoiceRecord.
- 2 Scroll to the voice record you want to add to.
- 3 Press .
- 4 Select Add To.
- **5** When you are finished recording, press .

To record a phone call:

- 1 While on an active call, press <a>®.
- 2 Select Record.
- **3** When you are finished recording, press .

Note: Recording of phone calls is subject to applicable laws regarding privacy and recording of phone conversations.

Playing Voice Records

- 1 From the main menu, select VoiceRecord.
- 2 Select the voice record you want to play.
- 3 To stop the voice record while it is playing, press

Tip: To fast forward, scroll right. To rewind, scroll left. To pause or resume, press any number key.

Labeling Voice Records

When you create a voice record, it is labeled with the time and date it was recorded. You can then rename it with a custom label.

- 1 From the main menu, select VoiceRecord.
- 2 Scroll to the voice record you want to label.
- 3 Press under Label.
- **4** Enter the label you want to assign. See "Entering Text" on page 44.
- 5 Press ⊡.

Deleting Voice Records

To delete a voice record:

- 1 From the main menu, select VoiceRecord.
- 2 Scroll to the unlocked voice record you want to delete.
- 3 Press .
- 4 Select Delete.
- **5** Press or under **Yes** to confirm.

To delete all voice records:

- 1 From the main menu, select VoiceRecord.
- 2 Scroll to any voice record.
- 3 Press .
- 4 Select Delete All.
- **5** Press or under **Yes** to confirm.

Locking Voice Records

When you lock a voice record, it cannot be deleted until you unlock it.

- 1 From the main menu, select VoiceRecord.
- 2 Scroll to the voice record you want to lock or unlock.
- 3 Press .
- 4 Select Lock to lock the message. -or-

Select **Unlock** to unlock the message.

When a voice record is locked, this icon $^{\mbox{\scriptsize a}}$ appears next to it.

Managing Memory

To view the amount of memory available for voice records:

- 1 From the main menu, select VoiceRecord.
- 2 With [New VoiceRec] highlighted, press cunder Memory. -or-

With any voice record highlighted, press <a>I. Select **Memory**.

To free more memory by deleting all unlocked voice records:

- 1 From the voice records memory screen, press under **Delete**.
- 2 Press or under Yes to confirm.

Note: Voice records are stored in your phone using the same memory space used to store messages, Java application data, ring tones, and wallpaper images.

Deleting some of these other items frees memory for voice records.

Customizing Your Phone

Setting the Volume

Of the Earpiece and Speaker

- 1 From the main menu, select **Settings > Volume**.
- 2 Scroll to Earpiece to set the earpiece volume. -or-
 - Scroll to Speaker to set the speaker volume.
- 3 To set the volume:
 - Scroll left or right. -or-
 - Press the volume controls.

Of the Ringer

Press the volume controls.

Setting Your Phone to Vibrate

To set your phone to vibrate instead of making a sound when you receive phone calls, Private calls, group calls, message notifications, and call alerts, see "Setting Your Phone to Vibrate" on page 41.

To set your phone to vibrate instead of making a sound when you receive Private calls and group calls, even if you want your phone to ring for other features:

- 1 From the main menu, select Settings > 2-Way Radio > Alert Type.
 - Tip: If Alert Type does not appear: From the main menu, select Ring Tones. Make sure Vibrate All is set to Off. Repeat step 1.
- 2 Select Vibrate to set your phone to vibrate.

Tip: Select **Silent** in step 2 to set your phone to neither vibrate nor make a sound.

Changing the Look of Your Phone

Wallpaper

A wallpaper is an image that appears on the idle screen.

Choosing a Wallpaper

- 1 From the main menu, select Settings > Display/Info > Wallpaper > Wallpaper.
- 2 Select the wallpaper you want.

Tip: If you want to see what the wallpaper looks like, press — under **View**.

Setting Wallpaper to Change Automatically

Customizing Your Phone

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

- 1 From the main menu, select Settings > Display/Info > Wallpaper > Auto Cycle.
- 2 Select how often you want the wallpaper to change.

Any of the wallpapers in your phone may appear on your idle screen.

Setting Text Size

To set the size of the text on the internal display:

- 1 From the main menu, select Settings > Display/Info > Text Size.
- 2 Select the option you want:
 - Zoom 11 characters per line
 - Standard 14 characters per line
 - Compressed 18 characters per line

To set your phone to briefly display very large digits when you enter numbers at the idle screen:

- 1 From the main menu, select Settings > Display/Info > Large Dialing.
- 2 Set this option to Large Digits.

