

MITEL

8520


Telephone User Guide







8520 Telephone Quick Reference Guide

This guide provides information for frequently used features. For more information about these and other features, refer to the user guide. For voice mail information, refer to the voice mail user guide for your system.

Feature Buttons

Most of the following feature codes work when your telephone is idle. However, if you are on an active call or if the telephone is off-hook, you may need to press  (Special) to activate the feature before you enter the feature code.

If you make a mistake when entering numbers or characters, you can press the **MUTE** button to move the cursor to the left and delete the characters entered, or you can press * to cancel the feature.


Button	Action
	Activates features while on active calls.
	Provides volume control. Scrolls through feature options.
	Activates Handsfree Mode. Turns speaker on and off.
	Places the current call on hold.
CALL	Selects an outside line or answers a call.
IC	Answers an intercom (internal) call.
MUTE	Mutes the microphone. Left/backspace when entering dialpad characters.
DND	Turns DND mode on or off.
PAGE	Selects a page zone to place a page.
STN SPDL	Views or accesses Station Speed-Dial numbers.
SYS SPDL	Views or accesses System Speed-Dial numbers.
REDIAL	Redials a telephone number.
CNF	Places a conference call.
TRANSFER	Transfers the current call.
MSG	Connects to Inter-station and voice messages. Toggles between Alpha Mode and Numeric Mode.
FWD	Forwards the call to the specified number. Right/forward when entering dialpad characters.
ANSWER	Answers calls.
OUTGOING	Selects an outgoing line for external calls.

Commonly Used Feature Codes

Contact your system administrator for more information about system features.

Feature	Code
ACD Agent – Log In/Out	328
Automatic IC Call Access – On/Off	361
Automatic Trunk Call Access – On/Off	360
Background Music – On/Off	313
Call Forward – All Calls	355
Call Logging	333
Conference	5
Default Station	394
Directory	307
Display Time And Date	300
Do-Not-Disturb – On/Off	372
Dynamic Extension Express – On/Off	364
Dynamic Extension Express Handoff	388
Handsfree – On/Off	319
Headset – On/Off	317
Hold – Individual	336
Hold – System	335
Hunt Group – Remove/Replace	324
Message – Cancel Left Message	366
Message – Delete Message	368
Message – Leave Message	367
Message – Messages Menu	365
Microphone Mute – On/Off	314
Page Receive – On/Off	325
Program Buttons	397
Program Station Password	392
Programmable Buttons – Default	395
Queue (Callback) Request	6
Record-A-Call	385
Reverse Transfer (Call Pick-Up)	4
Ring Tone Selection	398
Station Speed Dial	382
Station Speed Dial – Programming	383
Switch Keymap	399
System Forward – On/Off	354
System Speed Dial	381
View Button Assignments	396

Answering Calls

Lift the handset, or press  (Speaker) to answer a call while using a headset or to answer a call in Handsfree Mode.

Placing Emergency Calls

Dial the emergency number (911 U.S. or 999/112 Europe). The system immediately places the emergency call as soon as you dial the number, even if you do not select an outside line.

Placing Internal (Intercom) Calls

With or without the handset lifted, dial the extension number. If you enter incorrect digits, you can press the **MUTE** button to move the cursor backward, deleting the last digits entered. If you are using Handsfree Mode, listen for the double tone, and then begin to speak.

Placing External Calls

Press the **OUTGOING** button or enter the Outgoing Call access code (the default code is **8**), and then dial the number.

Redialing External Numbers

With or without the handset lifted, press the **REDIAL** button. The system automatically selects a line and dials the number.

Transferring Calls to Other Extensions

1. While on the call, press the **TRANSFER** button, and then enter the extension number.
2. Do one of the following:
 - Wait for an answer, announce the call, and then hang up. If the extension is unavailable, press the flashing **IC** or **Call** button to return to the caller.
 - Hang up to transfer the call and disconnect the call from your telephone.

Forwarding Calls

1. Press the **FWD** button, and then enter the feature code, if applicable. ENTER FORWARD DEST appears.
2. Enter the extension number, or press the **OUTGOING** button (the default code is **8**), and then dial the telephone number.




