

 $\overline{\mathsf{MOTO}}\, \boldsymbol{\varrho}^{\scriptscriptstyle{\mathsf{TM}}}$

User's Guide



HELLOMOTO

Technology promised to make things easier... but then it gave you more to do—phone calls, e-mails, music, photos, videos, the Internet, and more. **It's time to take back control.** It's time to meet the MOTO Q™ 9h.

My Phone, My Way Use photos for your wallpaper, use your songs for your ringtones, use new programs that you load onto your phone... you get the idea.

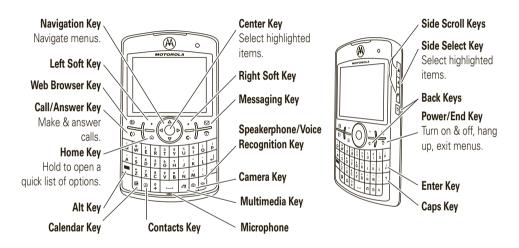
Anytime Entertainment Load video and music files to make a media library that goes anywhere.

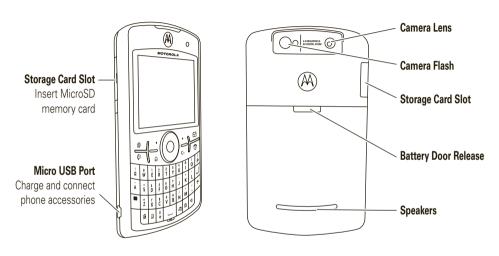
Working Remotely Check e-mail and edit Microsoft® Office documents anywhere in the world.

Help & QuickStart Tour On-phone help is available anytime. Just press Start > System Tools > Help and Quickstart.

For more: www.motorola.ca/Q9hsupport

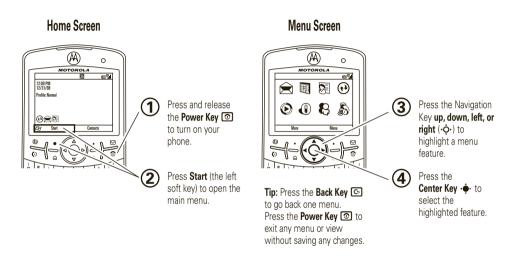
Introducing your new **MOTO Q™ 9h** wireless phone! Here's a quick anatomy lesson.





To avoid damaging your phone, carry it in an approved holster or case rather than a pocket, purse, or bag.

From the home screen, press Start to open the main menu.



If you need help while using your phone, see the Motorola Support Web site at www.motorola.ca/Q9hsupport.

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

www.hellomoto.com

1-800-331-6456 (United States)

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

1-800-461-4575 (Canada)

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.

MOTOROLA and the Stylized M Logo are registered in the US Patent & Trademark Office. All other product or service names are the property of their respective owners.

© Motorola, Inc. 2007.

Software Copyright Notice

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

Manual Number: 6809507A84-A

contents

basics	. 7
about this guide	. 7
display	. 8
customize	11
profiles	11
time & date	12
home screen	13
backlight	14
answer options	14
third-party applications	14
task manager	15
calls	16
turn off a call alert	16
recent calls	16
redial	17
view missed calls	17
caller ID	17

emergency calls	18
international calls	18
speed dial	18
voicemail	20
three-way calling	20
-mail & messages .	2
messaging quick re	ference . 2°
global address look	up 26
onnections	27
Bluetooth® wireles	s 27
synchronize	30
modem-link	33
ther features	39
advanced calling	39
contacts	40
personalizing	42
	4.

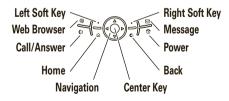
	handsfree44
	calendar
	calculator 46
	security 47
	phone information 47
	fun & games 47
n	dex 49

basics

CAUTION: Before using the phone for the first time, read the *Important Safety* and *Legal Information* guide included in the box.

about this guide

Press the left and right *soft keys* to open menus and select options. Use the *navigation key* ••• to scroll to items, and press the *center key* ••• to select them.



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

Find it: Press Start > Call History > (received call)

This means that, from the home screen:

- Press the left soft key to open the Start menu.
- Press the navigation key •Q• to scroll to Sall History. Press the center key •Q• to select Call History.
- Press the navigation key to scroll to a received call. Press the center key to select the call.

Tip: You can press the *side scroll keys* to scroll up and down, and press the *side select key* to select items (see page 1 for side key locations).

symbols



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

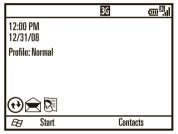


This means a feature requires an optional accessory.

display

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

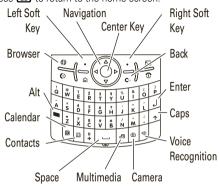
Note: Your home screen may look different than this one.



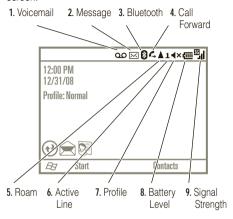
Soft key labels show the current soft key functions. For soft key locations, see page 1.

Press the *navigation key* • **\hat{\Phi}** • up, down, left, or right to scroll to basic menu items or text in the home screen.

Press to return to the home screen.



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



 Voicemail Indicator – Shows when you have new voicemail.



2 Message Indicator – Shows

when wou receive a new e-mail or text message.



