

APPLICANT: MOTOROLA, INC.

FCC ID: IHDT5FC1

INSTRUCTION MANUAL

A preliminary draft copy of the Users Manual follows:



MOTOMANUAL

A88 CDMA

GSM

English

motorola.com

HELLOMOTO

Welcome to the world of Motorola digital wireless communications! We are pleased that you have chosen the Motorola Treasure wireless phone.

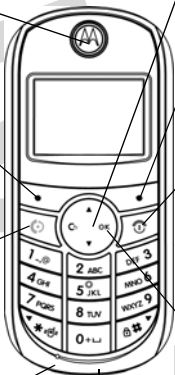
Earpiece
Listen to your voice calls & messages.

Left Soft Key
Perform functions identified by left display prompt.


Send/Answer Key
Make & answer calls. Press in idle screen to see the recently dialed calls.

Speakers

Power Connector Port
Insert the charger.



Menu Key

Open a menu when you see  in the display.

Right Soft Key

Perform functions identified by right display prompt.

Power/End Key

Press & hold to turn on/off the phone.
Press & release to end phone calls, exit menu system.

Navigation Key

Scroll through lists, set volume.

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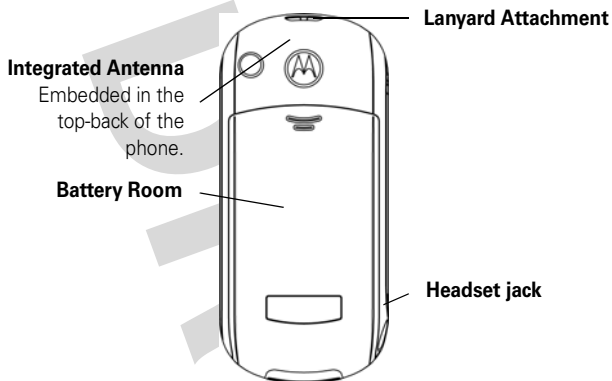
www.hellomoto.com

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

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Manual Number:

check it out!



Note: Your phone may not appear exactly as the phone image above, however, all key locations, sequences, and functions remain the same.

Use and Care

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



liquids of any kind

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



extreme heat or cold

Avoid temperatures below $-10^{\circ}\text{C}/14^{\circ}\text{F}$ or above $45^{\circ}\text{C}/113^{\circ}\text{F}$.



microwaves

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



dust and dirt

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



cleaning solutions

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



the ground

Don't drop your phone.

feature locator

main menu



Phonebook

- PB Search
- PB Add
- Call List
- PB Capacity
- Delete All



Settings

- Wallpaper
- Languages
- Backlight
- Contrast
- Screen Saver
- Time Format
- Date Format
- Auto Keylock



Vol/Alert

- Ring Type
- Bell Select
- Roam Ringer
- Volume
- Alert Setting
- Beep Length



PIM (Personal Information Management)

- Alarm
- Schedule
- Calendar View
- Calculator
- Memo
- World Time



Security

- Lock Mode
- New Password
- Restricting
- Voice Privacy
- Initialize
- PIN Control



Call Information

- Auto Answer
- Call Answer
- Auto Redial
- Call Time
- Supplement



Games

- Black Jack
- Chess
- Game Sound

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DRAFT

essentials



about this guide

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

Find it : Press left soft key > **Phone Book** > **Call List** > **Missed Call**

This example shows that, from the home screen, you press left soft key to open the menu, highlight and select **Phone Book**, highlight and select **Call List**, then highlight and select **Missed Call**.

Press left soft key to scroll to and highlight a menu feature. Press the **OK** key to select the highlighted menu feature.

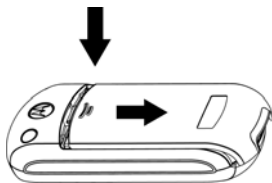
symbols	
	This means a feature is network/subscription dependent and may not be available in all areas. Contact your service provider for more information.
	This means a feature requires an optional accessory.

RUIM card

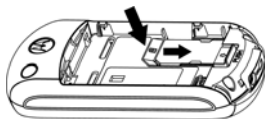
Your *Subscriber Identity Module* (RUIM) card contains personal information like your phone number and phonebook entries.

Caution: Don't bend or scratch your SIM card. Keep it away from static electricity, water, and dirt.