Setting Contrast

To set the contrast of the display:

- 1 From the main menu, select Settings > Display/Info > Contrast.
- **2** Scroll left or right to set the contrast.

Setting the Menu View

You can set the items on your main menu and Java applications menu to appear as large icons or a list:

1 From the main menu, select Settings > Display/Info > Menu View. -or-

From the main menu: Press <a>I. Select Main Menu Setup > Menu View.

2 To choose a list, select List View. -or-

To choose large icons, select **Icon View**.

Setting the Backlight

A backlight lights the display and keypad when you make or receive a call, or press keys or buttons.

To control how long the backlight stays on:

- 1 From the main menu, select Settings > Display/Info > Backlight > Backlight.
- 2 Select the number of seconds you want the backlight to stay on. -or-

Select **Off** if you never want the backlight on.

To set the keypad backlight to light up only in low light conditions:

- 1 From the main menu, select Settings > Display/Info > Backlight > Sensor.
- 2 Set this option to On.

Temporarily Turning Off Calls

Sometimes you may want to have your phone on, but turn off its ability to make and receive calls, such as when you are on an airplane.

To set your phone so that it cannot make or receive phone calls, Private calls, or group calls; or transfer data:

- 1 From the main menu, select Settings > Advanced > Airplane Mode.
- 2 Set this option to On.

This icon 🗳 appears.

To restore your phone's ability to do all these things:

Set this option to Off.

Using Settings

Settings contains many submenus that let you customize your phone.

For information on applying groups of settings to your phone together, see "Profiles" on page 109.

Display/Info Features

The Display/Info menu controls how the keypad and display appear:

- Wallpaper changes the wallpaper that appears on the idle screen.
- Palette changes the color scheme of the display.
- Text Size sets size of text on the display.
- Home Icons controls whether main menu icons appear on the idle screen.
- Backlight controls backlight illumination.
- Clock controls whether the time and date appear on the idle screen; sets time and date format; sets year.
- Menu View controls whether the items on your main menu and Java applications menu appear as large icons or a list.
- Large Dialing sets large digits to appear on the idle screen when you enter a number.
- Contrast sets the contrast of the display.
- Language sets the language that your phone displays.

Customizing Your Phone

Phone Calls Features

The Phone Calls menu controls how your phone handles phone calls:

- Set Line sets phone line 1 or phone line 2 as the active line for outgoing calls.
- Any Key Ans If this feature is on, you can answer calls by pressing any key on the keypad.
- Auto Redial sets your phone to automatically redial calls you make when the system is busy.
- Call Waiting See "Call Waiting" on page 32.
- Auto Ans sets your phone to automatically answer an incoming call after a specified number of rings. When this feature is on, the phone answers by connecting you to the caller; it does not send the call to voice mail, unless you are out of coverage or on the line.
- Minute Beep causes a beep to sound every minute of an active call.
- Call Duration causes the duration of a call to appear on the display when the call ends.
- TTY See "Making TTY Calls" on page 38.
- Notifications See "Message Notifications" on page 54.
- Java App Control If you have installed a Java application that answers phone calls, this setting lets you turn that application on.

2-Way Radio Features

The 2-Way Radio menu controls how your phone handles Private calls and group calls:

- Tkgrp Silent controls whether you hear group calls to your Talkgroup. See "Group Calls" on page 35.
- Tkgrp Area lets you define your Talkgroup area.
- One Touch PTT See "Setting One Touch PTT" on page 34.
- Alert Type controls how your phone notifies you when you receive Private calls and group calls.

Personalize Features

The Personalize menu makes main menu items easier to access.

- Menu Options Reorder Menu lets you change the order of the items on the main menu by grabbing and moving them; Add/Remove Apps lets you create a shortcut to a Java application on the main menu.
- **Up Key** sets the main menu item you access when you scroll up from the idle screen.

- Down Key sets the main menu item you access when you scroll down from the idle screen.
- Left Key sets the main menu item you access when you scroll left from the idle screen.
- Right Key sets the main menu item you access when you scroll right from the idle screen.
- Left Sftkey sets the main menu item you access when you press the left option key from the idle screen.
- Right Sftkey sets the main menu item you access when you press the right option key from the idle screen.
- Power Up sets the main menu item you see when you power on your phone. To set the idle screen to be the first thing you see when you power on your phone, select Default Ready.