- 4 Call Forward Indicator Shows when call forwarding is on.
- 5 Roam Indicator Shows ▲ when your phone is seeking or using a network outside your home network. Other indicators can include:

G home GPRS

■ roaming GPRS

E EDGE

11 HSDPA

3G 3G

- 6 Active Line Indicator For multi-line SIM cards, this indicates whether line 1 or 2 is active.
- 7 Profile Indicator Shows when your ring style is set to Silent (◄×) or Vibrate (⁵♠). No indicator

appears when the ring style profile is **Normal**, **Outdoor**, or **Automatic**.

Note: A **└** appears when the speakerphone is on.

- 8 Battery Level Indicator Vertical bars show the battery charge level. Recharge the battery when your phone shows one or two bars.
- 9 Signal Strength Indicator Vertical bars show the strength of the network connection. You can't make or receive calls when no vertical bars appear. Arrow indicators above the signal strength indicator signify data transfer to the phone.

customize

profiles

Each profile uses a different set of sounds, ring styles, earpiece volume settings, or vibrations for incoming calls and other events. For example, the **Outdoor** profile volume is much louder than the **Normal** profile.

Here are the profiles you can choose:

Normal	Vibrate	Automatic
Silent	Outdoor	

Indicators can appear at the top of your home screen for the **Silent** (\P) and **Vibrate** (\P) profiles. A \P means the speakerphone is on.

Note: The **Automatic** profile is the same as **Normal**, except that it automatically switches to **Vibrate** during any event stored in your Calendar.

To choose your profile:

Find it: On the home screen, scroll and select Profile: > profile style name

change ring tones

You can change the ring tones for incoming calls and other events.

Find it: Press Start > System Tools > Settings > Sounds

Note: Changes made to the alert settings will have no effect when using the **Silent** profile.

- Scroll and highlight the sound you want to change, then press the navigation key • • right or left to change it.
- 2 Press the Done key to save the sound setting.

Note: If you download a sound file for a ring tone, it does not automatically save in the Sounds location. To move your sound file, press Start > File Manager > My Documents. Highlight the sound file you want to copy to the Sound location, press Menu > File > Copy to and select Application Data > Sounds. If the sound file is not located in the My Documents folder, go to the folder where the sound file is stored and copy it to the Sounds folder.

time & date

Your service provider usually sets the time and date on your phone. To change it manually:

Find it: Press Start > System Tools > Settings > Clock & Alarm > Date and Time

1 In Time Zone, use the navigation key •Ô• to select your time zone.

Note: Update your time zone when you travel, to make sure your phone's calendar events appear at the right time.

- In Date, edit the month, day, or year.
- 3 In Time, edit the hour, minute, and second.
- 4 Press Done to save the clock and date settings.

You can specify the date and time style by changing the regional settings. Press **Start** > **System Tools** > **Settings** > **Regional Settings**.

home screen

Set a photo or picture as a wallpaper (background) image or change your layout and color scheme on your home screen.

Find it: Press Start > System Tools > Settings > Home Screen

options	
Home Screen Layout	Select a layout for the home screen.
Color Scheme	Select a color scheme for the display.
Background Image	Select a picture for your wallpaper image, or Default for default wallpaper.
Time out	Select the time interval before the display returns to the home screen, or Never .

change background image

Want to copy an image from your PC to your phone to use as a background image?

Note: Your PC must have must have Microsoft Windows® Mobile Device Center (on a PC running Windows Vista) or you must install Microsoft ActiveSync on your PC as described on page 72.

- Connect the phone to your PC.
- 2 On your PC, copy the image file you want. The file format must be .gif, .jpg, or .bmp.
- In ActiveSync on your PC, select Explore and double-click My Windows® Mobile device.
- 4 Double click My Documents, then double click My Pictures and paste the image into that folder.

Note: If you download a picture file for a wallpaper, it might not automatically save in the **My Pictures** folder. To move your picture file, press

Start > File Manager > My Documents. Highlight the picture file you want to copy to the My Pictures location, press Menu > File > Copy to and select My Documents > My Pictures. If the picture file is not located in the My Documents folder, go to the folder where the picture file is stored and copy it to the My Pictures folder.

backlight

Your phone automatically adjusts the display brightness when you move between bright and dark environments. To save battery life, your backlight turns off when you're not using your phone. The backlight turns back on when you press a key. To set how long your phone waits before the backlight turns off:

Find it: Press Start > System Tools > Settings > Power Management > Backlight time out on battery or Backlight time out on AC

answer options

To use **any key** to answer an incoming call, press Start > System Tools > Settings > Phone > Call Options > Any key answer

third-party applications

Third-party applications, or add-on programs, can include e-mail, security, mobile office, and productivity software. These products can typically be downloaded and installed immediately. Compatible commercial and free applications are available on the Internet. For more information, see the downloads catalog on the Motorola Support Web site at:

www.motorola.com/consumer/support, or see your service provider's Web site.

Note: Applications written for previously released devices or older versions of Windows Mobile may not function reliably on this phone. Contact the application

provider to check compatibility before installing the application on this phone.

task manager

Want to see what programs are running (active) on your phone? Use the Task Manager to see the programs, or stop a specific program from running.

Find it: On the home screen, press Start > System Tools > Task Manager

Tip: Need to stop running program? In **Task Manager**, select the program and press **Menu** > **Kill**.

Note: If you want to completely remove a program from your phone, from the home screen, press Start > System Tools > Settings > Remove Programs.

calls

To make and answer calls, see your Quick Start Guide.

turn off a call alert

You can use the *side scroll keys* to turn off the ringer before answering the call.

recent calls

Your phone keeps a list 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 Start > Call History

Highlight a call, then:

• To call the number, press ①.