1



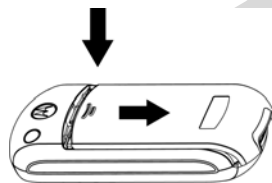
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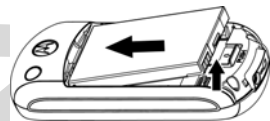
battery

battery installation

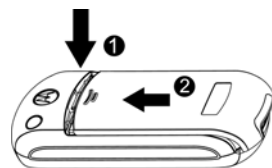
1



2



3



battery charging

New batteries are shipped partially charged. Before you can use your phone, install and charge the battery as described below. Some batteries perform best after several full charge/discharge cycles.

Tip: Relax, you can't overcharge your battery. It will perform best after you fully charge and discharge it a few times.



battery tips

Battery life depends on the network, signal strength, temperature, features, and accessories you use.

- Always use Motorola Original™ batteries and chargers. The warranty does not cover damage caused by non-Motorola batteries and/or chargers.
- New batteries or batteries stored for a long time may take more time to charge.
- When charging your battery, keep it near room temperature.
- When storing your battery, keep it uncharged in a cool, dark, dry place.




- Never expose batteries to temperatures below -10°C (14°F) or above 45°C (113°F). Always take your phone with you when you leave your vehicle.
- It is normal for batteries to gradually wear down and require longer charging times. If you notice a change in your battery life, it is probably time to purchase a new battery.



Contact your local recycling center for proper battery disposal.


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

turn it on & off



To turn on your phone, press and hold  for 2 seconds. If prompted, enter your 8-digit RUIM card PIN code and/or 4-digit unlock code.





Caution: If you enter an incorrect PIN code 3 times in a row, your RUIM card becomes disabled and your phone displays **RUIM Blocked**. Contact your service provider if your RUIM is blocked.

To turn off your phone, press and hold  for 2 seconds. If prompted, enter your 4-digit unlock code.

make a call

In standby mode, enter a phone number (up to 32 digits) and press . To end a call, press .

answer a call

To answer an incoming call, press  or any key if **Call Answer** is set to **Anykey**. To end a call, press .

If your phone subscribes to Caller ID, a caller's phone number will be displayed on screen. If caller's number is stored in the Phone Book, the caller's name will be displayed.

your phone number

To see your number:

Press left soft key > **Phone Book** > **My Tel. Numbers**

To store or edit your name and number on your RUIM card, press the **VIEW** key while displaying it. If you don't know your phone number, contact your service provider.





main attractions

zoom number display

Zoom Number Display is a smart function, that allows callers to see the screen numbers better. While entering numbers with your keypad keys, the size of the displayed letters varies according to the number of digits you entered on the screen. For example, the first 6 digits you entered would display in a larger size than the 7th digit, which is larger than the 18th digit.


multi-letter phonebook search

Press  down to directly access the phonebook.


Press the key of the first letter of the contact's name. For example, if you want to check John's phone number, press  to access the phonebook list that starts from J. Press  down to scroll through the contact list until you locate John's phone number.

basic functions

1 Making Calls

In standby mode, enter the phone number (up to 32 digits) by pressing the digit keys. The phone number is displayed from left to right. Press . The phone places the call to the entered phone number (if service is available).

2 Ending Calls

To end a call, press . The call time (length of the call) will be displayed along with the name or number of the called party (if available). The phone automatically returns to Standby Mode.

3 Answering Calls

To answer an incoming call, press any key if **Call Answer** is set to **Anykey**. If your phone is registered in Caller ID, a caller's phone number will be displayed on screen. If caller's number is stored in Phone Book, the caller's name will be displayed.

4 Correcting Entry Errors

To correct a misdialed digit, press "**C**" to erase one digit at a time. You can erase all the digits at once by pressing "**C**" and holding it down over one second.

5 Storing Phone Numbers

Phone numbers for frequently used services are pre-programmed into your phone. To store a number,

- Enter a phone number and press left soft key. Or in standby mode, press left soft key, **1. Phone Book** and **2. PB Add**.
- Enter the button you want to press for this phone number.
- Press ▼ and enter the name.
- Press ▼ and enter the phone number.

- Press ▼ and scroll ▼ or C↵ (*)/(#) OK to choose Group type.
- Press left soft key to store.

6 Adjusting In-Call Microphone Volume

To adjust the in-call microphone volume:

- Press left soft key and **5.MIC Volume**.
- Press ▲ to increase and ▼ to decrease the mic volume.

Once a call has ended, the mic volume reverts back to the factory set level.

7 Volume

During a call, you can adjust the volume of the earpiece by using ▲ to increase and ▼ to decrease. Briefly press the key once to display your current earpiece volume setting.


Repeatedly press the key to adjust.


8 Using Caller ID

This feature informs you of the caller's identification by displaying their number when the phone rings.