Volume Features

The Volume menu sets the volume of sounds your phone makes:

- Line 1 sets ringer volume for phone line 1.
- Line 2 sets ringer volume for phone line 2.

- Messages sets the volume of message notifications and Datebook reminders.
- Earpiece sets the volume of sound coming out of the earpiece.
- Speaker sets the volume of sound coming out of the speaker.
- Keypad sets the volume of sound associated with pressing keys and buttons.
- Java Earpiece sets the volume of sound associated with Java applications coming out of the earpiece.
- Java Speaker —sets the volume of sound associated with Java applications coming out of the speakers.
- Data sets the volume of sounds that notify you that you are receiving a circuit data call.

Security Features

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

 Phone Lock — turns on a feature that locks your phone, either immediately or automatically after a set period of inactivity. An unlock code is required to enable this feature, to unlock the phone, and to set a new unlock code. Contact your service provider for your default unlock code.

Customizing Your Phone

- Keypad Lock locks the phone's keypad, either immediately or automatically after a set period of inactivity.
- SIM PIN enables and disables your phone's SIM PIN security feature. See "Turning the PIN Requirement On and Off" on page 12.
- GPS PIN enables and disables your phone's GPS PIN security feature. See "Setting the GPS PIN Security Feature" on page 98.
- Change Passwords changes your phone unlock code, security code, SIM PIN, and GPS PIN.

Advanced Features

The Advanced menu contains advanced and rarely used Settings features.

- Alert Timeout sets the amount of time a tone continues to sound when you receive a message notification, call alert, or Datebook reminder.
- Headset/Spkr sets headset option. See "Using a Headset" on page 116.
- Disco Lights sets the lights in the external display to light up when a musical ring tone sounds.

Note: Some musical ring tones you download to your phone may not activate disco lights.

- Connectivity Network ID sets the phone's network IDs and their roaming options under the direction of your service provider; Master Reset lets your service provider reset your service in the event of a security or provisioning problem.
- Reset Defaults Reset Settings returns all settings to their original defaults; Reset All returns all settings to their original defaults and erases all stored lists. Use only under the direction of your service provider.
- Return to Home controls how long the recent calls list displays after calls.
- Airplane Mode prevents your phone from making or receiving phone calls, Private calls, or group calls; or transferring data.
- Phone Only prevents your phone from making or receiving Private calls or group calls, or transferring data.

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

 Baud Rate — sets the baud rate at which your phone communicates with a laptop computer, PC, or similar device.

Profiles

A profile is a group of settings saved together so that you can apply them to your phone easily.

A profile contains these settings:

- Ring Tones sets all options described in "Ring Tones" on page 41, except assigning ring tones to Contacts.
- Display/Info sets Wallpaper, Color Palette, Text Size, and Backlight options. See "Display/Info Features" on page 105.
- Phone Calls sets Set Line and Auto Ans options. See "Phone Calls Features" on page 106.
- Volume sets all options described in "Volume Features" on page 107.
- Call Filter controls which calls, call alerts, and message notifications your phone responds to. See "Setting Call Filtering" on page 112.
- Advanced sets headset option. See "Using a Headset" on page 116.

Your phone arrives with pre-set profiles. You can also create your own profiles.

Viewing Profiles

To view the profiles stored in your phone:

- From the main menu, select Profiles.
- 2 Scroll to the profile you want to view.

Tip: The profile that is currently in effect on your phone has a checkmark next to it.

- 3 Press con under View.
- 4 Scroll to view settings.

Switching Profiles

To apply a profile to your phone:

- 1 From the main menu, select **Profiles**.
- 2 Scroll to the profile you want to apply.
- 3 Press [□].

The profile you selected is now in effect.

How Changing Settings Affects Profiles

Many of the settings contained in profiles can be set without switching or editing profiles — for example, by selecting **Settings** or **Ring Tones** to set options, or by setting the volume of the phone's ring using the volume controls.

Profiles

When you do this, your phone either:

- Updates the profile in effect to reflect these changes, without notifying you -or-
- Creates a temporary profile that contains these changes

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

To set your phone to create a temporary profile that contains changes you make to settings:

- 1 From the main menu, select **Profiles**.
- 2 Press .
- 3 Select Setup > Temp Profile.
- 4 Set this option to On.

To set your phone to update the profile in effect to reflect any changes you make to settings:

Set **Temp Profile** to **Off** in step 4.

If your service provider does not offer the **Temp Profile** option, your phone always updates the profile in effect to reflect the changes you make to settings.

