



### **Cisco Unified Wireless IP Phone 7925G for Cisco Unified Communications Manager 7.0**

#### **Americas Headquarters**

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### **Common Phone Tasks**

Place a call	Dial the number and press
Answer a call	Press <b>()</b> , <b>Answer</b> , or <b>)</b> .
Disconnect	Press 👧 or EndCall.
Hold/resume a call	Press Hold or Resume.
Transfer a call to a new number	Choose <b>Options &gt;Trnsfer</b> , enter a target number, then press <b>Options &gt;Trnsfer</b> again.
Redial a number	Press twice or Options > Redial.
Forward your extension	Choose <b>Options &gt; CFwdAll</b> . Enter the number to which you want to forward all calls. To cancel, choose <b>Options &gt; CFwdAll</b> .
Use your call logs	Choose Directory (Book) > Missed Calls, Received Calls, or Placed Calls. To dial, scroll to a listing and press Dial or .
Move a shared line call between desk phone and wireless phone	From the phone with the active call, press <b>Hold</b> . From the other phone, select the shared-line call and press <b>Resume</b> to retrieve the call.

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#### QUICK REFERENCE



Cisco Unified Wireless IP Phone 7925G for Cisco Unified Communications Manager 7.0

Using the Phone Shortcut Keys and Buttons Softkey Definitions Entering Text Phone Screen Icons Common Phone Tasks

### **Using the Phone**

Power on/off the phone	Press 👩 and hold until phone powers on or off.	
Access phone features	<ul> <li>Press Options for feature list:</li> <li>Press number key for feature or</li> <li>Scroll to feature and press .</li> </ul>	
Access Main menu options	<ul> <li>Press a navigation arrow for:</li> <li>Directory menu (Book)</li> <li>Line view (Phone)</li> <li>Settings menu (Tools)</li> <li>Services menu (World)</li> <li>Press number key for menu option.</li> </ul>	
Access your Phone Book	Press Ph Book or Directory > Phone Book.	
Adjust display brightness	Choose Settings > Phone Settings > Display Settings, and select Display Brightness. Press ▲ or ▼, then press Save.	

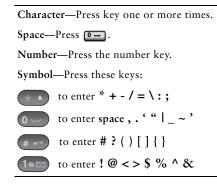
### **Shortcut Keys and Buttons**

Toggle ringer to vibrate or ring	Press and hold 🗶 🔺 .
Adjust ringer, handset, or speaker volume	Press up or down.
Mute/unmute your phone	Press 🖉 to toggle.
Activate speaker or handset	Press and hold (1). To use the handset, press and hold button again.
Access voice messages	Press and hold 🔒 🗹 .
Lock the keypad	Press and hold # 🗝.
Unlock the keypad	Press Unlock, then press OK.

### **Softkey Definitions**

AbbrDial	Dial using a speed dial index number
Barge	Add yourself to a call on a shared line
CallBack	Receive notification when a busy extension becomes available
CFwdAll	Set up/cancel call forwarding
ConfList	View conference participants
Confrn	Create a conference call
DirTrfr	Transfer two calls to each other
DND	Turn on/off Do Not Disturb (DND)
EditDial	Edit a number in a call log
GPickUp	Answer a call that is ringing in another group or on another line
HLog	Log in or out of your hunt group
iDivert	Send a call to your voice messaging system
Join	Join several calls already on a single line to create a conference
MCID	Report suspicious calls
MeetMe	Host a Meet-Me conference call
Message	Access your voicemail
Park	Store a call using Call Park
Ph Book	Open your Phone Book
PickUp	Answer a call in your group
QRT	Submit call problems to the system administrator
Remove	Remove a conference participant
RmLstC	Drop the last party added to a conference call
Trnsfer	Transfer a call

### **Entering Text**



### **Phone Screen Icons**

Line and Call States		
C_	Call on hold	
C <sub>o</sub>	Shared line in use	
1 1	Call Forwarding enabled	
àta	Incoming call, or BLF-monitored line is ringing (BLF Pickup only)	
<b>G</b>	BLF-monitored line is in-use	
<b>a</b> .	BLF-monitored line is idle	
8	BLF-monitored line is in Do Not Disturb state	
	Speed-dial, call log, or directory listing (BLF status unknown)	
	Intercom line in idle state	
6	Intercom line in one-way audio	
	Intercom line in two-way audio	

Line Features		
	Phone line	
TET		
5	Service URL	
$\times$	Voice message	
Other Feat	ures	
1	Mute on	
£	Headset active	
*	Bluetooth enabled	
4	Bluetooth device connected	
	Speaker mode active	
1	Ringer off (silent mode)	
	Ring and vibrate on	
4 🗐 H	Vibrate only on	
*	Application active	
Tal	Radio signal status	
¥	No radio signal	
	Battery charge status	
Quest:	Keypad locked	
	Business number for a contact	
4	Home number for a contact	
	Mobile number for a contact	
1	Other number for a contact	

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## **Getting Started**

## **Using this Guide**

This guide provides you with an overview of the features available on your phone. You can read it completely for a solid understanding of your phone capabilities, or refer to the table below for pointers to commonly used sections.

If you want to	Then
Review safety information	See Safety and Performance Information, page 2.
Connect your phone to the network	See Connecting Your Phone, page 7.
Use your phone after it is installed	Start with the An Overview of Your Phone, page 19.
Learn about the buttons and menus	See Understanding Feature Buttons and Menus, page 26.
Learn about the phone screen	See Understanding Phone Screen Features, page 23.
Make calls	See Placing a Call—Basic Options, page 33.
Put calls on hold	See Using Hold and Resume, page 39.
Mute calls	See Using Mute, page 40.
Transfer calls	See Transferring Calls, page 41.
Make conference calls	See Making Conference Calls, page 45.
Forward calls to another number	See Forwarding Calls to Another Number, page 43.
Share a phone number	See Using a Shared Line, page 57.
Answer calls ringing on another phone	See Picking Up a Redirected Call on Your Phone, page 54.
Use your phone as a speakerphone	See Using a Handset, Headset, and Speakerphone, page 65.
Set up speed dialing	See Speed Dialing, page 52.
Change the ring volume or tone	See Customizing Rings, page 70.
View your missed calls	See Using Call Logs and Directories, page 77.
Listen to voice messages	See Accessing Voice Messages, page 86.
Customizing your phone using the User Options web pages	See Accessing Your User Options Web Pages, page 87.
See softkey and icon definitions	Refer to the Quick Reference Card in the front of this guide.

## **Finding Additional Information**

You can access the most current Cisco documentation on the World Wide Web at this URL: http://www.cisco.com/en/US/products/hw/phones/ps379/tsd\_products\_support\_series\_home.html You can access the Cisco website at this URL: http://www.cisco.com/ International Cisco websites can be accessed from this URL: http://www.cisco.com/public/countries\_languages.shtml You can access the most current licensing information at this URL: http://www.cisco.com/en/US/docs/voice\_ip\_comm/cuipph/all\_models/openssl\_license/7900\_ssllic.html

## **Safety and Performance Information**

Read the following safety notices before installing or using your wireless IP phone.



IMPORTANT SAFETY INSTRUCTIONS

This warning symbol means danger. You are in a situation that could cause bodily injury. Before you work on any equipment, be aware of the hazards involved with electrical circuitry and be familiar with standard practices for preventing accidents. Use the statement number provided at the end of each warning to locate its translation in the translated safety warnings that accompanied this device. Statement 1071

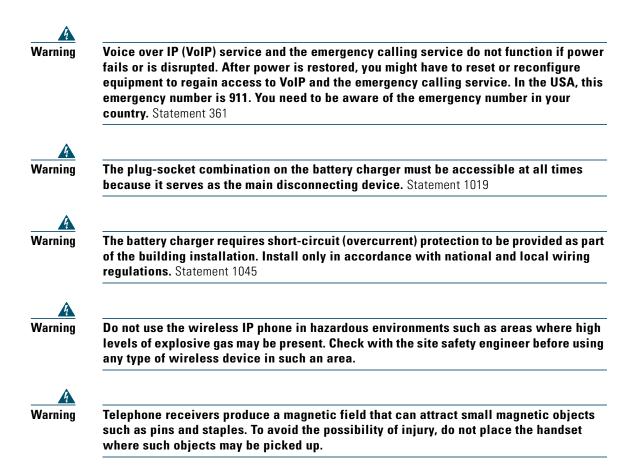
#### SAVE THESE INSTRUCTIONS



To see translations of the warnings that appear in this publication, refer to the statement number in the *Regulatory Compliance and Safety Information for the Cisco Unified Wireless IP Phone 7920 Series and Peripheral Devices* document that accompanied this product.