If the corresponding caller's information is already available in your **Phone Book**, that caller's name will appear on screen. Calling someone who has this feature will display your number on their phone. To access the call log, press ☎.

9 Redialing Last Dialed, Received, or Missed Number



Up to 30 dialed, received, or missed calls can be redialed directly. Simply press  to:

- Access the call log of 30 call entries in chronological order.
- Then, press the left soft key to see the time and number of the selected call.
- Simply press  to redial that number.


10 Speed Dialing

Once a phone number is stored in your Phone Book, you can access and dial that number using assigned speed dial keys. Press the location number of a stored number and hold the last digit. The phone will then automatically connect to that number.


11 Keypad Lock/Unlock

You can lock the keypad to prevent the keys from being accidentally pressed, for example, when your phone is in your pocket. You can do it by pressing  for a second in standby mode. To unlock, press left soft key and .


12 Etiquette Mode

In social situations where audible rings, bells, or tones are inappropriate, such as in a movie theater, at a museum, play, etc, your phone can be set on Etiquette mode. All incoming calls under this mode will be notified by inaudible vibration. Press and hold  to set the Etiquette mode. Press one time to cancel the mode.







13 Silence Mode

If you want to silence an incoming ring, for example, when you are in a meeting, press . Then the incoming ring will be silenced. The caller will then be notified that you are not available to answer.

Note: Although the incoming ring is silenced, the call is still incoming. If you want to answer, press any key.

Note: When you press  to silence the incoming ring, the caller may be able to leave a voice message or the call may be forwarded to another number, depending on your service provider. Contact your service provider for available options.


14 Short Cut

- **Keypad Lock:** When the phone is in Standby Mode, press and hold  for one second to lock. To unlock the keypad, press left soft key and .
- **Etiquette Mode:** Press and hold  for one second. Then the phone will turn to etiquette mode. To release etiquette mode, press and hold  again.
- **Phone Book Entry:** Press navigation key . All stored phone numbers will be listed in alphabetical order.
- **Alarm:** Press . You will be able to set an alarm.

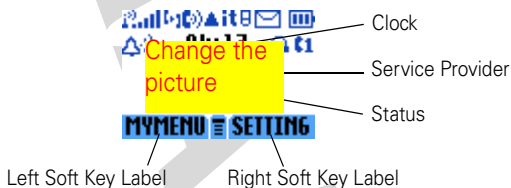
basics



See page 1 for a basic phone diagram.


display

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

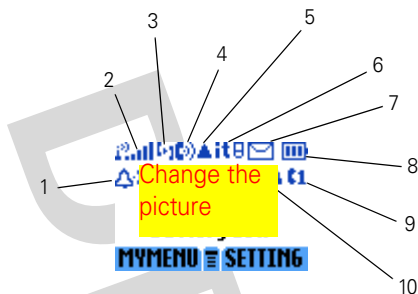
Note: Your home screen may look different from the one below, depending on your service provider.



The *Menu Indicator*  shows that you can press  to open the menu. Soft Key Labels show the current soft key functions. For soft key locations, see page 1.

Press  up, down, left, or right to open basic menu features. You can show or hide home screen display icons.

Status indicators display at the top of the home screen:



1 Alert Type Indicator – Displays your assigned ring type.

= loud ring

= vibrate then ring

= soft ring

= silent

= vibrate

2 Signal Strength Indicator – Shows the strength of your phone's connection with the network.



3 Call Forward Indicator – Shows when Call Forwarding is activated.



4 In Use Indicator – Indicates when a call is in progress, and when you have a secure or insecure connection.



5 Roam Indicator – Appears when your phone uses a network system outside your home network.



This Icon can also indicate your text entry mode, alpha, numeric, symbol and etc.

6 Entry Method Indicator – Appears when you select a specific kind of entry method:

it! = iTAP English

123 = numeric

T! = TAP Method

@% = symbol

7 Message Indicator – Appears when you have a new voice or text message waiting:



 = text message

 = voicemail message

Note: When the message indicator is flashing, it means the message inbox has reached the storage limit. Delete the old messages so that your phone can receive new ones.

8 Battery Level Indicator – Shows the amount of charge left in your battery. The more bars present, the greater the charge.