Placing Conference Calls

1. While on the first call, press the **CNF** button to place the call on hold. CALL NEXT PARTY TO CNF appears.
2. Place a call to the next conference party. For external calls, press the **OUTGOING** button or enter the Outgoing Call access code (**8** is the default code), and then dial the number.
3. After the party answers, announce the conference, and then press the **CNF** button to place the call on hold. If necessary, repeat this step to add the remaining conference party.
4. Press the **CNF** button again to start the conference. CNF IN PROGRESS appears.

Viewing and Responding to Messages

1. With the handset on-hook, press the **MSG** button. Messages are displayed as first in/first out. If there is more than one message, you can repeatedly press the **MSG** button to scroll through the messages.
2. When the desired message is displayed, press **#** or lift the handset for privacy, and then press **#** to respond. (If your handset is off-hook and you press the **MSG** button, you automatically place a call to the party or message center who left the message.)

Using Do-Not-Disturb

1. Press the **DND** button, and then do one of the following:
 - Press  (Up) or  (Down) to scroll through the messages.
 - Enter the two-digit number for the DND message.
2. If applicable, enter the additional text for the DND description.
3. Press  (Speaker) or lift and replace the handset.

Placing a Page Announcement

1. Press the **PAGE** button.
2. Enter the page-zone number (**0** to **9**).
3. After the tone, make your announcement, and then hang up.

Notice

This guide is released by Mitel Networks Corporation and provides information necessary to use the 8520 Telephone. The guide contents, which reflect current Mitel standards, are subject to revision or change without notice.

Some features or applications mentioned may require a future release and are not available in the initial release. Future product features and applications are subject to availability and cost. Some features or applications may require additional hardware, software, or system administrator assistance.

For sales, service, or technical support, contact your local authorized provider:

Enter provider information above.

If you do not know the contact information for your local provider, use the “Partners” link at the top of the [Mitel home page](#) (www.mitel.com) to find a location near you.

If you have any questions or comments regarding this user guide or other technical documentation, contact the Technical Publications Department (USA) at:

tech_pubs@mitel.com

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Important Safety Instructions and Precautions

Remember the following safety guidelines when using the telephone.





Programming Emergency Numbers

Make sure to do the following when programming emergency numbers and/or making test calls to emergency numbers:

- Remain on the line and briefly explain to the dispatcher the reason for the call.
- Perform tests during off-peak hours such as early morning or late evenings.

Safety Notices

The following notices may appear on the product or in the technical documentation.

Notice	Description
 CAUTION	Caution indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury and/or damage to the equipment or property.
 WARNING	Warning indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
 DANGER	Danger indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.
	The exclamation point within an equilateral triangle indicates that important operating and maintenance (servicing) instructions are included in the literature accompanying the product.

Maintenance and Repair

There are no user serviceable parts inside the telephones. For repairs, return the telephone to an authorized Mitel provider.

NOTE

Changes or modifications not expressly approved by Mitel may void the user's right to operate the equipment.

Product Disposal Instructions



This symbol indicates that the product is classified as electrical or electronic equipment and should not be disposed of with other commercial or household waste at the end of its working life. For appropriate disposal and recycling instructions, contact your local Mitel provider.

The Waste of Electrical and Electronic Equipment (WEEE) Directive (2002/96/EC) was established by the European Union to minimize negative impact on the environment, control hazardous substances, and curtail landfill expansion by using the best available recovery and recycling techniques.

Depending upon which software version your telephone system is using, some of the features included in this guide may not be available for your telephone. Check with your system administrator to see which software version your telephone system currently uses and if there are any feature restrictions for your system.

Phone Usage

This equipment is not for connection to the telephone network or public coin phone service. It is only for use when connected to Mitel systems.

WARNING

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement, or near a swimming pool.
- Avoid using a phone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of a leak.
- Do not connect directly to the Public Switched Telephone Network (PSTN). Any connection of this phone to an off premise application, an out of plant application, any other exposed plant application, or to any equipment other than the intended application may result in a safety hazard, and/or defective operation, and/or equipment damage. "Exposed plant" means where any portion of the circuit is subject to accidental contact with electric lighting or power conductors operating at a voltage exceeding 300 volts between conductors or is subject to lightning strikes.
- The socket outlet, if used, shall be located near the equipment and shall be easily located by the user.
- Use only Mitel approved power adaptors.
- The handset supplied with the telephone is not certified for use with any other phone. Use of the handset with any other phone may have the potential to cause hearing loss in the event of a lightning strike on the outside plant wiring.