- To see call details (like time and date), press the *center key* • •
- To see Menu Options, press Menu from the Call History view. This menu includes:

options	
Find Contact	Find this phone number in your Contacts .
Send Text Message	Send a text message to this phone number.
E-mail	Send an e-mail message to this contact.
View Timers	View the call times for this call and all calls.
Delete/ Delete List	Delete this call from the Call History.

options	
Save to Contacts	Save this number to a contact.
Send MMS	Send a message to this number.
Filter	Filter all calls in the Call History list. For example, if you filter the list for all Missed Calls, it will only show the incoming phone calls that you did not answer.

redial

- 1 Press from the home screen to see the calls list.
- 2 Highlight the entry you want to call, then press

 .

If you hear a **busy signal** and you see **Call Failed**, **Number Busy**, press ① to redial the number.



When the call goes through, your phone rings or vibrates one time, shows **Redial Successful**, and connects the call.

view missed calls

Your phone keeps a record of your unanswered calls.

- 1 Press Start > Call History.
- 2 Press Menu > Filter > Missed Calls.

caller ID

Calling line identification (caller ID) shows the phone number for an incoming call on your home screen.



Your phone shows the caller's name and picture when they're stored in your contacts, 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 contacts (see page 40).

emergency calls

Your service provider programs one or more emergency phone numbers, such as 911 or 112, that you can call under any circumstances, even when your phone and keypad are locked.

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.

- 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 ① to insert your local international access code (indicated by +). Then, press the keypad keys to dial the country code and phone number.

speed dial

You can use speed dialing in two ways: quick access for up to 98 phone numbers and shortcuts to features found in the Start menu including e-mail, calendar, and Bluetooth® Manager.

To access speed dial entries, press and hold the single-digit speed dial number for one second. If the speed dial is two digits, press the first digit, then press and hold the second digit. The phone dials the phone number, opens a new e-mail message, or goes to the Web page.

phone numbers

You can set the speed dial to call the entries in your phone's contact list:

- 1 Press Start > Contacts.
- 2 Scroll to the desired contact and press the center key ••••.
- 3 Select the phone number or e-mail address for which to create the speed dial.
- 4 Press Menu > Add to Speed Dial.
- In the Keypad Assignment, select the speed dial number to use.

Note: Speed dial 1 is reserved for calling your voicemail.

6 Press Done.

To **delete** a speed dial entry, press **Start** > **Speed dial**, scroll to the entry, then press **Menu** > **Delete**.

menu shortcuts

You can set a shortcut to open an application on your phone:

- Press Start.
- 2 Scroll to the icon of the application you want a shortcut for and press Menu > Add Speed Dial.
- 3 In the Keypad Assignment, select the shortcut number to use.
- 4 Press Done.

Note: To delete a shortcut, press Start > Speed Dial, scroll to the shortcut, then press > Menu > Delete. Your service provider might add a Voicemail shortcut you cannot delete.

voicemail

Note: Your service provider may include additional information about using this feature.

Your network stores the voicemail messages you receive.



When you **receive** a voicemail message, your phone shows the voicemail message indicator **QO**.

To check voicemail messages:

Press and hold 1.

Note: You can't store a pause (p) or wait (w) character in your voicemail number. If you want to store a voicemail number with these characters, create a contact for your voicemail number and use the contact to call your voicemail.

three-way calling

While connected to a call:



- Place your current call on hold by pressing
 Menu > Hold.
- 2 Enter the number of the other person you wish to connect to a three-way call and press .
- Once you are connected to the other phone, you can press Swap to switch between the calls, or press Menu > Conference to combine them.

If you **receive a second call** while you are already on a call:

- To answer the second call and put the first call on hold, press Answer. Then, you can press Swap to switch between the calls, or press Menu
 Conference to combine them.
- To send the second call to your voicemail, press Ignore.

e-mail & messages

To set up e-mail on your MOTO Q[™] 9h, refer to your *Quick Start Guide*. If you have problems setting up email or synchronizing, please visit www.motorola.ca/Q9hsupport or call the Motorola Customer Support Center at 1-800-657-7576 (United States and Canada) or 1-888-390-6456 (TTY/TDD United States for hearing impaired).

messaging quick reference

Note: Some features might not work if you set up your e-mail account manually (without the e-mail setup wizard).



features

send text message

Press Start > Messaging > Text Messages, then press Menu > New



create and add an e-mail signature

Press Start > Messaging > (e-mail account), then press Menu > Tools > Options > Signatures

Scroll to the account for which you are creating the signature. Select **Use signature with this account**. Select the **Signature** box, enter your signature, and press **Done**.

Tip: To insert a signature in every message you send, select **Include when replying and forwarding**. Otherwise, a signature is inserted only in new messages.

read new messages



To quickly view new messages, select the message notification area on the home screen.

features

view attachment



While viewing the message, use the center key • to select the attachment.

Note: You can view attachments only for file types that are supported by the phone.

read old messages

Press **Start** > **Messaging** > (e-mail account)



Icons next to each message show if it is unread ☑, read ☑, urgent ☑, or has an attachment ☑.

reply, reply all or forward messages

From your Inbox or an open message, press

Menu > Reply, Reply All, or Forward



Tip: If you are replying to an e-mail in the e-mail account, you will send less data if you do not edit the original message. This may reduce data transfer costs based on your rate plan.

features

download message objects

If an e-mail message includes an attachment, when you open the message, the name of the attachment will appear highlighted. To download the attachment, select the highlighted attachment name. The attachment is downloaded the next time you synchronize or connect to your e-mail server.