9 Headset Indicator – When you plug the headset to your phone, the icon displays.

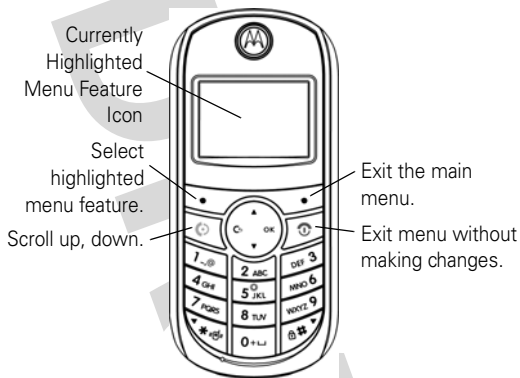


10 LINE Indicator – Indicates your phone is using LINE 1 or LINE 2.



menus

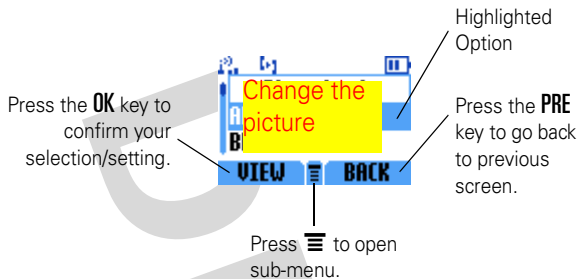
From the home screen, press left soft key to enter the main menu and scroll up and down through the main menu list.



The following menu icons may be available, depending on your service provider and service subscription options.

menu features	
 Phone Book	 Security
 Settings	 Call Info
 Vol/Alert	 Games
 PIM	

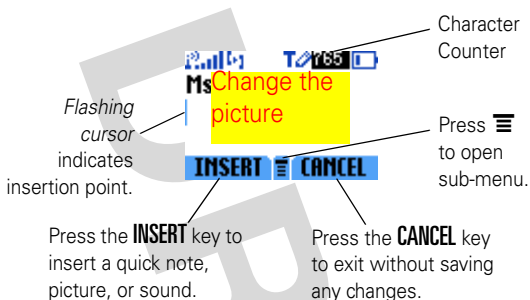
Some features require you to select an option from a list:



- Scroll up or down to highlight the option you want.
- In an alphabetized list, press a key repeatedly to cycle through its letters and highlight the closest matching list option.
- When an option has a list of possible settings, scroll left or right to select the setting.
- When an option has a list of possible numeric values, press a number key to set the value.

text entry

Some features let you enter text.



Press **[3]** in a text entry screen to select an entry mode:

entry mode	
Tap	Your Tap entry modes include iTAP English, Tap Extended, and Tap English
Number	Numeric mode enters numbers only.
Symbol	Symbol mode enters symbols only.

To set your text entry mode, press **[Menu Icon]** in a text entry screen and select the desired entry mode.

Tip: You may change the words to initial character capitalized, all uppercase characters, or all lowercase characters by highlighting the letter and pressing **[Menu Icon] ▲** or **▼**.

iTAP® mode

Press **[3]** in a text entry screen to switch to iTAP mode. iTAP mode lets you enter words using one keypress per letter. The iTAP software combines your keypresses into common words, and predicts each word as you enter it.

For example, if you press **[7]** **[7]** **[6]** **[4]**, your phone displays a list of word combination such as **prog**, **proh**, and **spoi**.

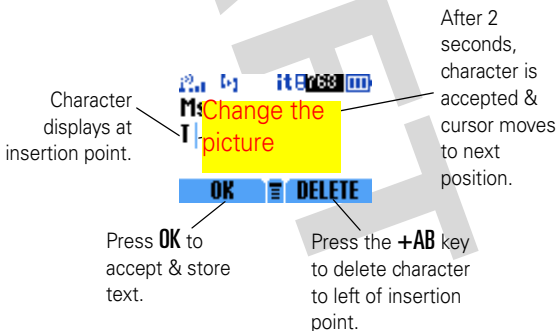
When you enter three or more characters in a row, your phone will guess the rest of the word. For example, if you enter **prog** your phone might display:

tap mode

Press **[3]** in a text entry screen and select tap mode.

To enter text in tap mode, press a keypad key repeatedly to cycle through the letters and number on the key. Repeat this step to enter each letter.



For example, if you press **[8]** one time, your phone displays:





- If you want a different word (such as **Progress**), continue pressing keypad keys to enter the remaining characters.

When you enter three or more characters in a row, your phone will guess the rest of the word.



Press  right to locate **Program** and press **OK** key to insert the word or press  to add a space.

- Press  to move the flashing cursor to enter or edit message text.
- If you don't want to save your text or text edits, press  to exit without saving.
- *Tap extended* mode cycles through additional special characters and symbols as you repeatedly press a keypad key.

numeric mode

Press the number keys to enter the numbers you want.

symbol mode


Press a keypad key to show its symbols at the bottom of the display.