**Read the installation instructions before connecting the system to the power source.** Statement 1004



#### **Battery Safety Notices**

These battery safety notices apply to the batteries that are approved by the Cisco Unified Wireless IP Phone 7925G manufacturer.



There is the danger of explosion if the battery is replaced incorrectly. Replace the battery only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions. Statement 1015



Ultimate disposal of this product should be handled according to all national laws and regulations. Statement 1040

g	Do not dispose of the battery pack in fire or water. The battery may explode if placed in a fire.
	The battery pack is intended for use only with this device.
	Do not disassemble, crush, puncture, or incinerate the battery pack.
	To avoid risk of fire, burns, or damage to your battery pack, do not allow a metal object to touch the battery contacts.
	Handle a damaged or leaking battery with extreme care. If you come in contact with the electrolyte, wash the exposed area with soap and water. If the electrolyte has come in contact with the eye, flush the eye with water for 15 minutes and seek medical attention.
	Do not charge the battery pack if the ambient temperature exceeds 104 degrees Fahrenheit (40 degrees Celsius).
	Do not expose the battery pack to high storage temperatures (above 140 degrees Fahrenheit, 60 degrees Celsius).
	When discarding a battery pack, contact your local waste disposal provider regarding local restrictions on the disposal or recycling of batteries.
	To obtain a battery, contact your local dealer. Use only the batteries that have a Cisco part number. Standard battery—CP-BATT-7925G-STD Extended use battery—CP-BATT-7925G-EXT



Use only the Cisco power supply that is compatible with your phone. To order your power supply, contact your local dealer and refer to the list of Cisco part numbers. Australia—CP-PWR-7925G-AU= Central Europe—CP-PWR-7925G-CE= China—CP-PWR-7925G-CN= Japan—CP-PWR-7925G-JP= North America—CP-PWR-7925G-NA= United Kingdom—CP-PWR-7925G-UK=



The battery and power supply are not provided with your phone. To order the battery and power supply, contact your local dealer.

### **Power Outage**

Your accessibility to emergency service through the phone is dependent on the wireless access point being powered. If there is an interruption in the power supply, Service and Emergency Calling Service dialing will not function until power is restored. In the case of a power failure or disruption, you may need to reset or reconfigure equipment before using the Service or Emergency Calling Service dialing.

### **Regulatory Domains**

The radio frequency (RF) for this phone is configured for a specific regulatory domain. If you use this phone outside of its regulatory domain, the phone will not function properly, and you might violate local regulations.

#### **Healthcare Environments**

This product is not a medical device and uses an unlicensed frequency band that is susceptible to interference from other devices or equipment.

### **Using External Devices**

The following information applies when you use external devices with the Cisco Unified Wireless IP Phone:

Cisco recommends the use of good quality external devices (such as headsets) that are shielded against unwanted radio frequency (RF) and audio frequency (AF) signals.

Depending on the quality of these devices and their proximity to other devices such as mobile phones or two-way radios, some audio noise may still occur. In these cases, Cisco recommends that you take one or more of the following actions:

- Move the external device away from the source of the RF or AF signals.
- Route the external device cables away from the source of the RF or AF signals.
- Use shielded cables for the external device, or use cables with a better shield and connector.

- Shorten the length of the external device cable.
- Apply ferrites or other such devices on the cables for the external device.

Cisco cannot guarantee the performance of the system because Cisco has no control over the quality of external devices, cables, and connectors. The system will perform adequately when suitable devices are attached using good quality cables and connectors.



In European Union countries, use only external headsets that are fully compliant with the EMC Directive [89/336/EC].

## **Cisco Product Security Overview**

This product contains cryptographic features and is subject to United States and local country laws governing import, export, transfer and use. Delivery of Cisco cryptographic products does not imply third-party authority to import, export, distribute or use encryption. Importers, exporters, distributors and users are responsible for compliance with U.S. and local country laws. By using this product you agree to comply with applicable laws and regulations. If you are unable to comply with U.S. and local laws, return this product immediately.

Further information regarding U.S. export regulations may be found at http://www.access.gpo.gov/bis/ear/ear\_data.html.

## **Accessibility Features**

A list of accessibility features is available upon request.

## **Connecting Your Phone**

Your system administrator will configure your new Cisco Unified Wireless IP Phone to connect to the corporate wireless network and the IP telephony network.

A rechargeable Lithium ion battery powers the Cisco Unified Wireless IP Phone 7925G. Before you can use your phone, you must install the battery in the phone and then charge the battery. Depending on the type of battery you have, the fully charged battery provides these hours of service:

- The standard battery provides up to 11 hours of talk time or up to 150 hours of standby time.
- The extended battery provides up to 15 hours of talk time or up to 200 hours of standby time.

## **Installing the Phone Battery**

This section describes how to install the phone battery. Use the following graphics to do the following:

- **1**. Remove the phone cover
- **2.** Install the battery
- **3**. Replace the cover

To remove the phone cover, follow the steps in the graphic below:



Push locking catch to the left to release the cover.
 Lift and remove the cover of the battery compartment.

**Connecting Your Phone** 



To install the battery, follow the steps in the graphic below:

- 1 Align battery to the bottom of the battery compartment, making sure that the metal contacts on the phone and battery face each other.
- **2** Press the battery into the battery compartment until it locks into place. Make sure that it lines up with the phone.

To replace the phone cover, follow the steps in the graphic below:



1	Align locking catches at the bottom of the cover to the notches on the phone.
2	Press the cover firmly against the phone until it clicks in place.

## **Charging the Phone Battery**

You can charge the battery in your wireless IP phone by connecting the AC power supply or the USB cable to your phone. For more information, see these sections:

- Using the AC Power Supply to Charge the Battery, page 11
- Using the USB Cable and USB Port on the PC to Charge the Battery, page 13

Battery Type		Charging Time if Phone Connected to USB Port on PC with USB Cable
Standard	2 hours	5 hours
Extended	3 hours	7 hours

Note

You can also charge your battery by using a desktop charger or multi-charger. For more information, see the *Cisco Unified Wireless IP Phone 7925G Accessory Guide*.

### Using the AC Power Supply to Charge the Battery

You can charge your battery quickly by connecting the AC power supply to the phone. To accommodate different AC power receptacles, you must insert the appropriate AC plug adapter on the AC power supply.

You can use the phone while the battery is being charged. After the battery is charged, you can unplug the power supply cord, or you can leave the phone plugged into the power cord.



Depending on configuration, your phone may automatically power off when it is connected to an AC power source. AC power sources include the power supply, desktop charger, or multi-charger. If the phone is in use (during a call or is using an XML phone service) when it is connected to the AC power source, it will power off upon termination of the call or phone service.

For more information, ask your system administrator.

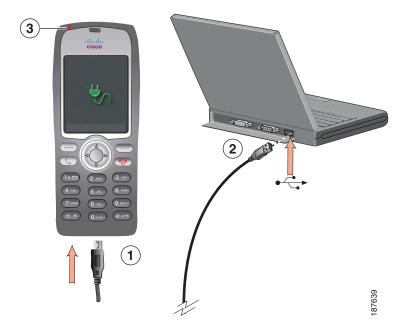
To charge the battery in the phone using the AC power supply, follow the steps in this graphic:



1	Lift the mini-USB port cover (bottom of phone).	
2	Swing the port cover to one side.	
3	Insert the AC power supply mini-USB connector in the port.	
4	Insert the AC plug adapter in the slot on the power supply.	
5	Insert the AC power supply in a wall outlet.	
6	Indicator light—Indicates the charging status:	
	Red—Battery charging in process	
	Green—Battery charging is complete	

### Using the USB Cable and USB Port on the PC to Charge the Battery

You can charge the battery in the phone by connecting your phone with a USB cable to a USB port on your PC. Charging takes longer when you use the USB port on the PC to charge the battery. To use the USB cable and USB port to charge the battery, use this diagram and follow the steps:



lf you want to	Then
Charge the battery	<b>1.</b> Insert the mini-USB connector on the USB cable into the phone.
using the USB cable	<b>2</b> . Insert the USB A-type connector into the USB port on your PC.
	<b>Note</b> If the Found New Hardware Wizard opens, use the next procedure to stop it.
	<b>3.</b> Monitor the indicator light after the phone briefly displays "USB Connected" on the status line.
	While the battery is charging, the indicator light is red. When the battery is fully charged, the indicator light turns green.

lf you want to	Then
Stop Found New Hardware Wizard from opening when connecting to USB port	<ol> <li>Click Next to use the wizard dialog box.</li> <li>In the Update New Software dialog, click No, not this time, and click Next.</li> <li>Click Install the Software automatically (Recommended) and click Next.</li> <li>After a few moments, the Cannot Install This Hardware dialog displays. Click Don't prompt me again to install this software.</li> <li>Click Finish to close the dialog box.</li> </ol>

## **Powering On the Phone**

After charging the battery, you must power on the phone to make and receive calls.