Temporary Profiles

If your phone is set to create temporary profiles, a temporary profile is created when you make changes to settings without switching or editing profiles.

A temporary profile is based on the profile in effect when you made the changes, but reflects the changed settings. Making more changes further updates the temporary profile, for as long as it is in effect.

A temporary profile stays in effect until you switch profiles, power off your phone, or delete it (or the profile it is based on) from the list of profiles.

If you do not store a temporary profile, it is deleted when you switch profiles or power off your phone.

A temporary profile is automatically given the same name as the profile it is based on, but with an asterisk (*) in front of it.

When you view a temporary profile's settings, the options that differ from the profile it is based on have an asterisk in front of them.

Storing a Temporary Profile

To store a temporary profile as a new profile:

1 From the main menu, select **Profiles**.

- 2 Scroll to the temporary profile.
- 3 Press .
- 4 Select Store As New.
- 5 Enter the name you want to give the profile. See "Entering Text" on page 44.

When you are finished, press .

To overwrite the profile the temporary profile is based on:

- 1 From the main menu, select **Profiles**.
- 2 Scroll to the temporary profile.
- 3 Press .
- 4 Select Store Changes.

The temporary profile is stored with the name of the profile it is based on. The profile it is based on, as it existed before you made changes to settings, is gone.

Creating Profiles

- 1 From the main menu, select **Profiles**.
- 2 Select [New Profile]. -or-

Scroll to any profile. Press <a>®. Select **New**.

3 Enter the name you want to give the profile. See "Entering Text" on page 44.

When you are finished, press .

- 4 If you want to base this profile on an existing profile: Select Copy from. Select the profile you want to base this profile on. If you do not choose a profile to copy from, the new profile is based on a default profile.
- 5 Press con under Create.
- 6 Scroll through the list of options and set their values.
- 7 Press com under Done.

Editing Profiles

- 1 From the main menu, select **Profiles**.
- 2 Scroll to the profile you want to edit.
- 3 Press ^ℚ.
- 4 Select Edit.
- 5 Scroll through the list of options and set their values.

Deleting Profiles

To delete a profile:

- 1 From the main menu, select **Profiles**.
- 2 Select the profile you want to delete.

Note: A temporary profile is automatically deleted when the profile it is based on is deleted.

Profiles

- 3 Press .
- 4 Select Delete.
- **5** Press or press under **Yes** to confirm.

To delete all profiles:

- 1 From the main menu, select **Profiles**.
- 2 Press .
- 3 Select Delete All.
- 4 Press ☐ or press ☐ under Yes to confirm.

Setting Call Filtering

The call filtering setting in each profile lets you control which calls, call alerts, and message notifications your phone notifies you of, and which it ignores.

To set call filtering:

- 1 While setting options for a profile, select **Call Filter**.
- 2 To set filtering options for phone calls, select **Phone**.
 - Off sets your phone to notify you of all phone calls.
 - All sets your phone to ignore all phone calls.
 - All Contacts sets your phone to notify you only of phone calls from numbers stored in Contacts.

- Some Cntcs sets your phone to notify you only of phone calls from numbers you select from Contacts.
- 3 If you set the Phone option to Some Cntcs, select up to 5 Contacts entries that contain phone numbers you want to be notified of calls from.

When you are finished, press — under **Done**.

- 4 To set filtering options for Private calls and group calls, select **Prvt/Grp**.
 - Off sets your phone to notify you of all Private calls and group calls.
 - On sets your phone to ignore all Private calls and group calls.
- 5 To set filtering options for call alerts, select Alerts.
 - Off sets your phone to notify you of all call alerts.
 - On sets your phone to ignore all call alerts.
- 6 To set filtering options for message notifications, select Notifications.
 - Off sets your phone to notify you of all messages.
 - Voice Messages sets your phone not to sound a tone or vibrate when you receive voice messages.

Setting Call Filtering

- Text Messages sets your phone not to sound a tone or vibrate when you receive text messages.
- All sets your phone not to sound a tone or vibrate when you receive any message.

Note: When you receive a type of message you have set not to sound a tone or vibrate, the message notification screen appears as usual

7 Press com under **Done**.

Shortcuts

Shortcuts lets you access most menu options by pressing a number on your keypad (1 through 9) or saying the voice name of the shortcut. You create the shortcut and then use it to take you to that screen any time.

Creating a Shortcut

Note: When you receive your phone, all number keys may already be assigned to shortcuts. If this is the case, you can create new shortcuts by deleting or replacing existing shortcuts.