Highlight the symbol you want and press the **SELECT** key.

volume

During a call, one brief press displays your current volume setting and keep pressing ▲/▼ to increase/decrease volume.

navigation key

Press the *navigation key*  up or down to scroll and highlight things. When you highlight something, press the left soft key to select it.



codes & passwords

To change your 4-digit codes or passwords:

Find it: Press left soft key > **Security** > **New Passwords**

Tip: To change passwords, you must confirm your password by entering it twice.

How to quickly set the phone to vibrate or silent?

lock & unlock phone

Phone lock restricts all outgoing calls except emergency numbers.

To lock the phone manually:

Find it: Press left soft key > **Security** > **Phone Lock** > *Enter Password* > **Now**.

To lock the phone automatically:

Find it: Press left soft key > **Security** > **Phone Lock** > *Enter Password* > **On power up**.

To unlock the phone:

Find it: Press left soft key > **Security** > **Phone Lock** > *Enter Password* > **Never**.

Tip: To place a call in Lock Mode, you must unlock the phone first. The lock/unlock code is set to 0000 (4 zeros).

customize

ring style

Your phone rings and/or vibrates to notify you of an incoming call, message or other event. There are six ring types in your phone: **Bell**, **Vibration**, **Bell→Vib**, **Vib→Bell**, **Vib+Bell**, and **Silent**.

To select a ring type:

Find it: Press left soft key > **Vol/Alert** > **Ring Type**

To select a bell or melody:

Find it: Press left soft key > **Vol/Alert** > **Bell Select**

To change alert settings:

Find it: Press left soft key > **Vol/Alert** > **Alert Setting** > select an alert event: **Connection**, **Drop**, **Minute**, **Service**, and **Phone On/Off**

To adjust the volume for different alert:

Find it: Press left soft key > **Vol/Alert** > **Volume** > select an alert type: **Bell Volume**, **Key Volume**, and **Call Volume**

To change beep length:

Find it: Press left soft key > **Vol/Alert** > **Beep Length** > select **Long** or **Normal**

To turn Roam Ringer on/off:

Find it: Press left soft key > **Vol/Alert** > **Roam Ringer** > select **On** or **Off**

time & date

To set the time and date for your phone:

Find it: Press left soft key > **Settings** > **Time Format**

Note: To set the date format, press left soft key > **Settings**
> **Date Format**

wallpaper

Set a picture as a wallpaper (background) image in your home screen.

Find it: Press left soft key > **Settings** > **Wallpaper**

screen saver

Set a picture as a screen saver image.

The screen saver displays when no activity is detected for a specified time.

Tip: This feature helps save your screen, but not your battery. To extend battery life, turn off the screen saver.

Find it: Press left soft key > **Settings** > **Screen Saver**

display appearance

To set the contrast of your phone:

Find it: Press left soft key > **Settings** > **Contrast**


To save battery life, your **backlight** turns off when you're not using your phone. The backlight turns back on when you open the flip or press any key. To set how long your phone waits before the backlight turns off:

Find it: Press left soft key > **Settings** > **Backlight**.

answer options

You can use additional, alternative methods to answer an incoming call. To activate or deactivate an answer option:

Find it: Press left soft key > **Call Info** > **Call Answer**

option	
Anykey	Answer by pressing any key.
Send key	Answer by pressing  .


calls

This chapter describes features related to making and answering calls.




recent calls


Your phone keeps lists of incoming and outgoing calls, even for calls that didn't connect. The most recent calls are listed first. The oldest calls are deleted as new calls are added.

Find it: Press left soft key > **Call List**

- 1 Highlight **Missed Call**, **Incoming Call**, or **Outgoing Call**, and press the **OK** key.
- 2 Highlight a call. A marker next to a call means the call connected.
 - To call the number, press .
 - To see call details (like time and date), press the **VIEW** key.


redial

- 1 Press  from the home screen to see the **Dialed Calls** list. Or press left soft key > **Call List** > **Missed Call**, **Incoming Call**, or **Outgoing Call**. 
- 2 Highlight the entry you want to call, then press .

If you hear a busy signal and you see **Call Failed**, **Number Busy**, press  to redial the number.

return a call

Your phone keeps a record of your unanswered calls, and displays **X Missed Calls**, where **X** is the number of missed calls.

- 1 Press the **VIEW** key to see the **Received Calls** list.
- 2 Highlight the call you want to return, and press .

mute a call

When you are on a call:


- 1 Press left soft key > **Voice Mute** to put the call on mute.
- 2 Press left soft key > **DTMF Mute** to silence the DTMF tone.

call waiting

When you're on a call, you'll hear an alert if you receive a second call.