If you want to	Then	
Power on the phone	1. Press and hold the 🐨 (red button) until the phone powers on.	
	2. You might need to enter a username and password to access the wireless network. For more information, see Setting Username and Passwords, page 15.	
	<b>3.</b> After completing authentication and registration with Cisco Unified Communications Manager, the phone displays the main screen and is ready to place or receive calls.	
Check signal strength	The <b>The The The The Strength</b> icon indicates the strength of the signal between the wireless access point and your phone. Your phone must have at least one bar to place or receive calls.	
	When you move the phone out of signal range, you lose connection with the wireless LAN. The price icon appears, and the status line displays, "Leaving service area."	

### Tip

Your idle phone screen can turn off after a time interval. To alert you that the phone is still powered on and connected to the wireless network when using battery power, the indicator light blinks green every two seconds.

## **Setting Username and Passwords**

When powering on your phone for the first time, in some networks, you might need to set your username and password to access the wireless network. Ask your system administrator for assistance.

If you want to	Then	
Set username and	1. Choose <b>▼ Settings</b> ) > Network Profiles.	
password	2. Highlight the current profile name (with ) and press View.	
	<b>Note</b> icon displays indicating that this screen is locked. For assistance, contact your system administrator.	
	3. Highlight WLAN Configuration and press View.	
	4. Scroll to Username or Password and press O.	
	<ol> <li>Using the keypad, enter your username or password in the New Username or New Password field.</li> </ol>	
	For assistance, see Entering and Editing Text, page 15.	
	<b>Note</b> You can use up to 32 alphanumeric characters for the EAP/LEAP password.	
	6. To confirm the changes, choose <b>Options</b> > <b>Save</b> .	
	7. To return to the main screen, press (red button).	

### **Entering and Editing Text**

You can enter characters, numbers, and special characters for passwords. When you press a numeric key on the keypad, a text bubble shows all the characters and symbols that this key controls. Each press moves to another character option.

If you want to	Then
Enter characters	Press the number key until you highlight the character (lower or upper case) that you want to enter.
Enter numbers	Press the number key and locate the number that you want to enter.
Delete the last character	Press << once to delete the last character or number or to delete the whole character string, press and hold <<.
Enter a space	Press 0 to enter a space between characters.

If you want to	Then
	Press $\checkmark$ to display and enter these symbols * + - / = \ :;
symbols	Press 0 to display and enter these symbols space , . ' " I _ ~ '
	Press $\# \rightarrow$ to display and enter these symbols # ? ( ) [ ] { }
	Press 100 to display and enter these symbols $! @ <> $ % ^ &
Cancel editing mode	Choose <b>Options &gt; Cancel</b> to return to the menu option or main screen.

### **Registering with TAPS**

After your phone is connected to the wireless LAN network, your system administrator might ask you to auto-register your phone using TAPS (Tool for Auto-Registered Phones Support). TAPS might be used for a new phone or to replace an existing phone.

To register with TAPS, enter the TAPS extension provided by your system administrator, and follow the voice prompts. You might need to enter your entire extension, including the area code. After your phone displays a confirmation message, disconnect. The phone will re-start.

## **Accessories for the Cisco Unified Wireless IP Phone 7925G**

Accessories that are available for your phone include the following:

- Standard and extended batteries
- AC power supplies for different geographical areas
- Desktop charger
- Multi-charger
- Carrying cases
- Lock sets

For a complete list and description of accessories, see the Cisco Unified Wireless IP Phone 7925G Accessory Guide.

### **Headset Information**

To use a headset, see Using a Handset, Headset, and Speakerphone, page 65. Although Cisco Systems performs some internal testing of third-party wired and Bluetooth wireless headsets for use with the Cisco Unified Wireless IP Phone 7925G, Cisco does not certify or support products from headset or handset vendors. Because of the inherent environmental and hardware inconsistencies in the locations

where Cisco Unified IP Phones are deployed, there is not a single "best" solution that is optimal for all environments. Cisco recommends that customers test the headsets that work best in their environment before deploying a large number of units in their network.

Cisco Systems recommends the use of good quality external devices, like headsets that are screened against unwanted radio frequency (RF) and audio frequency (AF) signals. Depending on the quality of these devices and their proximity to other devices such as cell phones and two-way radios, some audio noise may still occur. See Using External Devices, page 5 for more information.

The primary reason that a particular headset would be inappropriate for the Cisco Unified IP Phone is the potential for an audible hum. This hum can be heard by either the remote party or by both the remote party and you, the Cisco Unified IP Phone user. Some potential humming or buzzing sounds can be caused by a range of outside sources, for example, electric lights, being near electric motors, large PC monitors. In some instances, the mechanics or electronics of various headsets can cause remote parties to hear an echo of their own voice when they speak to Cisco Unified IP Phone users.

#### **Using Bluetooth Wireless Headsets**

Using Bluetooth wireless headsets will likely increase battery power consumption on your phone and might result in reducing battery life.

For a Bluetooth wireless headset to work, it does not need to be within direct line-of-sight of the phone, but some barriers, such as walls or doors, and interference from other electronic devices, could affect the connection.

#### Audio Quality Subjective to the User

Beyond the physical, mechanical and technical performance, the audio portion of a headset must sound good to you (the user) and to the party on the far end. Sound is subjective and Cisco cannot guarantee the performance of any headsets, but some of the headsets on the sites listed below have been reported to perform well on Cisco Unified IP Phones.

Nevertheless, it is ultimately the customer's responsibility to test this equipment in their own environment to determine suitable performance.

For information about wired and Bluetooth wireless headsets for your phone, see the Cisco Unified Wireless IP Phone 7925G Accessory Guide and these web sites:

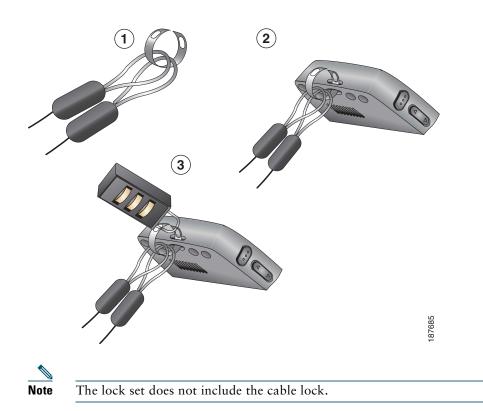
- http://www.plantronics.com
- http://www.jabra.com
- http://www.jawbone.com

### **Securing the Phone with a Lock Set and Cable Lock**

You can secure the phone to a desk top by ordering the lock set from Cisco. For more information, refer to the Cisco Unified Wireless IP Phone 7925G Accessory Guide.

To install the lock set, use the diagram and follow these steps:

lf you want to	The	Then	
Install the lock set on the phone	1.	Put the security cable around a post or through a hole in the desktop. Insert the loops at the ends of the security cable through the C-ring.	
	2.	Insert the C-ring with cable loops through the slot on back of phone.	
	3.	Use the combination lock to secure the ends of the C-ring around cable loops and phone.	
		The phone is secured to the desktop area.	



### An Overview of Your Phone

Your Cisco Unified Wireless IP Phone 7925G is a full-feature telephone and a qualified Bluetooth wireless device (Qualified Device ID (QDID) B014396). The phone provides voice communication over the same wireless LAN that your computer uses, allowing you to place and receive phone calls, put calls on hold, transfer calls, make conference calls, and so on.

In addition to basic call-handling features, your phone can provide enhanced productivity features that extend your call-handling capabilities.

Depending on the configuration, your phone supports:

- Use of Bluetooth wireless headsets, including certain handsfree call features.
- Wireless access to your phone number and the corporate directory.
- A local phone book that can store up to 100 contacts, and speed-dial hot keys that can be assigned to phone book contacts.
- Access to network data, XML applications, and web-based services.
- Online customizing of phone features and services from your User Options web pages.
- An online help system that displays information on the phone screen.

### **Understanding Buttons and Hardware**

You can use the graphic below to identify buttons and hardware on your phone.



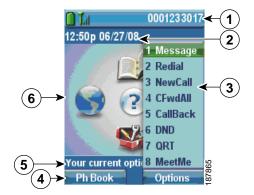
1	Indicator light	Provides these indications:	
	(LED)	• Solid red—Phone is connected to AC power source, and battery is charging.	
		• Solid green—Phone is connected to AC power source, and battery is fully charged.	
		• Fast blinking red—Incoming call. (Phone can be charging or fully charged.)	
		• Slow blinking red—Voice message. (When phone is connected to AC power source, red light displays longer than when using only the battery.)	
		• Slow blinking green (every two seconds)—Phone is using only battery power. Phone is registered with the wireless network and is within service coverage area.	