Note: If there are multiple attachments in the message, only the selected attachments are downloaded.

insert a media object in an e-mail

To add a picture, voice note, or file in an e-mail message, in the composing message area press

Menu > Insert > Picture. Voice Note or File.

download complete e-mail messages

Press **Start** > **Messaging** > (e-mail account). Scroll to the message and press



${\sf Menu} > {\sf Download} \ {\sf Message}.$

The complete message is retrieved the next time you synchronize or connect to your e-mail server and send and receive e-mail.

features

mark a folder for synchronization



When you synchronize your e-mail account with your PC, the same Inbox folders that are in Outlook on your PC are created on your phone.

Press Start > Messaging > (e-mail account), then press Menu > Folders > Menu > Show all Folders, and press Menu > Manage Folders

Highlight each folder you want to synchronize and press Sync.

Once all folders have been selected, press **Done**. This opens the **Manage Folders** view, where the marked folders will be synchronized during the next sync session.

Note: Only e-mail folders stored on the server are available for sync.

view status of sent e-mail

Press Start > Messaging > (e-mail account) Menu > Folders > Outbox

Messages in the Outbox have not been sent. To send a message, scroll to it and press Menu > Send/Receive.

receive e-mail



If your phone is set up to automatically check for new messages, your phone will show when a new message arrives.

Press D to open the inbox.

delete e-mail

From the Inbox or an open e-mail message, press

Menu > Delete

manually send and receive e-mail



Press Start > Messaging > (e-mail account), then press Menu > Send/Receive.

features

call a phone number in e-mail



Highlight a phone number in a message and press ①.

move e-mail to personal folder

After you're done reading the e-mail, press Menu > Move > (folder).

delete a mail account

Press **Start** > **Messaging**, scroll to the e-mail account, then press **Menu** > **Delete**.

Note: You cannot delete your **Text Messages**, **MMS**, or Exchange server e-mail accounts.

empty deleted items folder

Press Start > Messaging > (e-mail account), press Menu > Folders, scroll to Deleted items, then press Menu

> Delete All.

global address look up



From your phone, you can search the global address list (GAL) stored on your company's Exchange Server. This means that you can find a contact's phone number or e-mail without having to store the information directly to your phone.

Note: GAL information can only be viewed during a data transfer session; the entire GAL cannot be stored for viewing offline.

GAL Lookup can be found from **Contacts** and **Cmpany Directory**. **Cmpany Directory** is found in **Messaging**, **Phone**, **Calendar** and **Speed Dial**.Here's how to use GAL to search for a contact:

- 1 Press Start > Contacts.
- 2 In the contact list, press Menu > Company Directory.
- 3 Enter search criteria and press Search.

Scroll through the list of entries that appears. When you locate your contact, press to make a call.

Note: Although the entire GAL cannot be stored on your phone, once the contact is found, you can add the single contact to your contact list.

Tip: You can also choose to send a message, SMS or e-mail to a contact found using GAL. In a new message or e-mail, press Menu > Company Directory. When you locate the contact to send a message, highlight and select it. The e-mail information is populated into the To: field.

connections

Bluetooth® wireless

Your phone supports Bluetooth wireless *pairing* (also called *linking* or *bonding*). You can pair your phone with a Bluetooth headset or car kit, or pair your phone with a computer to exchange and synchronize files.

Note: The use of wireless devices and their accessories may be prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

turn Bluetooth power on or off

If Bluetooth **Power** is **On**, your phone can automatically pair with the handsfree device you have used before. Just turn on the device or move it near the phone.

To turn Bluetooth on: Press Start > Bluetooth > Bluetooth Manager > Settings then toggle Status to Bluetooth ON.

The Bluetooth indicator **3** appears in the home screen.

Note: To extend battery life, use the previous procedure to set Bluetooth Power to OFF when not in use. Your phone will not pair with devices until you set Bluetooth Power back to ON and pair your phone with the devices again.

pair with a headset or handsfree device

Before you try to pair your phone with a device, make sure your phone's Bluetooth power is **on** and the device is **on** and **ready** in *pairing* or *bonding* mode

(see the device user's guide). You can pair your phone with multiple devices, but only use it with one headset device at a time

Your phone lists the devices it finds within range.

- Press Start > Bluetooth > Bluetooth Manager > Hands-free.
- Put the device (handsfree headset, stereo headset, keyboard, etc.) in pairing mode.
- Press Add. The phone prompts you to verify your device is ready. Press Search.
- Select the device from the list.
- If prompted, enter the device passkey (such as 0000) and press the Accept key.

When the devices are paired, an icon appears on the home screen in the Bluetooth Task Tray.

Tip: For specific information about the Bluetooth device you are using with your phone, refer to the instructions that came with it.

send objects to another device

You can use Bluetooth pairing to send e-mail, contacts, tasks, calendar items, audio, ring tones, pictures, video, and voice notes from your phone to a computer or other device.

- Press Start > Bluetooth > BT Send Object.
- Select the object type and object you want to send

Tip: To select an item, press the center key



- Press Send.
- Select the name of the device to send the file
- To cancel sending an item, press Menu > Cancel.

use your phone as a PC remote

You can use Bluetooth wireless and your phone as a remote control for your computer. For example, want to watch a video on your computer and use your phone as a remote control? Use PC Remote to control when the video plays, stops, or pauses.