Notice to Canadian Customers

The Class B digital apparatus complies with Canadian ICES-003.

Notice to U.S. Customers

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

Notice to European Customers



We, Mitel Networks LTD.
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Declare that for the hereinafter mentioned product the presumption of conformity with the applicable essential requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT (RTTE DIRECTIVE) AND OF THE COUNCIL is given.

Mitel Telephone: 8520

Any unauthorized modification of the product voids this Declaration.

For a copy of the original signed Declaration of Conformity (in full conformance with EN45014), please contact the Regulatory Approvals Manager at the above address.

Contents

Getting Started 1

Welcome	1
About Your Telephone	2
Feature Descriptions	3
Handset	3
Display	3
Message Indicator Lamp	4
Programmable Buttons	4
Dialpad Buttons	4
Speaker	4
Feature Buttons	5
Phone Signals	6
Comfort and Safety Tips	6
Headset Instructions	7

Personalizing Your Phone 9

Adjusting the Viewing Angle	9
Changing Volume Levels	9
Changing the Ring Tone	9
Adjusting the Display Contrast	10
Listening to Background Music	10
Changing the Language	10
Using the Dialpad Buttons to Enter Characters	11
Using Programmable Buttons	13
Default Access Codes	14
Outside Line Access Codes	14
Extension Numbers	14
Default Feature Codes	14
Viewing Button Assignments	17
Resetting Programmable Buttons	17
Resetting the Telephone to the Default Settings	17
Switching Keymaps	17
Activating Door Relay	18

Answering and Placing Calls **19**

Answering Calls **19**

 Answering Waiting Calls 19

 Using Automatic Call Access 19

 Redirecting Calls 20

Using Automatic Trunk Answer **20**

Placing Calls **21**

 Placing Emergency Calls 21

 Placing Internal Calls 21

 Requesting a Callback (Queuing the Phone) 21

 Using Camp-on 21

 Using Off-Hook Voice Announce 22

 Placing External Calls 22

 Redialing a Number 23

Using Speed Dial **24**

 Using System Speed Dial 24

 Using Station Speed Dial 24

 Storing Station Speed-Dial Numbers 24

 Dialing Station Speed-Dial Numbers 25

 Deleting Station Speed-Dial Entries 25

 Assigning Speed-Dial Numbers to Programmable Buttons 26

Using the Directory **27**

Using Account Codes **28**

Call Features **29**

Using Handsfree Mode **29**

Enhanced Speakerphone Mode **29**

Using Ring Intercom Always **29**

Using Mute **30**

Placing Calls On Hold **30**

Entering a Hookflash **30**

Transferring Calls **31**

 Transferring Calls to Other Extensions 31

 Transferring Calls to External Numbers 31

 Using Reverse Transfer 31

Viewing Your System Information **32**

Viewing Caller ID Information **32**

Forwarding Calls	33
Manual Call Forwarding	33
System Forwarding	33
Using Dynamic Extension Express	34
Placing Conference Calls	36
Adding a Conference Party	36
Transferring a Conference	36
Dropping Out of a Conference	36
Ending a Conference and Placing all Parties on Hold	37
Using Record-A-Call	37
Using Group Listen	37
Using Call Logging	38
Using Secondary Extension Buttons	38
Using Configuration Assistant	39
Changing Your Station Password	39
Accessing Configuration Assistant	39
Changing the Dynamic Extension Express Settings	40
Changing the DND Settings	40
Changing the Manual Call Forwarding Settings	41
Using Remote Programming	42
Changing the Dynamic Extension Express Settings	42
Changing the DND Settings	43
Changing the Manual Call Forwarding Settings	43
Changing Your Station Password	44
Messages	45
Using Messages	45
Leaving Messages at Other Extensions	45
Viewing and Responding to Messages	46
Canceling Messages Left at Other Extensions	46
Deleting Waiting Inter-Station Messages	46
Using Do-Not-Disturb (DND)	47
Using Reminder Messages	48
Paging Other System Users	49
Placing a Page Announcement	49
Enabling or Disabling the Page Feature	49