1 Go to the menu item you want to create a shortcut for.

For example, if you want to create a shortcut to the screen for creating a new Contacts entry: From the main menu, select **Contacts**, then highlight [New Contact].

- 2 Press and hold until a confirmation screen appears.
- 3 Press or press under Yes.
- 4 Select Key.
- 5 Press the number key you want to assign to the shortcut.

- 6 Press ⊡.
- 7 If you want to record a voice name for the shortcut: Select **Voice**. As directed by the screen prompts, say and repeat the name you want to assign to the number. Speak clearly into the microphone.
- 8 Press under Done.
- 9 If the number key you chose is already assigned to a shortcut, a prompt appears asking if you want to replace the existing shortcut.

Press under **Yes** to replace the existing shortcut. **-or-**

Press under **No** if you want to keep the existing shortcut and assign another number key to the shortcut.

Using a Shortcut

If you know the shortcut number:

- 1 From the idle screen, press .
- 2 On your keypad, press the number assigned to the shortcut.

If you do not know the shortcut number:

- 1 From the main menu, select Shortcuts.
- 2 Scroll to the shortcut you want to use. -or-

If you assigned a voice name to the shortcut: Press and hold . Say the voice name into your phone. The shortcut with that voice name is then highlighted.

3 Press [□].

Editing a Shortcut

To change the number assigned to a shortcut:

- 1 From the main menu, select **Shortcuts**.
- 2 With any shortcut highlighted, press <a>®.
- 3 Select Reorder.
- 4 Scroll to the shortcut you want to move.
- 5 Press Dunder Grab.
- **6** Scroll to the place where you want the shortcut to appear.
- 7 Press under Insert.
- 8 Repeat step 4 through step 7 for all the items you want to move.
- 9 Press under Done.

To change the number or voice name assigned to a shortcut:

- 1 From the main menu, select Shortcuts.
- 2 Highlight any shortcut.
- 3 Press com under Edit.

4 With **Key** or **Voice** highlighted, press to change assignments.

Deleting Shortcuts

To delete a shortcut:

- 1 From the main menu, select Shortcuts.
- 2 Scroll to the shortcut you want to delete.
- 3 Press .
- 4 Select Delete.
- 5 Press or press under Yes to confirm.

To delete all shortcuts:

- 1 From the main menu, select Shortcuts.
- 2 With any shortcut highlighted, press <a>®.
- 3 Select Delete All.
- **4** Press ☐ or press ☐ under **Yes** to confirm.

Using a Headset

If you use a headset or similar device with your phone, you can set your phone to send incoming sound to the headset only, or to the headset and the speaker at the same time:

- 1 From the main menu, select Settings > Advanced > Headset/Spkr.
- 2 Select HdsetOnly to send incoming sound to the headset only. -or-

Select **Hdset&Spkr** to send incoming sound to the headset and ring tones to the speaker.

Attaching a Headset

- 1 Lift the audio jack cover.
- 2 Insert the headset connector firmly into the audio jack. You may have to rotate the headset connector until it fits securely into the audio jack.

Using a Remote PTT Button

If you are using a headset or other accessory with a remote PTT button, you can use the remote PTT button for phone calls and Private calls.

For phone calls, use the remote PTT button to answer calls, switch between calls, and end calls. Hold the remote PTT button for less than 2 seconds to answer calls and switch between calls. Hold the remote PTT button for more than 2 seconds to end calls.

For Private calls, use the remote PTT button as you would the PTT button on your phone.

Note: When using a headset, the PTT button on your phone works the same way as when you are not using a headset. Sounds associated with Private calls and group calls are heard through the headset.

Understanding Status Messages

You may receive status messages under certain conditions. Before contacting Customer Care, note the message, numeric code, and the conditions under which it appeared. The following table lists and describes the status messages.

Status Messages	Message Description
Number Not in Service	The number that you entered is not valid.
User Not Available	The phone that you called is either busy, out of coverage, or turned off. Please try again later.
User Not Authorized	The person that you called has not purchased this service.
Please Try Later	This service is temporarily not available. Please try again later.
Service Restricted	This service was restricted by your service provider, or this service was not purchased.
Service Not Available	You are either out of coverage or having problems with provisioning.