Press  to answer the new call.

- To switch between calls, press the **SWITCH** key.
- To connect the two calls, press the **LINK** key.
- To end the call on hold, press .

To turn the call waiting feature on or off:

Find it: Press left soft key > **Call Info** > **Supplement** > **Call Waiting**

caller ID

Calling line identification (caller ID) shows the phone number for an incoming call in your external and internal displays.



Your phone shows the caller's name when they're stored in your phonebook, or **Incoming Call** when caller ID information isn't available.


You can set your phone to play a distinctive ringer ID for specific entries stored in your phonebook.

emergency calls

Your service provider programs one or more emergency phone numbers (such as 112 or 911) that you can call under any circumstances, even when your phone is locked or the RUIIM card is not inserted. You can dial and call the emergency number even when your phone is locked, when you are prompted to enter a code or password.

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

To call the emergency number at any time:

- 1 Press the keypad keys to dial the emergency number.
- 2 Press  to call the emergency number.

international calls

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



voicemail

You can listen to your voicemail messages by calling your network voicemail phone number. Voicemail messages are stored on the network - not on your phone. Contact your service provider for more details.



When you receive a voicemail message, your phone displays **1 New Message** notification message and a new voicemail indicator on the status pane. (Some networks only indicate when you have messages, whether they are new or not.) If users delete all voicemail messages, the voicemail indicator will disappear.

To listen to your voicemail message:

Find it: Press left soft key > **View** > **Voice MSG**

Your phone calls the voicemail phone number you stored.

special characters



In addition to pressing numbers on your keypad, you can insert special characters in a phone number.

While dialing (with digits visible in the display), you can press **1** longer, **p** shows and then **t** will show later in the display:

option	
Hard pause (p)	Your phone waits until the call connects, then prompts you for confirmation before it dials the next digit(s).
Time pause (w)	Your phone waits until the call connects before it dials the next digit(s) in the series.
Hyphen insert (hyphen)	

other features

advanced calling

feature	
call forwarding	Setup or cancel call forwarding: left soft key > Call Info > Supplement > Call Forward 
DTMF tones	To mute DTMF tones during a call: left soft key > DTMF Mute 

phonebook

feature	
add new entry	To add a new contact to your phonebook: Press left soft key > Phone Book > PB Add > <i>select a location and enter entry details</i> > left soft key
view call list	To view outgoing, incoming and missed call lists: Press left soft key > Phone Book > Call List Tip: You may refer to your call history for more information such as number, time, and duration.


feature	
view contact list	To view phonebook list: From standby screen, press ▼.
search entry by name	To search entry by name: Press left soft key > Phone Book > PB Search > Name > <i>Enter the name</i> Tip: Enter the first letter of a name to show similar names.
search entry by location	To search entry by location: Press left soft key > Phone Book > PB Search > Speed key > <i>Enter location number</i> Tip: If a number is not stored in the location, Empty Location is shown on the display.
search entry by number	To search entry by number Press left soft key > Phone Book > PB Search > Number > <i>Enter the number</i> Tip: If the number is not stored in the location, a warning tone is sounded and No Number Matches is shown on the display.
search entry by group	To search entry by number Press left soft key > Phone Book > PB Search > Group Tip: There are five groups: No Group , Family , Friend , Business or Company . To ungroup a contact, select No Group .

feature

clear call list To delete missed, called, received and stored call lists:
Press left soft key > **Phone Book** > **Delete All** > *Scroll to the desired call list* > left soft key

messages

feature

read new text messages To read the new text message quickly:
Press  (that notifies you that you have receive a new message). Alternatively, you may:
Press right soft key > **View** > **Inbox** > *select the message* > left soft key

read old text messages Press left soft key > **Message** > **Inbox** > *select the message* > left soft key

delete text messages Press left soft key > **Message** > **Inbox** > *select the message* > right soft key

reply or forward a text message Press left soft key > **Message** > **Inbox** > *select the message* > left soft key > left soft key > **Reply** or **Forward** > left soft key


store the number with the message Press left soft key > **Message** > **Inbox** > *select the message* > left soft key > left soft key > **Number Store** > left soft key



feature	
call the message sender	Press left soft key > Message > Inbox > <i>select the message</i> > left soft key > left soft key > Send > left soft key Note: When you select to call back the sender, Call back... appears on the screen.
create a new message	Press left soft key > Send > New MSG > <i>edit the message content</i> > left soft key > <i>enter a phone number</i> > left soft key > <i>set other details</i> (Message Priority , Message Save or Delivery ACK) > left soft key
edit an old message	Press left soft key > Send > Sent MSG or Message Box > <i>select a message</i> > <i>edit</i> <i>the message content</i> > left soft key > <i>enter a phone number</i> > left soft key > <i>set other details</i> (Message Priority , Message Save or Delivery ACK) > left soft key

feature

listen to a voice message

Press right soft key > **View** > **Voice MSG** > *select a message* > left soft key > **Listen to MSG** > *enter voicemail center number* > left soft key

Tip: If you want to call back to the sender, press .