Hunt Groups	51
Logging in to ACD Hunt Groups	51
Logging out of ACD Hunt Groups	52
Stopping the ACD Hunt Group Wrap-up Timer	52
Other Hunt Group Features	52
Requesting Agent Help	52
Diverting Hunt Group Calls	53
Hunt Group Supervisor Features	53
Accepting or Rejecting Agent Help Calls	53
Monitoring Calls	53
Stealing Hunt Group Calls	53
Using Barge-In	54
Troubleshooting	55
Contact Information	55
Error Messages	55
Troubleshooting Tips	56
Index	59

Getting Started

Welcome

The instructions in this guide are for using the 8520 Telephone on the Mitel 5000 Communications Platform (CP). The *Quick Reference Guide* located at the beginning of this guide is an overview of frequently used features.

Your telephone should be powered on and ready to use. If the display is blank, or if the display name, extension number, or time or date are incorrect, contact your system administrator for assistance.

Because a variety of voice mail products work with the Mitel 5000 CP, this guide does not include voice mail instructions. For voice mail instructions, refer to the voice mail user guide for your system. For example, refer to the *Enterprise Messaging, Basic Voice Mail, and Embedded Voice Mail Card User Guide*, part number 835.3205, or the *Mitel NuPoint Unified Messaging User Guide* (on the [Mitel Web site](http://edocs.mitel.com) (<http://edocs.mitel.com>)). Contact your system administrator for more information about your voice mail system.

NOTE

Because many phone features can be programmed to perform various tasks, some features may work differently than the descriptions in this guide. Contact your system administrator for more information.

About Your Telephone

Your telephone is equipped with a two-line display, a hearing aid-compatible handset, a Message Indicator lamp, an internal speaker and microphone, and two basic types of buttons.

- **Dialpad buttons:** Allow you to enter numbers and letters.
- **Feature buttons:** Provide quick access to various phone and voice mail features.

This photo shows the external components of the telephone. See “Feature Descriptions” on [page 3](#) for more information about the telephone features.



- | | |
|----------------------------|--------------------------|
| 1 – Handset | 5 – Programmable buttons |
| 2 – Display | 6 – Dialpad buttons |
| 3 – Message Indicator lamp | 7 – Feature buttons |
| 4 – Hold button | 8 – Speaker |

Feature Descriptions

The following sections describe default configurations. Your telephone may be programmed differently. Contact your system administrator for more information. See “About Your Telephone” on [page 2](#) for phone feature locations.

Handset

The handset provided with this equipment is hearing aid compatible (HAC). If you are using a headset or if you are in Handsfree Mode, you do not need to use the handset.

Display

The phone has a two-line display. When the telephone is idle, the display shows your extension number, your username, the time of day, and the date. At other times it might show reminder messages, Do-Not-Disturb (DND) messages, number dialed, call sources, elapsed time of calls, current call costs, error messages, and so on.

Following are the feature display abbreviations:

Abbreviation	Word or Phrase
ACCT CODE	Account Code
CNF	Conference
DEST	Destination
DIR	Directory
DND	Do-Not-Disturb
EXT	Extension
LOGS	Call Logging
MSG	Message
RCL	Recall
SPKR	Speaker
SPKRPHN	Speakerphone
STN SPD	Station Speed Dial
SYS SPD	System Speed Dial
TFR	Transfer
TG	Trunk Group (a group of outside lines)
TRNK	Trunk (an outside line)
MISSED (number)	Missed Calls

Message Indicator Lamp

The Message Indicator lamp flashes or stays lit to indicate call, message, and feature activity. See “Using Messages” on [page 45](#).

NOTE

By default, the Message Indicator lamp is lit when you receive new messages. However, this lamp can be programmed for other functions. Contact your system administrator for more information.

Message Indicator lamp signals are described in the following table.

Message Indicator Lamp Signal	Description
Rapidly flashing	You have an incoming call.
Slowly flashing	You have a waiting message or callback message.
On	You are on a call or using a feature.
Off	Your telephone is idle.

Programmable Buttons

Most of the buttons on your telephone are preprogrammed by the system administrator; however, you can program some of the telephone buttons for quick access to features or speed-dial entries. See “Using Programmable Buttons” on [page 13](#) for instructions.