- 1 On your computer, turn Bluetooth power on.
- On your phone, press Start > Bluetooth > BT PC Remote. If necessary, press Yes to turn on Bluetooth power.
- 3 Press Add.
- 4 On your computer, right-click on the Bluetooth indicator
 in the system tray in the lower right corner of your display. Select Bluetooth Setup Wizard.
- In the wizard, indicate that you know the service you want to use, and you want to find a Bluetooth device that provides the service. Select Next.
- In the next window, choose Human Interface
 Device or PC Remote and select Next.

- 7 In the next window, make sure that "Show all devices" is chosen in the pull-down menu. Your computer should find your "SmartPhone." Make sure the box "Allow other Bluetooth devices to see this phone" is checked. Select your phone, and select Next.
- 8 If prompted, enter the device passkey (such as 0000) and press the **Accept** key.

When PC Remote is connected, your phone display shows a key map that tells you what your keys control on the PC. To determine which program on your computer to control, on your phone, press Menu and select a program.

advanced Bluetooth features

features

make phone visible to other device

Allow a Bluetooth device to discover your phone:



Press Start > Bluetooth > Bluetooth Manager > Settings, and check Allow other Bluetooth devices to see this phone

connect to recognized device



Connect to a recognized handsfree device:

Press Start > Bluetooth > Bluetooth Manager > Hands-free > device name

drop pairing with device



Press Start > Bluetooth > Bluetooth Manager > Hands-free > device name > Disconnect

features

send object to device



Send an object to another device:

Press Start > Bluetooth > BT Send Object

edit device properties / change device



Edit the properties of a recognized device:

Press Start > Bluetooth > Bluetooth Manager > Hands-free > device name, then press Menu > Properties > Nickname

Tip: To change the Bluetooth name of your phone, press **Start** > **Bluetooth** > **Bluetooth Manager** > **Settings** and enter the name in **My Bluetooth name**.

synchronize

You can synchronize the information on your phone in two ways, over the air (OTA) or using a cable and your computer.

sync over the air

To sync your phone over the air (OTA) you must sync it directly with your company's Microsoft® Information Server or Microsoft® Exchange Server (running the appropriate version software). For more information about this set-up, see the Motorola support Web site at: www.hellomoto.com.

You can also contact your system administrator to set up this synchronization.

Note: If you are out of network coverage, and your phone tries to sync 3 times without finding a network, you will receive a notification. For more information, select **View Status.** Synchronization will resume when there is network coverage.

sync with a computer

You can use Microsoft® ActiveSync version 4.5 or above, or Windows® Mobile Device Center to synchronize information between your phone and

desktop computer. ActiveSync compares your phone's contact information, calendar appointments, e-mail messages, and media files to those on your computer and then updates to the most recent information.

installing and setting up ActiveSync

To synchronize information on your phone with a PC, you must use Windows® Mobile Device Center (on a PC running Windows Vista) or install Microsoft ActiveSync (on a PC running Windows XPTM or earlier).

Note: Synchronization software is included on the Getting Started disc packed with your phone. Before installing the software, verify that your computer and operating system meet the minimum requirements stated on the CD-ROM sleeve or Microsoft Windows® Mobile Web site (http://www.microsoft.com/windowsmobile). This Web site also lets you download the latest software for ActiveSync.

- Install Microsoft ActiveSync (for Windows® XP™ or earlier) or Windows Mobile Device Center (for Windows Vista) on your PC.
- 2 After setup completes, connect your phone to the PC. The phone drivers install on your computer and then the Sync Setup Wizard automatically starts.
- Follow the instructions on the screen to complete the wizard.

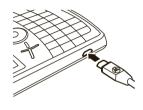
The wizard prompts you for the Exchange Server's name, your user name, your password, and the domain name. If you don't have this information, contact the server's system administrator.

When you finish the wizard, ActiveSync starts to synchronize automatically with your phone.

Note: Once synchronization completes, you can disconnect your phone from your PC, and you may need to restart your PC.

sync with a cable connection

Once Microsoft®
ActiveSync or
Windows® Mobile
Device Center is
installed on your PC,
you can connect it to
your phone and sync.



- 1 Turn on the phone.
- Connect your phone to your PC using a USB cable.



Note: For more detailed information, see "Connecting a mobile device to a PC" in ActiveSync Help on your PC, the Microsoft Web Site for ActiveSync or the Motorola support Web site at www.hellomoto.com.

sync with a Bluetooth® connection

Once Microsoft® ActiveSync or Windows® Mobile Device Center is installed on your PC, you can connect it to your phone and sync with a Bluetooth connection.

Note: In order to use this feature, your PC must be equipped with Bluetooth wireless or a Bluetooth PC adaptor accessory.

- Follow the instructions in ActiveSync Help for configuring Bluetooth connections on your PC to support ActiveSync.
- 2 Turn on the phone.
- 3 On your phone, verify that Bluetooth wireless is turned on (Press Start > Bluetooth > Bluetooth Manager > Settings > Status > Bluetooth On).
- 4 Press Start > System Tools > Settings > Connections
 > USB Device Type > ActiveSync Serial, and press Done.
- 5 Press Start > ActiveSync.