2	Headset port with cover	Port for plugging in a headset or ear bud has a protective cover.
	0	
3	Speaker button	Toggles the speaker mode on or off for the phone.
4	Right softkey button	Activates the Options menu for access to the list of softkeys. Sometimes displays a softkey label.
5	Navigation	Accesses these menus and lists from the main screen.
	button	Directory
		Line View
		Settings
		Services
		Allows you to scroll up and down menus to highlight options and to move left and right through phone numbers and text entries.
6	Select button	Activates the Help menu from the main screen.
		Allows you to select a menu item, a softkey, a call, or an action.
7	Power/End button (red)	Turns the phone on or off, ends a connected call, or silences the ring during an incoming call.
	<u></u>	When using menus, acts as a shortcut to return to the main screen.
8	Pound (#) key	Allows you to lock the key pad.
	# ===	Allows you to enter these special characters when you are entering text: # ? ( ) [ ] { }
8	Pound (#) key	When using menus, acts as a shortcut to return to the main screen. Allows you to lock the key pad. Allows you to enter these special characters when you are entering text:

9	Zero (0) key	Enters "0" when dialing a number. Allows you to enter a space or these special characters when you are entering text:		
10	Asterisk (*)	Toggles between Ring and Vibrate mode.		
	key 🖈	Allows you to enter these special characters when you are entering text: * + - / = $\ :$ ;		
11	Keypad	Allows you to dial numbers, enter letters, and choose menu items by number.		
12	One (1) key	Enters "1" when dialing a number. Allows you to access the voice messaging system.		
		Allows you to enter these special characters when you are entering text: ! @ <> \$ % ^ &		
13	Answer/Send button (green)	Allows you to answer a ringing call or, after dialing a number, to place the call.		
14	Left softkey	Activates the softkey option displayed on the screen.		
	button	When set up by you, allows you to directly access your messages or open the Phone Book when the phone is idle.		
15	Mute button	Toggles the mute feature on or off.		
	×.			
16	Volume button	When the phone is idle, allows you to control the ring volume, turn on the vibrate option, or turn off the ring.		
	Ŷ	When an incoming call is ringing, allows you to press this button once to silence the ring for the call.		
		During a call, allows you to control the speaker volume for the handset, headset, and speaker mode.		
17	Application button	Used with XML applications, such as Push to Talk or other services. For more information, see Using the Push to Talk Service, page 64.		

## **Understanding Phone Screen Features**

Because the Cisco Unified Wireless IP Phone 7925G has only two softkey buttons, the Options softkey displays the list of available feature options for the phone. The features in the Options list change depending on whether the phone is idle or in an active call. This is what your main phone screen looks like with the Options list open.



1	Phone Status line	Displays these icons (if active) and your directory number:
	Δ	Battery icon—Shows the level of charge in battery
	Ω	
	ā	
	<b>@</b>	Battery removal icon—Shows the battery is removed or is not recognized
	Lul	Signal icon—Shows the degree of signal strength
	0-11	Key Lock icon-Indicates the keypad is locked
	4	Speaker icon—Indicates speaker mode is active
	2	Mute icon—Indicates mute is active
	£	Headset icon-Indicates headset is active
	*	Ringer Off icon-Indicates the phone alert is silent
	• <b>_</b> •	Vibrate icon—Indicates the phone alert is vibrate only
	<li>A state of the state of the</li>	Vibrate and Ring icon—Indicates the phone alert is vibrate and ring
		Voice Message icon-Indicates you have a voice message
	1	Application icon—Indicates the application (such as Push to Talk) is active
	*	Bluetooth icon-Indicates the Bluetooth setting is enabled
	*	Bluetooth icon—Indicates a Bluetooth device is connected
	10140	Primary Phone line—Displays the phone number (directory number) for your primary phone line
2	Date and Time line	Displays time and date information
	12:39 06/20/06	

FCS REVIEW DRAF	T - CISCO	CONFIDENTIAL	

3	Options Menu	Displays softkey features for the current call state
4	Softkey labels area Ph Book - Options	Displays softkey options and provides access to the <b>Options</b> list of softkey features
	\$	Displays the active navigation arrows for the menu or screen
5	Status and information	Provides phone status or instructions
	Your current options	
6	Main phone screen	Displays four menu icons and Help

### **Understanding the Home Screen Display**

The home screen is the display on your phone screen when it is idle. A home screen can be the main phone screen or Line View. Your system administrator determines how the home screen is displayed on your phone.

### Home Screen with Main Phone Screen Displayed

This is a home screen with the main phone screen displayed.



### Home Screen in Line View

This is a home screen in Line View. To access the main phone screen, press  $\blacktriangleleft$  .



### **Understanding Feature Buttons and Menus**

From the main phone screen, you can use the Navigation button to access feature menus.

lf you want to	Then
Open a feature menu	Press an arrow on the Navigation button to access one of these menus from the main phone screen:
	Directory
	Line View
	Settings
	Services
Scroll through a menu	Press the Navigation button up or down.
or list	

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If you want to	Then
Select a menu option	Do one of these actions:
	• Press the keypad number key for the item.
	• Scroll to highlight the item, and then press the button (center of the navigation button).
Go back one level in a feature menu	Press Back.
	Note To close the menu and return to the main phone screen, press rom any menu level.
Reposition the cursor to edit a phone number or name	Press the Navigation button left or right.
Select a highlighted call or option	Press .
Access Help	From the main screen, press

### Accessing the Help System on Your Phone

Your phone provides an online help system. Help topics appear on the screen.

lf you want to	Then	
View the main menu	Press and wait a few seconds for the menu to display.	
	Main menu topics include:	
	About Your Cisco Unified IP Phone—Details about your phone	
	• How do I?—Procedures for common phone tasks	
	Calling Features—Descriptions and procedures for calling features	
	• Help—Tips on using and accessing Help	
Get help using Help	Press , wait for the online help main menu to display, and then	
	choose Help.	

### **Using Phone Buttons**

lf you want to	Then	For more information, see
Lock the phone keypad	Press and hold the <i>we</i> key until "Keypad Locked" displays on the status line and the <i>we</i> icon displays at the top of the Main screen.	Setting the Keypad to Automatically Lock, page 75
	<b>Note</b> The keypad lock is temporarily disabled when you have an incoming call.	
Unlock the phone keypad	Press Unlock. As soon as the screen displays "Unlock Keypad?", press OK, and the Detail icon disappears .	
	Note You must press the Unlock and OK softkeys as soon as they appear, or the keypad remains locked.	
Toggle between ring and vibrate mode	Press and hold interview of the screen displays "Vibrate On!" and the interview of the top.	Customizing Rings, page 70
	To switch back to the ring mode, press and hold $$ until the screen displays "Vibrate Off!" and the <b>n</b> icon disappears.	
	<b>Note</b> You can also use the Volume button to set vibrate.	
Listen to voice messages	Press and hold the voice messaging system.	Accessing Voice Messages, page 86
Adjust the volume during a call	Press for a call on the handset, speaker, or headset.	Using Phone Buttons, page 28
Change the ring pattern for your calls	When the phone is idle, press to set the ring volume, vibrate, or silent mode.	Customizing Rings, page 70

The phone keypad and buttons provide these shortcuts to frequently used functions.

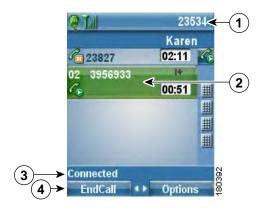
### **Understanding Lines vs. Calls**

To avoid confusion about lines and calls, refer to these descriptions:

• Calls—Each line can support multiple calls, typically up to four calls. Your phone can support up to 24 connected calls, but your system administrator might adjust this number according to your needs. Only one call can be active at any time; other calls are automatically placed on hold.

### **Understanding Line and Call Icons**

This is what your main phone screen looks like with two active calls, one on hold (23827) and another connected (3956933).