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Status Messages	Message Description
moodagoo	
System Busy	The system is experiencing heavy traffic. Please try again later.
Service Conflict	This service cannot be enabled because an incompatible service has already been turned on.
Please Try Again	An error occurred. Please try again.
Wrong PIN	You have entered an incorrect PIN number.
Please Enter Special Code	You have inserted a SIM card that will not work with a your service provider phone. Contact Customer Care if you believe this is a valid SIM card.
Self Check Error + Number Code	A fault was detected with your phone. If this error recurs, note the error code and contact Customer Care.
Self Check Fail + Number Code	An operational fault was detected with your phone. Note the numeric code, turn your phone off, and contact Customer Care.

Understanding Status Messages

Status Messages	Message Description
PIN Blocked Call Your Provider	The incorrect PIN was entered 3 consecutive times. You will be unable to place or receive calls on your phone. Contact Customer Care to have them obtain the PIN Unblocking Key (PUK) code.
Insert SIM	Your SIM card is not being detected. Please check to ensure that you have inserted the SIM card correctly into your phone.
Enter SIM PIN	Please enter your 4- to 8- digit SIM PIN code.
Enter Unlock Code	Auto Phone Lock is activated. Enter your unlock code.
New Browser Message Memory Full!	Warns of low memory for Net Alerts.
Scanning for Satellites	Searching for GPS satellites.
Unable to Locate Sats	Could not find GPS satellites.
Technical Error	A problem occurred in your phone's GPS circuitry. If this error occurs, contact Customer Care.

Safety and General Information

IMPORTANT INFORMATION ON SAFE AND EFFICIENT OPERATION.

READ THIS INFORMATION BEFORE USING YOUR INTEGRATED MULTI-SERVICE PORTABLE RADIO.

RF Operational Characteristics

Your radio product contains a radio frequency transmitter to convey the information you wish to send as well as occasional automatic signals used to sustain connection to the wireless network, and a receiver which enables you to receive communication and connection information from the network

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. 1-1999 Edition.
- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1998.
- Ministry of Health (Canada). Safety Code 6. Limits of Human Exposure to Radiofrequency Electromagnetic Fields in the Frequency Range from 3 kHz to 300 GHz, 1999.
- Australian Communications Authority Radiocommunications (Electromagnetic Radiation - Human Exposure) Standard 2003.
- ANATEL, Brasil Regulatory Authority, Resolution 256 (April 11, 2001) "additional requirements for SMR, cellular and PCS product certification."

To assure optimal radio product performance and make sure human exposure to radio frequency electromagnetic energy is within the guidelines set forth in the above standards, always adhere to the following procedures:

Safety and General Information

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

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.



Body-worn operation

To maintain compliance with FCC RF exposure guidelines, 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 for this product. Use of non-Motorola-approved accessories may exceed FCC RF exposure guidelines. If you do not use a Motorola approved body-worn accessory 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, then ensure the antenna and the radio product are kept the following minimum distances from the body when transmitting

- Phone or Two-way radio mode: one inch (2.5 cm)
- Data operation using any data feature with or without an accessory cable: one inch (2.5 cm)

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the radio product and may violate FCC regulations.

DO NOT hold the antenna when the radio product is "IN USE". Holding the antenna affects call quality and may cause the radio product to operate at a higher power level than needed.

Approved Accessories

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

Portable Radio Product Operation and EME Exposure

ALL MODELS WITH FCC ID AZ489FT5839 MEET THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

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

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6Wkg.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 1.16 W/kg and when tested on the body, as described in this user guide, is 1.38 W/kg during packet data transmission. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements.)²

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

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on FCC ID AZ489FT5839.

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

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

Electro Magnetic Interference/Compatibility

Note: Nearly every electronic device is susceptible to electromagnetic interference (EMI) if inadequately shielded, designed or otherwise configured for electromagnetic compatibility.

Facilities

To avoid electromagnetic interference and/or compatibility conflicts, turn off your radio product in any facility where posted notices instruct you to do so. Hospitals or health care facilities may be using equipment that is sensitive to external RF energy.

Aircraft

When instructed to do so, turn off your radio product when on board an aircraft. Any use of a radio product must be in accordance with applicable regulations per airline crew instructions.

Medical Devices

Pacemakers

The Advanced Medical Technology Association (AdvaMed) recommends that a minimum separation of 6 inches (15 cm) be maintained between a handheld wireless radio product and a pacemaker. These recommendations are consistent with those of the U.S. Food and Drug Administration.