- 6 Select Menu > Connect via Bluetooth. Ensure that the phone and PC are within close range.
- 7 If this is the first time you have connected to this PC using Bluetooth wireless, you must complete the Bluetooth wizard on the phone and set up a Bluetooth partnership with the PC before synchronizing.
- 8 Select Sync.
- 9 When finished, select Menu > Disconnect Bluetooth.
- 10 To conserve battery power on your phone, turn off Bluetooth power (see page 27).

modem-link

You can use your phone as a modem to dial in to a network. To do this, you need a Bluetooth® wireless or USB cable **connection**.



You can use your phone as a modem to dial in to a network. To do this, you need:

- a Bluetooth® wireless or USB cable connection.
- Multiple Network Access Identifier (MNAI) software installed on your phone.
- Multiple Network Access Identifier (MNAI) service enabled on your phone account. Call your phone service provider for more information

Note: When you activate your phone as a modem-link, your phone's e-mail, Web browsing,
Microsoft® ActiveSync, and text messaging services

are suspended until you deactivate the modem-link.

modem-link with Bluetooth® wireless

To use Bluetooth wireless to modem-link to a network:

Note: You must have a computer that has Bluetooth capabilities for modem-link to work with Bluetooth wireless.

- To make sure other Bluetooth devices can find your phone, you must first turn on Bluetooth wireless. To do this on your phone, press Start > Bluetooth > Bluetooth Manager > Settings then toggle Status to Bluetooth ON. See Bluetooth wireless on page 27 for more information.
- On your computer, launch the Bluetooth devices applet from the task bar.

Note: Not all computers have the same procedure to locate the Bluetooth window and setup of dial-up networking. Please refer to your computer operating help system for more information.

3 On your computer, right-click the Bluetooth icon in the Windows® task bar, select the

- Quick Connect menu, Dial-up Networking and then Find devices
- The computer finds your phone and shows the dial up networking window. Make sure the box "Allow other Bluetooth devices to see this phone" is checked.

Now you can use your phone as a modem to connect to a service provider or network.

modem-link with a cable

Note: Do not connect your data cable to your phone and computer until the following steps tell you to do so.

To use a USB cable with your phone to connect with modem-link to a network, first you must install networking drivers onto your computer.

Before starting the set up:

- Note your phone's ESN number (located behind the battery in the phone)
- Contact your service provided for your account user name

On your computer:

 Place the provided Getting Started Disc into the CD Drive on your computer. Your computer automatically launches the Getting Started Disc.

Note: If you do not have the Getting Started Disc, or want the latest version of the device and computer drivers, go to

www.motorola.ca/Q9hsupport.

- In the Getting Started Disc application, go to the Additional Tools screen and select the **Dial-Up Networking Software**.
- Follow the prompts as directed to install the drivers onto your computer.

On your phone:

Now, you need to enable modem-link on your phone and install phone drivers:

- 4 On your phone, press Start > System Tools > Settings > Connections > USB Device Type > Modem, and press Done.
- 5 Using the USB data cable, connect the phone to your PC.

The driver is installed on your computer and ready for setting up a network connection.

On your computer:

After you set up your computer and phone, you can establish a new network connection on your computer:

Note: This procedure might not work on all computers. Please refer to your computer operating help system for more information.

- 6 Select Start > Settings > Control Panel > Phone and Modem Options.
- 7 Select the Modems tab. Your modem should appear as Smartphone Wireless USB Modem with the Port number where it's attached.
- 8 Highlight your modem and click on **Properties**.
- 9 Select **OK** on all of the setup screens.
- Select the **Advanced** tab, and enter extra initialization commands required by your service provider. For details, contact your service provider.
- 11 Select **OK** on all of the setup screens.
- 12 Select Start > Settings > Control Panel > New Connection > New Connection Wizard.
- 13 Select Next.

- 14 Follow the prompts to connect to the Internet using a modem:
 - Network Connection Type: Connect to the Internet and select Next
 - Getting Ready: Set up My Connection Manually and select Next
 - Internet Connection: Connect using a dial-up modem and select Next

You may see "You have more than one dial-up device on your computer. Select the devices to use on this connection." Select the **Smartphone Wireless USB Modem** with the Port where it's attached.

- Connection Name: Leave this blank and select
 Next
- Number to Dial: *99# and select Next
- Connection Availability: Anyone's Use and select Next

- Remove the checkmarks for account name and password, default Internet connection.
 Select Next.
- If you do not plan to use your phone as the default Internet connection, then do not check Make this the default Internet connection.
- If Microsoft® Windows® firewall is not enabled, do not check Turn on Internet connection firewall for this connection.
- Check Add a shortcut to this connection to my desktop.
- Open the newly created **Dial-Up Connection** and go to **Properties**.
- On the General tab, click on Configure button under the modem name. Remove the checkmarks on Enable HW flow control, Enable modem error control, and Enable

modem compression. Select **OK**. On the **General** tab, verify that phone number is *99#

- Select the Security tab, select Require secured password from the drop-down menu and check Show terminal window under Interactive logon and scripting.
- On the Networking tab, select PPP: Windows 95/98/NT4/2000, Internet from the Type of dial-up server I am calling drop-down menu.
- On the Networking tab, checkmark only Internet Protocol (TCP/IP) connection.
- Select OK.
- Click on **Dial**. A black screen should appear.
 The dial-up connection is now established.
- Select Done.

Note: You might need to deactivate your computer proxy server settings to let modem-link

access the Internet. To deactivate these settings, open your Web browser and select Menu > Tools > Internet Options > Connections > Settings > Proxy Server, then deselect Use a proxy server for this connection).

disconnect modem-link

To disconnect modem-link, you'll need to perform steps on your computer and your phone. On your computer:

- Go to task bar and right-click on the Network Connection icon.
- 2 Select Disconnect.