1	Phone Status line	Icons and your directory number
2	Call Activity area	Calling party information, connection duration, and call state icon
3	Status line	Status of the selected line
4	Softkey labels	Call feature and Options list

Your phone displays these icons to help you determine the line and call state.

lcon	Line or call state	Description
â	On-hook line	No call activity on this line.
6	Off-hook line	Line in use, but not connected to a call.
C <sub>0</sub>	Connected call	You are connected to the other party.
229	Incoming call, or BLF-monitored line is ringing (BLF Pickup)	See Using BLF to Determine a Line State, page 59.

lcon	Line or call state	Description
<b>a</b>	BLF-monitored line is idle	See Using BLF to Determine a Line State, page 59.
<b>G</b>	BLF-monitored line is in-use	See Using BLF to Determine a Line State, page 59.
8	BLF-monitored line is in Do Not Disturb state	See Using BLF to Determine a Line State, page 59.
Ⅲ	BLF indicator is unavailable for this line	See Using BLF to Determine a Line State, page 59.
<i>€</i> ₀	Remote line in use	A shared line is in use remotely. See Using a Shared Line, page 57.
l_	Call on hold	You have put this call on hold. See Using Hold and Resume, page 39.
Ż	Call forward enabled	You have forwarded your primary line. See Forwarding Calls to Another Number, page 43.
Ø	Authenticated call	See Tracing Suspicious Calls, page 62.
Pa	Encrypted call	See Tracing Suspicious Calls, page 62.
۲	Idle Intercom line	The intercom line is not in use. See Placing or Receiving Intercom Calls, page 50.
7	One-way Intercom call	The intercom line is sending or receiving one-way audio. See Placing or Receiving Intercom Calls, page 50.
6	Two-way Intercom call	The recipient pressed the intercom line to activate two-way audio with the caller. See Placing or Receiving Intercom Calls, page 50.

## **Understanding Out-of-Range Alerts**

Your system administrator can configure your phone to send you an audible alert (beep) when you are out of range of the wireless network. When you hear the alert, this icon  $\gamma$  (no signal) will be displayed on the phone screen.

When you are out of range of the wireless network, you will not be able to use the phone for features requiring a wireless network connection, such as making and receiving calls.

If your system administrator enabled the out-of-range alert, depending on the configuration, you might hear a beep only once, or every 10, 30, or 60 seconds until you are back within range of the wireless network.

To reconnect to the wireless network after you hear the alert, move to another location until you see the signal icon **Till** on the phone screen again.

## **Understanding Feature Availability**

The operation of your Cisco Unified Wireless IP Phone 7925G and the features available to you may vary, depending on the call processing agent used by your company and also on how your company's phone support team has configured your phone system. Therefore, some of the features included in this guide might not be available to you or might work differently on your phone system. Contact your support desk or system administrator for information about feature operation or availability.

## **Bluetooth Wireless Headset Support**

The Cisco Unified Wireless IP Phone 7925G supports the use of Bluetooth wireless headsets. For information about using headsets, see Headset Information, page 16 and Using a Handset, Headset, and Speakerphone, page 65.

### Handsfree Profile Support on the Phone

Your phone supports certain features of the Handsfree Profile, which is a standard set of features that enable users of handsfree devices (such as Bluetooth wireless headsets) to perform certain tasks without having to handle the phone, allowing users to be "handsfree." For example, instead of pressing **Redial** on your phone, you can redial a number from your Bluetooth wireless headset according to instructions from the headset manufacturer.

These handsfree features apply to Bluetooth wireless headsets used with your Cisco Unified Wireless IP Phone 7925G:

- Redial—Recalls the last number dialed.
- Reject incoming call—Uses the iDivert option to direct the call to voicemail.
- Three-way calling—When there is an active call and another incoming call or call on hold, you may choose to handle the calls in one of two ways:
  - End the active call and answer or resume a waiting call.
  - Put the active call on hold and answer or resume a waiting call.

For more information, see the following sections:

- Placing a Call—Basic Options, page 33
- Answering a Call, page 37
- Using Hold and Resume, page 39
- Switching Between Multiple Calls, page 41



Handsfree devices may differ in how features are activated. Handsfree device manufacturers may also use different terms when referring to the same feature.

For more information on using handsfree features, see the documentation provided by the device manufacturer.

### **Cleaning the Phone**

Gently wipe the phone screen and phone with a soft, dry cloth or a moist wipe.



Note

The Cisco Unified Wireless IP Phone 7925G is resistant to dust and spills, but if you wish to further protect your phone, you can purchase a silicon case for it. For more information, see the Cisco Unified Wireless IP Phone 7925G Accessory Guide.

# **Basic Call Handling**

You can perform basic call-handling tasks using a range of features and services. Feature availability can vary; see your system administrator for more information.

## **Placing a Call—Basic Options**

Here are some easy ways to place a call on your wireless IP phone.



Your system administrator can configure your phone to alert you (by beeping) when it is out of range of the wireless network. You can only use your phone if it is within range of the wireless network. For more information, see your system administrator.

lf you want to	Then	For more information, see
Place a call using the handset	<ol> <li>Dial the phone number.</li> <li>Press to place your call.</li> <li>Note No dial tone occurs.</li> </ol>	Answering a Call, page 37
Place a call using the speaker mode on the handset	<ol> <li>Press and hold definition button to activate the speaker.</li> <li>Dial the phone number.</li> <li>Press to place your call.</li> <li>Note Press and hold definition button again to turn off speaker mode.</li> </ol>	Using a Handset, Headset, and Speakerphone, page 65
Redial a number using the handset	Press C twice or choose <b>Options &gt; Redial</b> .	
Redial a number using your Bluetooth wireless headset	See the documentation from your headset manufacturer.	
Place a call while another call is active (using the same line)	<ol> <li>Choose Hold.</li> <li>Choose Options &gt; NewCall.</li> <li>Dial, redial, or speed dial a number.</li> <li>Note You hear dial tone with NewCall.</li> </ol>	Using Hold and Resume, page 39

lf you want to	Then	For more information, see
Dial a number from the Phone Book	1. Choose ▲ 🗾 >	Using the Phone Book on Your Phone,
	Phone Book or Ph Book (if available).	page 82
	<b>2.</b> Highlight a contact name, then do one of the following:	
	<ul> <li>Scroll left or right until you see the icon for the phone number:  work phone,</li> </ul>	
	🚮 home phone, 📓 mobile phone,	
	or 👕 other phone.	
	<ul> <li>Choose Options &gt; Details, highlight a phone number.</li> </ul>	
	<b>3</b> . Press <b>(C)</b> or Options > Dial.	
Dial from a call log	<ol> <li>Press  Press  Pre</li></ol>	Using Call Logs, page 77
	<b>3.</b> Press the number key for the listing or scroll to a listing and press <b>C</b> .	
Dial an international number	<ul> <li>Press and hold Enter the phone number, including the country code, after the "+" symbol.</li> </ul>	
	5. Press C or Options > Dial.	

#### Tips

- When you start to dial a number, your phone tries to anticipate the number you are dialing by displaying matching numbers from your Placed Calls log. This is called Auto Dial. To call a number displayed with Auto Dial, scroll to the number and press **(**.
- If you make a mistake while dialing, press << to erase digits.
- To redial the last number, press 🕔 two times.
- Your phone might be set up for international call logging, which is indicated by a "+" symbol on the call logs, redial, or call directory entries. See your system administrator for more information.

- If parties on a call hear a beep tone, the call might be monitored or recorded. Ask your system administrator for more information.
- If you hear a beep tone from your phone, you might be out of range of the wireless network. Move to a location where you can see a strong signal icon on the phone if you wish to use your phone.

## **Placing a Call—Additional Options**

You can place calls using special features and services that might be available on your phone. See your system administrator for more information about these additional options.

lf you want to	Then	For more information, see
Speed dial a contact number in your local phone book	<ul> <li>Do one of the following:</li> <li>Press and hold a speed-dial hot key for about two seconds.</li> <li>Note If dialing a two-digit number, enter the first digit, then press and hold the second digit for about two seconds.</li> <li>Choose ▲ (Directory)&gt; Speed Dials, highlight a speed dial, and press ().</li> </ul>	Using the Phone Book on Your Phone, page 82 Speed Dialing, page 52
Speed dial a phone number (for a Line View speed-dial number set up on the web)	<ol> <li>Press ► <i>m</i>.</li> <li>Scroll to a speed dial <i>m</i>.</li> <li>Press <i>C</i> or <i>C</i> to make the call.</li> </ol>	Speed Dialing, page 52
Place a call while another call is active (using a different line)	<ol> <li>Press Hold.</li> <li>Press ►</li> <li>Scroll to another line and press ○.</li> <li>Dial a number.</li> <li>Press 、 to make the call.</li> </ol>	Using Hold and Resume, page 39
Place the call on a secondary line	<ol> <li>Press ► m and scroll to another line.</li> <li>Dial a number.</li> <li>Press  to make the call.</li> </ol>	Switching Between Multiple Calls, page 41

lf you want to	Then	For more information, see
Dial from a corporate directory on your phone	1. Choose Corporate Directory (name can vary).	Directory Dialing, page 78
	<b>2.</b> Use your keypad to enter a name.	
	3. Press Options > Submit.	
	<b>4.</b> Press the number key for the listing or scroll to a listing.	
	5. Press Dial or <b>C</b> .	
Use CallBack to receive notification when a busy or	1. Choose Options > CallBack while listening to the busy tone or ring sound.	Your system administrator
ringing extension is available	<b>2.</b> Disconnect. Your phone alerts you when the line is free.	
	<b>3.</b> Press <b>Dial</b> to place the call when the line is available.	
See if a line associated with a speed-dial, call record, or directory listing is busy before placing a call to that line	Look for Busy Line Feature indicators.	Using BLF to Determine a Line State, page 59.
Make a priority	<b>1.</b> Enter the MLPP access number.	Prioritizing Critical
(precedence) call	<b>2</b> . Press <b>C</b> .	Calls, page 62
	<b>3.</b> Dial the phone number.	
	4. Press 💽.	
Dial from a Personal Address Book (PAB) entry	1. Choose <> Personal Directory to log in.	Directory Dialing, page 78
	2. Choose Personal Address Book and search for a listing.	
	3. Press Options > Submit.	
	<b>4.</b> Scroll to a listing and press <b>(.</b> ).	
Place a call using a billing or	1. Dial a number.	Your system
tracking code	2. Press <b>C</b> .	administrator
	<b>3.</b> After the tone, enter a client matter code (CMC) or a forced authorization code (FAC).	