Dialpad Buttons






Use the dialpad buttons to dial phone numbers, enter feature codes, and to enter characters when using features that require text input.

Speaker

The speaker provides audio for handsfree calls and background music. See “Using Handsfree Mode” on [page 29](#) for information about handsfree calls. See “Listening to Background Music” on [page 10](#) for more information about background music.

Feature Buttons

Feature buttons provide quick access to commonly used features. See the following table for descriptions.

Button	Action
 (Special)	Activates features while on active calls. Depending on how your system is configured, you may need to press this button before you dial a feature code.
 (Up)  (Down)	Provides volume control for the ringer, handset, and speaker. Scrolls through feature options.
 (Speaker)	Activates Handsfree Mode (speakerphone). See "Using Handsfree Mode" on page 29 . Activates features.
 (Hold)	Places the current call on hold.
CALL	Selects an outside line or answers a call.
IC	Answers an intercom (internal) call.
MUTE	Mutes the microphone. Left/backspace when entering dialpad characters. See "Using the Dialpad Buttons to Enter Characters" on page 11 .
DND	Turns DND mode on or off. See "Using Do-Not-Disturb (DND)" on page 47 .
PAGE	Selects a page zone to place a page.
STN SPDL	Views or accesses Station Speed-Dial numbers.
SYS SPDL	Views or accesses System Speed-Dial numbers.
REDIAL	Redials last external telephone number.
CNF	Places a conference call.
TRANSFER	Transfers the current call.
MSG	Connects to Inter-station and voice messages. Toggles between Alpha Mode and Numeric Mode when entering dialpad characters.
FWD	Forwards the call to the specified number. Right/forward when entering dialpad characters. See "Using the Dialpad Buttons to Enter Characters" on page 11 .
ANSWER	Answers calls.
OUTGOING	Selects an outgoing line for external calls.

Phone Signals

The phone has several audio and visual signals to indicate feature activity. The following are a few helpful tips:

- Any buttons that are lit or blinking indicate call or feature activity.
- All phone button lamps illuminate at the same time for a few seconds when the telephone is reset or powered on.
- The following actions may cause an error tone:
 - Pressing an invalid button combination.
 - Selecting a restricted feature.
 - Dialing a restricted or invalid number.
 - Dialing too slowly between digits.
 - Waiting too long before performing the next step.To correct, hang up and try again.
- Many features “time-out” if you wait too long before performing the next step. If this happens, you must start over.
- “Off-hook” means the handset is in use. “On-hook” means the handset is idle.


Comfort and Safety Tips

Observe the following comfort and safety tips when using the telephone:

- **Do not cradle the handset:** Prolonged use of the handset can lead to neck, shoulder, or back discomfort, especially if you cradle the handset between your neck and shoulder. If you frequently use the telephone, you might find a headset more comfortable. See “Headset Instructions” on [page 7](#).
- **Adjust the viewing angle:** The built-in stand tilts to give you a better view of the buttons. See “Adjusting the Viewing Angle” on [page 9](#).
- **Protect your hearing:** Because prolonged exposure to loud sounds can contribute to hearing loss, keep the volume at a moderate level. You can adjust the volume levels of the handset receiver or headset. See “Changing Volume Levels” on [page 9](#).

Headset Instructions

When using a headset, press  (Speaker) to connect to or disconnect from calls.

If you have both a headset and a handset connected to your telephone and you are using the headset, you can quickly transfer audio to the handset by lifting the handset from the cradle. Press  (Speaker) to transfer the call back to the headset before replacing the handset in the cradle.

NOTES

The headset must be hearing aid compatible (HAC).

If your headset has a power-saver mode, make sure the system administrator has enabled the “Headset Connect Tone” feature. If this is not enabled, you may miss the first few seconds of an incoming call.

To connect and activate the headset:

1. Insert the headset jack into the Headset port located on the back of the telephone. See “Phone Signals” on [page 6](#).
2. Dial **317** to turn the headset on. HEADSET MODE ON appears.

To turn off Headset Mode and activate the handset and speakerphone:

Dial **317**. HEADSET MODE OFF appears. The handset or speakerphone is now activated.

Personalizing Your Phone

This chapter describes features you can use to personalize your telephone.