Your computer disconnects the modem-link.

On your phone, to return your phone to ActiveSync mode for USB connections, press **Start** > **System Tools** > **Settings** > **Connections** > **USB Device Type** > **ActiveSync.**

Note: Once you are no longer using modem link, you may need to reactivate your computer's proxy settings. Please check with your Internet provider.

other features

Note: To open the main menu from your home screen, press **Start**. To scroll through the pages of menu options, press the *navigation key* •**Q**• down. To select a menu option, press the *center key* •**D**•.

advanced calling

features

call forwarding



Set up or cancel call forwarding:

 ${\sf Press \ Start} > {\sf System \ Tools} > {\sf Settings} > {\sf Phone} > {\sf Call \ Forwarding}$

Note: If you choose **No Reply**, you can set how many seconds your phone waits before it forwards a call.

features

voice dial

To voice dial, press and hold (in your home screen. When prompted, say "Call," followed by a number or contact name.

TTY calls



Set up your phone for use with an optional TTY device:

 $\label{eq:press_start} \textit{Press Start} > \textit{System Tools} > \textit{Settings} > \textit{Phone Accessibility} > \textit{TTY}$

Note: A teletypewriter (TTY) is a communication device used by people who are hard of hearing or have a speech impairment. TTY does not work from mobile phone to mobile phone.

call a phone number in a message

E-mail or text messages can contain phone numbers that have an underline, like a Web site hyperlink. To dial one of these numbers, scroll to it and press (O).

contacts

To store and call contacts, see your Quick Start Guide.

features

search for contact

Enter the first few letters of the contact's name. The phone searches through the contact list and shows the name.

edit contact

Press **Start** > **Contacts**, scroll to a contact, then press Menu > Fdit

features

(A)

set ringer ID for a contact

Note: You cannot store a ringer ID for SIM Contacts

To easily identify who is calling you by the ring tone, you can assign a custom ring tone to each contact.

Press Start > Contacts, scroll to a contact, then press Menu > Edit > Custom Ring Tone

set picture ID for contact

Note: You cannot store a picture ID for SIM Contacts.

Assign a photo or picture to appear when you receive a call from an entry:

Press Start > Contacts, scroll to a contact, then press
Menu > Edit > Picture

Select a picture, or select **Camera** to take a new picture for the contact.

Tip: Want to remove a picture ID? Press Start > Contacts, scroll to a contact, press Menu > Edit, then press Menu > Remove Picture

features

set category for contact

Note: You cannot store a category for SIM Contacts

Press Start > Contacts, scroll to a contact, then press

 ${\sf Menu} > {\sf Edit} > {\sf Categories}$

set category view

Press Start > Contacts, then press Menu > Filter

personalizing

features

language

Set menu language:

Press Start > System Tools > Settings > Regional Settings

Note: You must turn your phone off and on again for the changes to take effect.

Tip: While you enter text (such as in a text message), your phone suggests words. To change the language for these suggestions, press Menu > Languages in the text entry screen.

accessibility

You can set system font size, multipress timeout, confirmation timeout, and in-call alerts:

Press Start > System Tools > Settings > Accessibility

features

ring volume

Press Start > System Tools > Settings > Profiles

Highlight the desired profile, then press Menu > Edit

Under **Ring Volume**, press the *navigation key* $\mathbf{\hat{Q}}$ left or right to adjust the volume for that profile.

Shortcut: In the home screen, press and hold the back key on the right side of the phone (see page 2) to show the ring volume, then press the side scroll keys to adjust it.

Tip: You can eliminate the ringer volume instantly when an incoming call comes in–just use the *side scroll keys* to turn the ringer off.

sounds

To change the default sounds for ring tone, reminders, new messages, alarm clock, or keypad controls:

Press Start > System Tools > Settings > Sounds

Note: Changes made to the alert settings will have no effect when using the **Silent** profile.

alarm

 $\label{eq:conditional_problem} \textit{Press Start} > \textit{System Tools} > \textit{Settings} > \textit{Clock \& Alarm} > \textit{Alarm}$

Tip: Need to change or set the alarm alert style?

Press Start > System Tools > Settings > Sounds > Alarm Clock.

owner information

It's a good idea to enter and check your owner information. It lets someone return the phone to you if you lose it:

Press Start > System Tools > Settings > Owner Information

features

master reset

To return your phone to original settings: Press Start > System Tools > Master Reset

The default master reset code is 000000 (6 zeroes).

Master reset does not reset the unlock code, security code, and lifetime timer.

master clear

Caution: Master clear erases all information you have entered (including contacts and calendar events) and content you have downloaded (including photos and sounds) stored in your phone's memory. After you erase the information, you can't recover it.