lf you want to	Then	For more information, see
Place a call using your Extension Mobility profile	1. Choose ◀ Service (name can vary).	Using Cisco Extension Mobility, page 63
	2. Enter log in information.	
Place a Push to Talk call	1. Choose ◀ S> Push to Talk Service (name can vary).	Using the Push to Talk Service, page 64
	<b>2.</b> Use or <b>Talk</b> to transmit.	
	<b>3.</b> Press <b>()</b> or <b>Stop</b> to end.	
Place a call using Fast Dial	<ul> <li>Note Before using this option, your system administrator must configure this feature. Contact your system administrator for more information.</li> <li>1. Choose ◄ &gt; Fast Dial Service (name can vary).</li> </ul>	
	<b>2.</b> Scroll to or press the index number to find the entry.	
	3. Press 🔇.	

## **Answering a Call**

You can answer a call by using several options, if they are available on your phone.

lf you want to	Then	For more information, see
Answer a call	Press <b>C</b> .	Using Any Key to Answer the Phone, page 74
Silence the ring for an incoming call	Press 💿 or 🜔. The call continues silently, then forwards to the no answer target.	
Switch from a connected call to answer a ringing call (using the handset)	Press O or C. Doing so answers the new call and automatically puts the first call on hold.	Switching Between Multiple Calls, page 41

lf you want to	Then	For more information, see
Switch from a connected call to answer a ringing call (using the Bluetooth wireless headset)	See the instructions from your Bluetooth wireless headset documentation.	Switching Between Multiple Calls, page 41
Answer using call waiting	Press Answer.	
Send call directly to your voice messaging system (using the handset)	Press iDivert.	Accessing Voice Messages, page 86
Send call directly to your voice messaging system (using the Bluetooth wireless headset)	This feature is commonly referred to as Call Reject by Bluetooth wireless device manufacturers. For more information, see your headset documentation. <b>Note</b> If iDivert is not configured for your phone by the system administrator, the phone ignores	Accessing Voice Messages, page 86
	the call reject request.	
Retrieve a parked call on another phone	Use Call Park.	Tracing Suspicious Calls, page 62
Use your phone to answer a call ringing elsewhere	Use Call Pickup.	Picking Up a Redirected Call on Your Phone, page 54
Answer a priority call using the handset	Disconnect the current call and press Answer or <b>C</b> .	Prioritizing Critical Calls, page 62
Answer a priority call using the Bluetooth wireless headset	Disconnects the current call and answer a ringing call. See the instructions from your Bluetooth wireless headset documentation.	Prioritizing Critical Calls, page 62
Automatically connect to an incoming call after a ring or two	Ask your system administrator to set up the Auto Answer feature. After ringing once or twice, the call automatically connects to the handset or headset without pressing <b>(</b> .	Using AutoAnswer, page 69

#### Tips

- To use any button to answer a call, see Changing Keypad Settings, page 74.
- You can answer an incoming call even when the keypad is locked.
- If you were using an application or service before you answered an incoming call, your application or service will resume after you end the call.

# **Ending a Call**

To end a call, simply disconnect. Here are some more details.

If you want to	Then
End the call	Choose <sub> 75</sub> , EndCall, or Options > EndCall.
Disconnect one call but preserve another call on the same line	Choose EndCall or Options > EndCall. If necessary, remove the call from hold first.

## **Using Hold and Resume**

You can hold and resume calls. When you put a call on hold, the Hold icon  $\mathcal{C}_{1}$  appears next to the caller ID in the call view.

If the Hold Reversion feature is enabled for your phone, calls that you leave on hold will revert back to ringing on your phone after a certain length of time. These "reverting" calls remain on hold until you resume them.

Your phone indicates the presence of a reverting call by:

- Alerting you at intervals with a single ring (or flash or beep, depending on your phone line setting).
- Briefly displaying a "Hold Reversion" message in the status bar at the bottom of the phone screen.

lf you want to	Then
Put a call on hold	<ol> <li>Make sure the call you want to put on hold is highlighted.</li> <li>Press Hold.</li> <li>Note Engaging the Hold feature typically generates music or a beeping tone.</li> </ol>
Remove a call from hold on the current line (using the handset)	<ol> <li>Make sure the appropriate call is highlighted.</li> <li>Press Resume.</li> </ol>

If you want to	Then
Remove a call from hold on the current line (using the Bluetooth wireless headset)	<ul><li>See the instructions from your Bluetooth wireless headset documentation.</li><li>Note If there is an active call and a held call on the line, you can end the active call or place it on hold when you resume the held call.</li></ul>
Remove a call from hold on a different line	<ol> <li>Press ► monotonic to change to another line.</li> <li>Press Resume.</li> <li>Note If a single call is holding on this line, the call automatically resumes. If another call is holding, scroll to the appropriate call and press Resume.</li> </ol>
Move a call on a shared line to your wireless phone or to your desk phone	<ol> <li>From the phone with the active call on the shared line, press Hold.</li> <li>From your other phone with the shared line, press Resume.</li> </ol>

#### Tips

- Engaging the Hold feature typically generates music or a beeping tone.
- If you receive an alert for an incoming call and a reverting call at the same time, by default your phone will shift the focus of the phone screen to display the incoming call. Your system administrator can change this focus priority setting.
- If you use a shared line, Hold Reversion rings only on the phone that put the call on hold, not on the other phones that share the line.
- The duration between Hold Reversion alerts is determined by your system administrator.

# **Using Mute**

With Mute enabled, you can hear other parties on a call, but they cannot hear you. You can use Mute with the phone or a headset.

If you want to	Then
Toggle Mute on	During a call, press 🖉 on left side of phone. The 🔏 icon displays at the top of the phone screen.
Toggle Mute off	Press 👰 . The 🖉 icon disappears.

## Switching Between Multiple Calls

You can switch between multiple calls on one or more lines. If the call that you want to switch to is not automatically highlighted on the phone screen, scroll to it.

If you want to	Then
Switch between connected calls on one line	<ol> <li>Make sure the call that you want to switch to is highlighted.</li> <li>Press Resume. Any active call is placed on hold and the selected call is resumed.</li> </ol>
Switch between connected calls on different lines	<ol> <li>Press ➤ <i>m</i> to change to another line.</li> <li>If a single call is holding on the line, the call automatically resumes. If another call is holding, scroll to highlight the appropriate call and press Resume.</li> </ol>
Switch from a connected call to answer a ringing call (using the handset)	Press (C), or if the call is ringing on a different line, press $\blacktriangleright$ (Solution of the other line and press (C). Any active call is placed on hold.
Switch from a connected call to answer a ringing call (using the Bluetooth wireless headset)	You can place the first call on hold or end the call when you answer the ringing call. For more information, see the documentation from your Bluetooth wireless headset manufacturer.

#### Tips

- The phone can have multiple calls per line, but no more than 24 calls per phone.

## **Transferring Calls**

Transfer redirects a connected call. The *target* is the number to which you want to transfer the call.

If you want to	Then
Transfer a call without	1. From an active call, choose Options >Trnsfer.
talking to the transfer recipient	2. Dial the target number.
recipient	<ol> <li>ChooseOptions &gt; Trnsfer again to complete the transfer or EndCall to cancel.</li> </ol>
	<b>Note</b> If your phone supports on-hook transfer, you can alternately complete the transfer by disconnecting.
Talk to the transfer	1. From an active call, choose Options > Trnsfer.
recipient before transferring a call (consult transfer)	2. Dial the target number.
a can (consult transfer)	<b>3.</b> Wait for the transfer recipient to answer.
	<ol> <li>Choose Options &gt; Trnsfer again to complete the transfer or EndCall to cancel.</li> </ol>
	<b>Note</b> If your phone supports on-hook transfer, you can alternately complete the transfer by disconnecting.
Transfer two current calls	1. Scroll to highlight any call on the same line.
to each other (direct transfer) without	2. Choose Options > Select. displays by the selected call.
staying on the line	<b>3.</b> Scroll to highlight the other call on the same line.
	4. Choose Options > DirTrfr.
	The two calls connect to each other and drop you from the call.
	<b>Note</b> If you want to stay on the line with the callers, use Join instead.
Redirect a call to your voice	Choose Options > iDivert.
messaging system	The call is automatically transferred to your voice message greeting. You can use iDivert with a call that is active, ringing, or on hold.