Note: When you receive a voicemail, your phone notifies you with  indicator. Sometimes  won't disappear even if you checked the message. It depends on the condition of the service providers' system.

reply with an sms message

Press right soft key > **View** > **Voice Message** > *select a message* > left soft key > **Reply**

store the number

To store the number received with a voice mail:

Press right soft key > **View** > **Voice MSG** > *select a message* > left soft key > **Number Store**

Note: The voice mail feature may work differently depending on your service region. In certain regions, you can listen to voice mail by pressing left soft key while in the voice mail message view. In this case, you will not be able to use the **Reply** and **Number Store**.

feature	
delete a voice message	Press right soft key > View > Voice MSG > <i>select a message</i> > right soft key
message alert type	To set message alert type: Press right soft key > Setting > Alert > Alert type > <i>select</i> Bell 1/2/3, Vibration or, None > left soft key
alert interval	To set the interval of alert: Press right soft key > Setting > Alert > Interval > <i>select</i> Once or 2 min > left soft key
save message	To save the read message in the phone: Press right soft key > Setting > Save MSG > <i>select</i> Always > left soft key
view messages	To view received messages as soon as they are transmitted: Press rightsoft key > Setting > Direct View > <i>select</i> On > left soft key
delivery ack	To set Delivery ACK : Press right soft key > Setting > Delivery ack > <i>select</i> On or Off > left soft key
priority	To assign different priority levels for your messages: Press right soft key > Setting > Priority > <i>select</i> Normal or Urgent > left soft key

feature

delete all

To delete all messages of **Inbox** or **Outbox**:

Press right soft key > **Setting** > **Delete All**
> *select* **Inbox** or **Outbox** > left soft key

personalizing

feature

wallpaper

To display greetings on standby screen:

Press left soft key > **Settings** > **Wallpaper**
> **Set Wallpaper** > *scroll to the desired item* > left soft key

To set the greeting:

Press left soft key > **Settings** > **Wallpaper Set Greeting** > *select the banner* > left soft key

When you finish editing your greeting, you may select the banner location:

Press left soft key > **Settings** > **Wallpaper**
> **Set Location** > *select the greeting's location: Normal, Center, or Right*

feature	
language	<p>To select a language for the phone: (Hindi and English).</p> <p>Press left soft key > Settings > Language > <i>Select a language</i> > left soft key</p> <p>Two languages are available on this phone: English and Hindi.</p>
backlight	<p>To set backlight type:</p> <p>Press left soft key > Settings > Backlight > <i>select LCD Light or Keypad Light</i></p> <p>To set backlight duration:</p> <p>Press left soft key > Settings > Backlight > <i>select a backlight type</i> > <i>select 10 seconds, 20 seconds, 30 seconds or Always Off</i> > left soft key</p>
LCD contrast	<p>To adjust LCD contrast level:</p> <p>Press left soft key > Settings > Contrast</p> <p>Scroll ►/◀ to increase/decrease contrast level.</p>
screen saver	<p>To set Screen Saver for Standby mode:</p> <p>Press left soft key > Settings > Screen Saver</p> <p>Scroll C / OK to select a Screen Saver type. Press ▼ to select Display timing: After 10 seconds, After 30 seconds, After 1 minute.</p>

feature


auto keypad lock

If you set **Auto Keylock** as **Auto**, the keypad will automatically locked after 30 seconds when you don't use.


To set **Auto Keypad Lock**:

Press left soft key > **Settings** > **Auto Keypad Lock** > *select Auto or Off* > left soft key

To unlock keypad manually:

Press left soft key >  in **Standby** mode

call times & costs

Network connection time is the elapsed time from the moment you connect to your service provider's network to the moment you end the call by pressing . This time includes busy signals and ringing.