Press Start > System Tools > Master Clear

call times

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 ①. 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.

features

see call timers



Show call timers:

Press Start > Call History, then press Menu > View Timers

features

reset call timers

To reset all call timers to zero (0), except for the Lifetime calls timer:

Press Start > Call History, then press Menu > View Timers, then press Menu > Reset Timers

handsfree

Note: The use of wireless phones while driving may cause distraction. Discontinue a call if you can't concentrate on driving. Additionally, the use of wireless devices and their accessories may be

prohibited or restricted in certain areas. Always obey the laws and regulations on the use of these products.

features

speakerphone



Activate a connected external speakerphone during a call:

 $\label{eq:press} \text{Press } \P \text{$\stackrel{\P}{=}$ or press $Menu > Speakerphone On.}$

Note: With a Bluetooth® headset press Menu > Handsfree Off and then press Menu > Speakerphone On.

calendar

features

add new calendar event

 $\label{eq:continuous_press_menu} \textit{Press Start} > \textit{Calendar}, \, \textit{then press Menu} > \textit{New Appointment}$

Note: To schedule an all-day event, select the **All day event** check box under **End time**. All-day events do not occupy blocks of time in the calendar; instead, they appear in banners at the top of the calendar.

45

view calendar event

Press Start > Calendar to open the calendar for today.

- To see days before or after today, press the navigation key • • left or right.
- To quickly see a specific date, press
 Menu > Go to Date.
- To see your whole week's events, press Week View.

Shortcut: Today's events appear on your home screen. To see event details, scroll to it and press the *center key* • •••.

calendar event reminder

The default reminder time for tasks and calendar items is 15 minutes. To change this default:

Press Start > Calendar, then press Menu > Tools > Options > Set Reminders

features

respond to a meeting request

You can receive and respond to meeting requests on your phone in a similar manner as you do in Outlook on your PC.

Press **Start** > **Messaging** > (e-mail account) > meeting request

Press Accept or Menu > Decline or Tentative

calculator

features

calculator

Press Start > Office Tools > Calculator

security

features

manage certificates



Enable or disable Internet access certificates stored on your phone:

 ${\sf Press \ Start} > {\sf System \ Tools} > {\sf Settings} > {\sf Security} > {\sf Certificates}$

Certificates are used to verify the identity and security of Web sites when you download files or share information.

phone information

features

software version

To view your phone software version:

Press Start > System Tools > Settings > About

features

memory & storage

To see the total, used, and available memory on your phone and storage card:

Press Start > System Tools > Memory Manager

fun & games

features

access pictures

Press Start > Pictures & Videos

access sounds

Manage ring tones and music that you have downloaded or composed:

Press Start > Windows Media

access video clips

Press Start > Pictures & Videos

play games on your phone

Press Start > Games

start Web browser



 $\hbox{Press Start} > \hbox{Opera}$

close Web browser

In the browser, press Menu > Exit

download objects from Web page



To download a picture, sound, or phone theme from a Web page: Highlight the file, press the *center key* ••••, then press **Save**.

To download a picture or other object from a Web page: Highlight the item, press Menu, and choose an option such as Save image.

features

manage media files

To view, copy, delete, rename, or move files and folders on your phone or storage card:

Press Start > File Manager

index

A accessibility 42 accessories 8, 44	battery life, extending 14, 27 Bluetooth indicator 10 Bluetooth remote 28	certificate management 47 conference calls 20 contacts 18, 40 copy files 28	
accessory connector port 2, 3 ActiveSync 31 alarm 43	Bluetooth wireless 27 bonding (See Bluetooth wireless)		
alert set 11 turn off 16	C calculator 46 calendar 45, 46	date, 12 delete program 15 dialed calls 16	
animation 47 answer a call 14 attachments 22	call answer 14 forwarding 39	display 8, 14 download e-mail messages 24 download message objects 23	
B background 13 backlight 14 battery indicator 10	call timers 44 caller ID 17, 41 camera key 2, 3 car kit 44 center key 2, 3	e-mail 21, 22 attachment 22 signature 22	

emergency number 18 message 21, 22, 23 end kev 2.3 message indicator 9, 10 Incoming Call message 17 message reminders 43 international access code 18 F messages 21 ISP 21 file manager 48 e-mail 21 filter 17 text 21 forward 23 missed call 17 language 42 forward calls 39 Missed Calls message 17 linking (See Bluetooth wireless) modem 33 Low Battery message 10 G multimedia message 21, 22, 23 games 48 M music 47 global access look up 26 make call 40 N manage files 48 н navigation key 2, 3 master clear 43 handsfree 44 networking 33 master reset 43 headset 44 media player 43, 47 0 headset iack 2, 3 menu icons 9 home screen 8, 13 object exchange 28 menu indicator 8 hvperlink open menu key 2, 3 phone number 40 program 7 menu shortcuts 19 open program 7

optional accessory 8 reminders 43 speakerphone 44 optional feature 8 remote control 28 speed dial 18 over the air (OTA) 31 Start menu 7 remove program 15 owner information 43 reply 23 svnc (cable) 32 return a call 17 synch (Bluetooth) 33 P ring style indicator 10 synchronize 30 pairing (See Bluetooth wireless) synchronizing with computer 31 ring style, setting 11 PC remote 28 ring tone 47 personalize 42 ringer ID 18, 40 photo 47 task manager 15 ringer volume 42 picture 47 text message 21, 22, 23 roam indicator 10 picture ID 17, 41 third party applications 14 S power key 2, 3 three way calling 20 profile 11 send key 2, 3 time, setting 12 shortcuts 19 timers 16, 44 program side scroll keys 2, 3 TTY calls 39 open 7 side select key 2, 3

signal strength indicator 10

signature 22

soft keys 2, 3, 8

sounds 43, 47

R

received calls 16

recent calls 16

redial 17

V

video 47

voice key 2, 3

voicemail 20

voicemail message indicator 20 volume 42 volume keys 2, 3

W

wallpaper 13 Web 48

U.S. patent Re. 34,976

52 index

www.motorola.com