#### Tips

- If on-hook transfer is enabled on your phone, you can either disconnect to complete the transfer, or choose **Options > Trnsfer** and then disconnect.
- If on-hook transfer is *not* enabled on your phone, disconnecting without using **Trnsfer** again places the call on hold.
- You cannot use **Trnsfer** to redirect a call on hold. To remove the call from hold before transferring it, choose **Resume**.

## **Forwarding Calls to Another Number**

When enabled by your system administrator, you can use these call forwarding features to redirect incoming calls from your phone to another number:

- Unconditional call forwarding (Call Forward All)—Applies to all calls that you receive.
- Conditional call forwarding (Call Forward No Answer, Call Forward Busy, Call Forward No Coverage)—Applies to certain calls that you receive, according to conditions.

You can access Call Forward All on your phone or from your User Options web pages; conditional call forwarding features are accessible only from your User Options web pages.

If you want to	Then
Set up Call Forward All on your primary line	Choose <b>Options</b> > <b>CFwdAll</b> , and enter a target phone number.
Cancel Call Forward All on your primary line	Choose Options > CFwdAll.
Verify that Call Forward	Look for both of these indicators:
All is enabled on your primary line	• The 🚠 icon next to the primary line.
primary inte	• The call forward target number in the status line.
Set up or cancel call forwarding remotely, or for a non-primary line on your phone	1. Log in to your User Options web pages. (See Accessing Your User Options Web Pages, page 89.)
	2. Access your call forwarding options. (See Controlling Line Settings on the Web, page 96.)
	<b>Note</b> When call forwarding is enabled for any line other than the primary line, your phone does not provide you with confirmation that calls are being forwarded. Instead, you must confirm your settings in the User Options web pages.

#### Tips

- Enter the call forward target number exactly as you would dial it from your phone. For example, enter an access code or the area code, if necessary.
- You can forward your calls to a traditional analog phone or to another IP phone, although your system administrator might restrict the call forwarding feature to numbers within your company.
- Call forwarding is phone line specific. If a call reaches you on a line where call forwarding is not enabled, the call will ring as usual.

- Your system administrator can enable a call forward override feature that allows the person receiving your forwarded calls to reach you. With override enabled, a call placed from the target phone to your phone is not forwarded, but rings through.
- Your phone may reject your attempt to set up Call Forward All directly on the phone if the target number that you enter would create a call forwarding loop or would exceed the maximum number of links permitted in a call forwarding chain.

## **Using Do Not Disturb**

You can use the Do Not Disturb (DND) feature to turn off only the ringer on your phone or to turn off all audible and visual notifications of incoming calls. Your system administrator enables DND for your phone.

When DND and Call Forward are both enabled on your phone, calls are forwarded and the caller does not hear a busy tone.

DND interaction with other types of calls includes:

- DND does not affect intercom calls or non-intercom priority calls.
- If both DND and auto-answer are enabled, only intercom calls will be auto-answered.

If you want to	Then
Turn on DND	Do one of the following:
	• Choose <b>Options &gt; DND</b> .
	• Press $\blacktriangleright$ $\widehat{m}$ , then select the DND radio button to turn it
	on ( ( ).
	"Do Not Disturb is active" displays on the phone and the ring tone is turned off.

Turn off DND	Do one of the following:
	• Choose <b>Options &gt; DND</b> .
	• Press $\blacktriangleright$ $$ , then select the DND radio button to turn
	it off ( ).
Customize DND settings	If your system administrator configured DND settings to appear on the User Options page, follow these steps:
	<ol> <li>Log in to your User Options web pages. See Accessing Your User Options Web Pages, page 87.</li> </ol>
	2. From the drop-down menu, choose User Options > Device.
	<b>3.</b> Set the following options:
	• Do Not Disturb—Set to enable/disable DND.
	• DND Option—Choose either Call Reject (to turn off all audible and visual notifications) or Ringer Off (to turn off only the ringer).
	• DND Incoming Call Alert (applies to either DND option set)—Set the alert to beep only, flash only, disable the alert, or choose "None" (to use the "Alert" setting configured by your system administrator).

### **Making Conference Calls**

Your Cisco Unified IP Phone allows you to talk simultaneously with multiple parties in a conference call.

### **Using Conference Features**

You can create a conference in various ways, depending on your needs and the features that are available on your phone:

- Conference—Allows you to create a standard (ad hoc) conference by calling each participant. Use the **Confrn** softkey. Conference is available on most phones.
- Join—Allows you to create a standard (ad hoc) conference by combining existing calls. Use the Join softkey.

- cBarge—Allows you to create a standard (ad hoc) conference by adding yourself to a call on a shared line. Use the cBarge softkey. cBarge is available only on phones that use shared lines.
- Meet-Me—Allows you to create or join a conference by calling a conference number. Use the MeetMe softkey.

### **Using Conference**

Conference allows you to call each participant. Conference is available on most phones.

If you want to	Then
Create a conference	1. From a connected call, choose Options > Confrn.
	2. Enter the participant's phone number.
	<b>3</b> . Wait for the call to connect.
	<ol> <li>Choose Options &gt; Confrn again to add the participant to your call.</li> </ol>
	5. Repeat to add additional participants.
Add new participants to an	Repeat the steps listed above.
existing conference	Your system administrator determines whether non-initiators of a conference can add or remove participants.
See a list of conference participants or remove participants	Choose <b>Options &gt; ConfList</b> . See Viewing or Removing Conference Participants, page 49.
End your participation in a conference	Choose 👧, EndCall, or Options > EndCall.

#### Tips

- Calls must be on the same line before you can add them to a conference. If calls are on different lines, transfer them to a single line before using **Confrn** or **Join**.
- Depending on how your phone is configured, if you leave a conference after initiating it, the conference might end. To avoid this, transfer the conference before hanging up.

### **Using Join**

Join allows you to combine two or more existing calls to create a conference in which you are a participant.

If you want to	Then
Create a conference by joining together existing calls that are on a single line	<ol> <li>From an active call, press ► m , highlight another a call that you want to include in the conference, and choose Options &gt; Select.</li> </ol>
	The selected call displays this 📝 icon.
	Note that the active call is automatically selected.
	2. Repeat this step for each call that you want to add.
	<b>3.</b> From a selected call, choose <b>Options</b> > <b>Join</b> .
Create a conference by joining	1. From an active call, choose Options > Join.
together existing calls that are on multiple lines	2. Press $\blacktriangleright$ and select the line for calls that you want to
	include in the conference.
	One of the following occurs:
	<ul> <li>The calls are joined.</li> </ul>
	<ul> <li>You may be prompted to slect the call(s) that you want to join. Highlight the call(s) and choose Options &gt; Select, then Options &gt; Join to complete the action.</li> </ul>
	<b>Note</b> If your phone does not support Join for calls on multiple lines, transfer the calls to a single line before using Join.
See a list of conference participants or remove participants	Choose <b>Options &gt; ConfList</b> . See Viewing or Removing Conference Participants, page 49.

#### Tips

- If you frequently join more than two parties into a single conference, you might find it useful to first select the calls that you want to join, then press **Options > Join** to complete the action.
- When Join completes, caller ID changes to "Conference."
- You may be able to combine multiple conference calls by using the Join or DirTrfr softkeys. Check with your system administrator to see if this feature is available to you.

### Using cBarge

You can create a conference by using cBarge to add yourself to a call on a shared line.

If you want to	Then
Create a conference by barging a call on a shared line	<ol> <li>Press ➤</li></ol>
See a list of conference participants or remove participants	Choose <b>Options &gt; ConfList</b> . See Viewing or Removing Conference Participants, page 49.