Persons with pacemakers should:

- ALWAYS keep the radio product more than 6 inches (15 cm) from their pacemaker when the radio product is turned ON.
- · Not carry the radio product in a breast pocket.
- Use the ear opposite the pacemaker to minimize the potential for interference.
- Turn the radio product OFF immediately if you have any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless radio products may interfere with some hearing aids. In the event of such interference, you may want to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from RF energy. Your physician may be able to assist you in obtaining this information.

Use While Driving

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

When using the radio product while driving, please:

- Give full attention to driving and to the road.
- · Use hands-free operation, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.

Operational Warnings



For Vehicles with an Air Bag

Do not place a portable radio product in the area over the air bag or in the air bag deployment area. Air bags inflate with great force. If a portable radio is placed in the air bag deployment area and the air bag inflates, the radio product may be propelled with great force and cause serious injury to occupants of the vehicle.

Potentially Explosive Atmospheres

Turn off your radio product prior to entering any area with a potentially explosive atmosphere, 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). Do not remove, install, or charge batteries in such areas. Sparks in a potentially explosive atmosphere can cause an explosion or fire resulting in bodily injury or even death.

Note: The areas with potentially explosive atmospheres referred to above include fueling areas such as below decks on boats, fuel or chemical transfer or storage facilities, areas where the air contains chemicals or particles, such

Safety and General Information

as grain, dust or metal powders, and any other area where you would normally be advised to turn off your vehicle engine. Areas with potentially explosive atmospheres are often but not always posted.

Blasting Caps and Areas

To avoid possible interference with blasting operations, turn off your radio product when you are near electrical blasting caps, in a blasting area, or in areas posted: "Turn off two-way radio". Obey all signs and instructions.

Operational Cautions



Batteries

All batteries can cause property damage and/or bodily injury, such as burns if a conductive material such as jewelry, keys, or beaded chains touches exposed terminals. The conductive material may complete an electrical circuit (short circuit) and become quite hot. Exercise care in handling any charged battery, particularly when placing it inside a pocket, purse, or other container with metal objects. To reduce the risk of injury, batteries should not be exposed to fire, disassembled, or crushed.

Cleaning and Drying Considerations

Using a leather carry case may help protect the surfaces and help prevent liquids (e.g., rain) from entering into the interior of the radio product. This product is not water proof, and exposing the unit to liquids may result in permanent damage to the unit.

If your radio product interior gets wet, then do not try to accelerate drying with the use of an oven or a dryer as this will damage the radio product and void the warranty. Instead, do the following:

- 1 Immediately power off the radio product.
- 2 Remove Battery and SIM card (if so equipped) from radio product.
- 3 Shake excess liquid from radio product.
- 4 Place the radio product and battery in an area that is at room temperature and has good air flow.
- 5 Let the radio product, battery, and SIM card dry for 72 hours before reconnecting the battery and/or powering on the radio product.

If the radio product does not work after following the steps listed above, contact your dealer for servicing information. Clean the external surfaces of the radio product with a damp cloth, using a mild solution of dishwashing detergent and water. Some household cleaners may contain chemicals that could seriously damage the radio product. Avoid the use of any petroleum-based solvent cleaners. Also, avoid applying liquids directly on the radio product.

Accessory Safety Information

Important: Save these accessory safety instructions.

- Before using any battery or battery charger, read all the instructions for and cautionary markings on (1) the battery, (2) the battery charger, which may include a separate wall-mounted power supply or transformer, and (3) the radio product using the battery.
- Do not expose any battery charger to water, rain, or snow as they are designed for indoor or in-vehicle use only.



Warning: To reduce the risk of injury, charge only the rechargeable batteries described in "Charging the Battery" on page 3. Other types of batteries may burst, causing personal injury and damage.

- To reduce the risk of damage to the cord or plug, pull by the plug rather than the cord when you disconnect the battery charger from the power source outlet
- Do not operate any battery charger with a damaged cord or plug — replace them immediately.
- Battery chargers may become warm during operation, but not hot. If it becomes hot to the touch, unplug it from the power outlet immediately and discontinue its use.
- Use of a non-recommended attachment to a battery charger may result in a risk of fire, electric shock, or injury to persons.
- Make sure the battery charger power cord is located so that it will not be stepped on, tripped over, or subjected to damage or stress.
- An extension cord should not be used with any battery charger unless absolutely necessary.
 Use of an improper extension cord could result in a risk of fire and electric shock. If an extension cord must be used, make sure that:
 - The pins on the plug of the extension cord are the same number, size, and shape as those on the plug of the charger.
 - The extension cord is properly wired and in good electrical condition.