The amount of network connection time you track on your resettable timer may not equal the amount of time for which you are billed by your service provider. For billing information, contact your service provider.

feature

call times

Display call timers:

Press left soft key > **Call Info** > **Call Time** > select a call type: **Last Call**, **Home Call**, or **Roam Call**.




more features

feature	
alarm	<p>To select an alarm:</p> <p>Press left soft key > PIM > Alarm > Alarm 1 or Alarm 2 > <i>set alarm details</i> > left soft key</p> <p>To set alarm details:</p> <p>Scroll OK to select the alarm frequency (Off, Once Alarm, Mon-Fri, Mon-Sat, and Everyday) and the ring type.</p> <p>Press ▼ to select bell type: None, Bell 1-10, or Melody 1-10.</p> <p>Press ▼ to set the time and press right soft key to define AM or PM.</p> <p>You can set up to 2 different alarms. If your phone is powered off at the set time, the alarm will not sound.</p>

feature	
schedule	<p>To add a schedule:</p> <p>Press left soft key > PIM > Schedule > Add > <i>set schedule details</i> > left soft key</p> <p>To enter schedule details:</p> <p>Use ▲▼ and C→OK to select the date, time and bell type. You may add a memo under the input screen.</p> <p>To view Schedule list:</p> <p>Press left soft key > PIM > Schedule > List</p> <p>To delete all schedules:</p> <p>Press left soft key > PIM > Schedule > Delete All</p>
calendar	<p>To display the calendar:</p> <p>Press left soft key > PIM > Calendar View</p>
calculator	<p>To use the calculator:</p> <p>Press left soft key > PIM > Calculator</p>

feature	
memo	<p>The Memo option helps you to manage your daily tasks.</p> <p>To add a memo:</p> <p>Press left soft key > PIM > Memo > Add > <i>set task details</i> > left soft key</p> <p>To view memo list:</p> <p>Press left soft key > PIM > Memo > List</p> <p>To delete all memos:</p> <p>Press left soft key > PIM > Memo > Delete</p>
world time view	<p>To display world time:</p> <p>Press left soft key > PIM > World Time > <i>Search the desired city</i></p>

security

feature	
phone lock	<p>To set phone lock</p> <p>Press left soft key > Security > Lock Mode > <i>enter the password</i> > <i>set the phone lock mode.</i></p> <p>Three phone lock modes are available: Never, On power up and Now.</p> <p>You can manually lock your keypad by simply pressing and holding  on Standby Mode.</p>

feature	
changing password	<p>To change the 4-digit password:</p> <p>Press left soft key > Security > New Password > <i>enter the new password</i> > left soft key > enter again > left soft key</p> <p>The default password is set to 0000 (four zeros).</p>
call restriction	<p>To restrict outgoing calls:</p> <p>Press left soft key > Security > Call Restrict > <i>enter the password</i> > Yes > left soft key</p>
phonebook restriction	<p>To prevent unauthorized access to your phonebook:</p> <p>Press left soft key > Security > Phone Book > <i>enter the password</i> > Yes > left soft key</p>
message restriction	<p>To prevent unauthorized access to your messages:</p> <p>Press left soft key > Security > Message > <i>enter the password</i> > Yes > left soft key</p>
voice privacy	<p>To enable/disable Voice Privacy:</p> <p>Press left soft key > Security > Voice Privacy > <i>enter the password</i> > <i>select between Standard or Enhanced</i> > left soft key</p>

feature

initialization

To initialize your phone:

Press left soft key > **Security** > **Initialize**
> *select* **Part Initial** or **Full Initial** > *enter the password* > *select* **Yes** > left soft key

Tip: Your phone will be turned off and turned on automatically after you confirm initialization. Your **PIM**, **Phone Book** and **Messages** will be initialized.

PIN control

To enable/disable PIN:

Press left soft key **Security** > **PIN Control** > **PIN Disable** or **PIN Enable**

To change PIN:

Press left soft key > **Security** > **PIN Change**

game

feature

play a game

To start a game:

Press left soft key > **Games** > *select a game*

service and repairs

If you have questions or need assistance, we're here to help. Go to www.hellomoto.com, where you can select from a number of customer care options. You can also contact the Motorola Customer Support Center at 0 800 666 8676 (Argentina), 800-201-442 (Chile), 01-800-700-1504 (Colombia), 01 800 021 0000 (México), 0800-100-4289 (Venezuela), or Perú (0-800-52-470).

Specific Absorption Rate Data

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

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

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

Before a phone model is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) reported to the FCC and available for review by Industry Canada. The highest SAR value for this model phone when tested for use at the ear is 1.46 W/kg , and when worn on the body, as

described in this user guide, is 0.58 W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and regulatory requirements).²

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

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

<http://www.phonefacts.net>

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

<http://www.cwta.ca>

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

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