### **Using Meet-Me**

Meet-Me conferencing allows you to start or join a conference by calling the conference number.

lf you want to	Then
Start a Meet-Me conference	<b>1.</b> Obtain a Meet-Me phone number from your system administrator.
	2. Distribute the number to participants.
	<ol> <li>When you are ready to start the meeting, choose Options &gt; MeetMe.</li> </ol>
	<b>4.</b> Dial the Meet-Me conference number.
	5. Press 🤇.
	Participants can now join the conference by dialing in.
	<b>Note</b> Participants hear a busy tone if they call the conference before the initiator has joined. In this case, participants must call back.
Join a Meet-Me conference	<b>1.</b> Dial the Meet-Me conference number (provided by the conference initiator).
	<b>2.</b> Press <b>(</b> ,
	<b>Note</b> You will hear a busy tone if you call the conference before the initiator has joined. In this case, try your call again.
End a Meet-Me conference	All participants must hang up.
	The conference does not automatically end when the conference initiator disconnects.

#### Тір

If you call a secure Meet-Me conference number from a non-secure phone, your phone displays the message, "Device Not Authorized." For more information, see Making and Receiving Secure Calls, page 60.

### **Viewing or Removing Conference Participants**

During a standard (ad hoc) conference, you can view a list of participants and remove participants.

If you want to	Then
View a list of conference participants or remove participants	1. Press $\triangleright$ $\widehat{m}$ to select an active conference.
	2. Choose Options > ConfList.
	Participants are listed in the order in which they join the conference with the most recent additions at the top.
Get an updated list of participants	While viewing the conference list, choose <b>Options &gt; Update</b> .
See who initiated the conference	While viewing the conference list, locate the participant listed at the bottom of the list with an asterisk (*) next to the name.
Remove any conference participant	While viewing the conference list, highlight the participant's name and choose <b>Options &gt; Remove</b> .
	You can remove participants only if you initiated the conference.
Drop the last participant added to the conference	While viewing the conference list, highlight the participant's name and choose <b>Options &gt; RmLstC</b> .
	You can remove participants only if you initiated the conference call.
Verify that a conference call is secure	Look for the $\mathcal{P}_{a}$ or $\mathcal{P}_{a}$ icon after "Conference" on the phone screen.
Verify that a participant is calling from a secure phone	Look for the $\mathcal{O}$ or $\mathcal{O}$ icon beside the participant's name on the phone screen.
Add more participants	See Using Conference, page 46.
End your participation in a conference	Choose 🕝, EndCall, or Options > EndCall.

## **Placing or Receiving Intercom Calls**

You can place an intercom call to a target phone that auto-answers the call in speakerphone mode with mute activated. The one-way intercom call allows you to deliver a short message to the recipient. If the recipient's handset or headset is in use, the audio is sent to the device in use. Any current call activity that your recipient is engaged in continues simultaneously.

The target destination receives an intercom-alert tone and can then choose to:

- Listen to the caller by selecting the intercom line with microphone muted (you can hear the caller, but the caller cannot hear you).
- End the intercom call by pressing the EndCall softkey. Do this if you do not want to hear the message.
- Talk to the caller by selecting the intercom line, and use either the handset, headset, or speaker. The intercom call becomes a two-way connection so that you can talk with the caller.

When using the intercom feature, be aware of the following:

- From an intercom line, you can only dial other intercom lines.
- You can use only one intercom line at a time.
- When your active call is being monitored or recorded, you cannot receive or place intercom calls.
- You cannot place an intercom call on hold.

#### Tip

If you log into your phone every day using your Extension Mobility profile, make sure that your system administrator configures your Extension Mobility profile to include the intercom feature.

If you want to	Then
Place an intercom call to a preconfigured intercom target	<ol> <li>Press ► <i>m</i>.</li> <li>Select (intercom line) to dial the target intercom number. After you hear the intercom-alert tone, begin speaking.</li> </ol>

If you want to	Then
Place an intercom call to any intercom number	<ol> <li>Press ► <i>m</i>.</li> <li>Select (intercom line) and dial the intercom target</li> </ol>
	number.
	After you hear the intercom-alert tone, begin speaking.
Receive an intercom call	When you hear the intercom-alert tone, handle the call in one of these ways:
	• Listen to the message in one-way audio.
	<ul> <li>Talk to the caller by pressing          <i>→ m</i>  and selecting the intercom line.</li> </ul>
	• End the call by pressing EndCall.

# **Advanced Call Handling**

Advanced call-handling tasks involve special features that your system administrator might configure for your phone depending on your call-handling needs and work environment.

# **Speed Dialing**

Speed dialing allows you to press a hot key or select from a listing to place a call. Depending on configuration, your phone can support these speed-dial features:

- Speed-Dial Hot Key, page 52
- Line View Speed Dial, page 52
- Abbreviated Dial, page 53
- Fast Dial, page 53

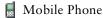
#### Speed-Dial Hot Key

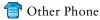
A speed-dial hot key allows you to quickly dial a Phone Book contact number stored locally on your phone. You can set up 99 speed-dial hot keys from your phone. To make a call, simply press and hold the speed-dial hot key or select a number from **Directory > Speed Dials**.

On the main Phone Book screen, depending on the type of phone assigned, these speed-dial icons are displayed:

🔝 Work Phone

🐴 Home Phone





In the Phone Book contact details, this speed-dial icon (  $\blacksquare$  ) is displayed under the number assigned to a speed-dial hot key.

For more information, see Using Speed Dial and Fast Dial, page 53 and Using the Phone Book on Your Phone, page 82.

#### Line View Speed Dial

A Line View speed dial allows you to quickly dial a number that is not stored in your local Phone Book. You set up line view speed-dial numbers from the User Options web page. Up to six numbers (a combination of line and speed-dial numbers) can be displayed on the phone.

**Advanced Call Handling** 

To make a call, select a speed dial (  $\blacksquare$  ) from the Line View.

For more information, see Using Speed Dial and Fast Dial, page 53 and Setting Up Speed Dials on the Web, page 90.

#### **Abbreviated Dial**

An Abbreviated Dial allows you to dial a number using an Abbreviated Dialing code. You set up Abbreviated Dials from the User Options web page.

To make a call, use the Abbreviated Dialing code and the AbbrDial softkey.

For more information, see Using Speed Dial and Fast Dial, page 53 and Setting Up Speed Dials on the Web, page 90.

#### Fast Dial

A Fast Dial allows you to make a call from a Fast Dial listing. You must first subscribe to the Fast Dial service and set up Fast Dial codes from your User Options web page. You can also assign a Fast Dial code to a Personal Address Book entry on the web.

To make a call, choose the Fast Dial service option and select from a Fast Dial listing.

For more information, see Using Speed Dial and Fast Dial, page 53, Setting Up Speed Dials on the Web, page 90, and Using Personal Directory on the Web, page 91.



Your system administrator can configure speed-dial features for you.

### **Using Speed Dial and Fast Dial**

Before using this feature, you must set up speed-dial features from the Phone Book (see Using the Phone Book on Your Phone, page 82) or on your User Options web pages (See Accessing Your User Options Web Pages, page 87).

If you want to	Then
Use speed-dial hot keys to call Phone Book contacts	<ol> <li>Set up speed-dial hot keys from the Phone Book.</li> <li>Do one of the following:         <ul> <li>Press and hold a speed-dial hot key for about two seconds.</li> </ul> </li> <li>Note When dialing a two-digit number, enter the first digit, then press and hold the</li> </ol>
	<ul> <li>second digit for about two seconds.</li> <li>Choose ▲ ()&gt; Speed Dials, highlight a speed dial, and press ().</li> </ul>

lf you want to	Then
Use speed-dial numbers to call other numbers (not in Phone Book)	<ol> <li>Set up speed-dial numbers from your User Options web pages.</li> <li>To place a call, press ➤</li></ol>
Use Abbreviated Dial	<ol> <li>Set up Abbreviated Dialing codes from your User Options web pages.</li> <li>To place a call, enter the Abbreviated Dialing code.</li> <li>Choose Options &gt; AbbrDial.</li> </ol>
Use Fast Dial	<ol> <li>Subscribe to the Fast Dial service and set up Fast Dial codes from your User Options web pages. See Accessing Your User Options Web Pages, page 87.</li> <li>To place a call, choose &lt;</li> <li>Fast Dial service on your phone (exact name might vary).</li> <li>Scroll to a listing and press </li> </ol>

## **Picking Up a Redirected Call on Your Phone**

Call PickUp allows you to answer a call that is ringing on a coworker's phone by redirecting the call to your phone. You might use Call PickUp if you share call-handling with coworkers.

If you want to	Then
Answer a call that is ringing on another extension within your call pickup group	1. Choose Options > PickUp.
	If your phone supports auto-pickup, you are now connected to the call.
	<b>2.</b> If the call rings on your phone, press <b>Answer</b> to connect to the call.
Answer a call that is ringing on another extension outside of your call pickup group	1. Choose Options > GPickUp.
	2. Enter the group pickup number.
	If your phone supports auto-pickup, you are now connected to the call.
	<b>3.</b> If the call rings, press <b>Answer</b> to connect to the call.