Safety and General Information

- The cord size is 18AWG for lengths up to 100 feet and 16AWG for lengths up to 150 feet.
- Do not operate any battery charger if it has received a sharp blow, has been dropped, or has been damaged in any way; take it to a qualified service technician.
- Do not disassemble a battery charger; take it to a qualified service technician when service or repair is required. Incorrect reassembly may result in a risk of electric shock or fire.
- Maximum ambient temperature around the power supply or transformer of any battery charger should not exceed 40°C (104°F).
- The output power from the power supply or transformer must not exceed the rating given on the Desktop Dual-Pocket Charger.
- The disconnection from the line voltage is made by unplugging the power supply from the AC receptacle.
- To reduce risk of electric shock, unplug any battery charger from the outlet before attempting any maintenance or cleaning.

For optimum charging performance, turn off the radio product while charging it in any battery charger.

MOTOROLA LIMITED WARRANTY

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

What Does this Warranty Cover?

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

PRODUCTS COVERED

Products as defined

LENGTH OF COVERAGE

ahove

One (1) year from the date of purchase by the first consumer purchaser of the product.

Accessories as defined above.

One (1) year from the date of purchase by the first consumer purchaser of the product.

Products or Accessories that are Repaired or Replaced. for ninety (90) days

The balance of the original warranty or from the date returned to the consumer. whichever is longer.

Software as defined above. Applies only to physical defects in the media that embodies the copy of the software (e.a. CD-ROM, or floppy disk).

Ninety (90) days from the date of purchase.

MOTOROLA LIMITED WARRANTY

What is not covered? (Exclusions)

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

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

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

Use of Non-Motorola Products and

Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products, Accessories, Software or other peripheral equipment are excluded from coverage. Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, including without limitation, software changes, or modification in any way by someone other than Motorola, or its authorized service centers, are excluded from coverage.

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

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

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

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

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

How to Obtain Warranty Service or Other Information? To obtain service or information, please call:

Motorola iDEN Customer Services 1-800-453-0920 or 954-723-4910 TTY-877-483-2840

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

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

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MOTOROLA LIMITED WARRANTY

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Limited Warranty Motorola Communication Products (International)

Note: This Warranty applies in Singapore and the Philippines.

I. What This Warranty Covers and For How Long:

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:

iDEN Subscriber Digital Mobile and One (1) Year Portable Units

Product Accessories One (1) Year (manufactured by or under license from MOTOROLA)

Batteries One (1) Year

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

- a. the battery capacity falls below 80% of rated capacity, or
- b. 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.

Limited Warranty Motorola Communication Products (International)

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.

II. 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.

III. 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.

IV. What This Warranty Does Not Cover:

 Defects or damage resulting from use of the Product in other than its normal and customary manner.

- b. Defects or damage from misuse, accident, water, or neglect.
- Defects or damage from improper testing, operation, maintenance, installation, alteration, modification, or adjustment.
- d. Breakage or damage to antennas unless caused directly by defects in material workmanship.
- e. A Product subjected to unauthorized Product modifications, disassemblies or repairs (including, without limitation, the audition to the Product of non-MOTOROLA supplied equipment).
- Product which has had the serial number removed or made illegible.
- g. 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.
- h. 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.
- k. Normal and customary wear and tear.
- Exclusion for defects or damage arising from use of the products in connection with non-MOTOROLA equipment.

VI. 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

Limited Warranty Motorola Communication Products (International)

- settlement or compromise; and
- c. 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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Driving Safety Tips

"Safety is your most important call!"

Your Motorola wireless telephone gives you the powerful ability to communicate by voice — almost anywhere, anytime, wherever wireless phone service is available and safe conditions allow. But an important responsibility accompanies that benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. If you find it necessary to use your wireless phone while behind the wheel of a car, practice good common sense and remember the following tips:

- Get to know your Motorola wireless 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 wireless phone with one of the many Motorola Original hands-free accessories available today.

- Position your wireless phone within easy reach. Be able to access your wireless 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.
- If you receive an incoming call at an inconvenient time 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 you are not moving or before pulling into traffic. Try to plan calls when your car will be stationary. If you need to 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 which have the potential to divert your attention away from the road.

- Your phone can perform many other functions besides allowing you to make and receive calls.
 Do not let these features distract you from driving. Use them only when it is safe to do so.
- Use your wireless phone to call for help. Dial 9-1-1 or other local emergency number in the case of fire, traffic accident or medical emergencies.
- Use your wireless 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 9-1-1 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.