Adjusting the Viewing Angle

You can tilt the telephone stand for a better view of the buttons and display.

To adjust the viewing angle:

1. Position the bottom of the telephone base on a flat surface.
2. Tilt the telephone to the desired angle.
3. Place the “feet” of the support mechanism in the holes on the base to secure the position of the telephone.



Changing Volume Levels

You can change the following volume levels:

- Ringer (alerting tone)
- Handset
- Headset
- Background music
- External speaker

You must be using the feature to change the volume level. For example, if you want to change the handset volume level, you must be using the handset. However, you can adjust the ringer (alerting tone) volume level when the telephone is idle.




To change a volume level:

1. While using the feature, press  (Up) to increase the volume, or press  (Down) to decrease the volume.
2. Press the center of the button to save the setting.

Changing the Ring Tone

You can select one of nine different ring tones.




To change the ring tone:

1. With the handset on-hook, dial **398**.
2. Do one of the following to listen to (or turn off) ring tones:
 - Press **0** to turn the ringer off.
 - Press  (Up) or  (Down) or **1 to 9** to listen to ring tones.
3. Press  (Speaker), **#** or lift and replace the handset to select the ring tone.

Adjusting the Display Contrast

You can adjust the display Contrast setting.

To adjust the Contrast setting:

1. While the handset is on-hook, dial **303**.
2. Do one of the following:
 - Press  (Up) or  (Down) to adjust the contrast.
 - Press a number on the dialpad (1 = lightest, 8 = darkest) that corresponds to your desired contrast level.
3. To save the setting, press **#** or  (Speaker).

Listening to Background Music

If your system is equipped with a music source, you can listen to Background Music or system audio (for example, organizational conference calls) through the external speaker.

To turn background music on or off:

Dial **313** to turn background music on. BACKGROUND MUSIC ON appears. Dial **313** to turn background music off.

Changing the Language

Your system administrator can select two of the following languages as the primary and secondary languages to display text:¹

- American English
- British English
- Canadian French
- Mexican Spanish
- Japanese

You can change the language by selecting the secondary language. Contact your system administrator for more information.

To change the language:


Dial **301** to select either the primary or secondary language. The display shows text in the selected language.

1. This feature may or may not be enabled for your system.

Using the Dialpad Buttons to Enter Characters

You can use the dialpad buttons to enter text or numbers for features such as Do-Not-Disturb (see [page 61](#)) and Station Speed Dial (see [page 36](#)).

The following are guidelines when entering dialpad characters:

- Press the **MSG** button to switch from Alpha Mode to Numeric Mode. The **MSG** button stays lit in Alpha Mode. It is off in Numeric Mode.
- Press the **MUTE** button to move the cursor to the left and delete characters.
- Press the **FWD** button to move the cursor to the right.
- In Numeric Mode, press **#** for a hyphen (-).
- In Numeric Mode, press ***** for a colon (:).
- Press **#**, , or lift and replace the handset to save entries.





To use the dialpad to enter characters:

Press the dialpad buttons as shown in the following table.

Dialpad Characters — American English, British English, and Canadian French

Button	Number of Times Dialpad Button is Pressed														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	:	-	/	,	.	;	()	&	+	*	!	?	#	1	
2	A	B	C	2	a	b	c								
3	D	E	F	3	d	e	f								
4	G	H	I	4	g	h	i								
5	J	K	L	5	j	k	l								
6	M	N	O	6	m	n	o								
7	P	Q	R	S	7	p	q	r	s						
8	T	U	V	8	t	u	v								
9	W	X	Y	Z	9	w	x	y	z						
0	0														

For example, to enter **May 31**, you could use the following sequence:

1. In Alpha Mode ( [Message] button is lit), press **6** once to enter an “M.”
2. Press **2** five times to enter an “a.”
3. Press **9** eight times to enter a “y.”
4. Press  (Transfer) to enter a space.
5. Press  (Message) to switch to Numeric Mode.
6. Press **3**.
7. Press **1**.
8. Press , **#**, or lift the handset to save the entry.

Personalizing Your Phone

The following tables show the dialpad characters for the Mexican Spanish and Japanese languages.

Dialpad Characters — Mexican Spanish

Button	Number of Times Dialpad Button is Pressed														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	:	-	/	,	.	;	()	&	+	*	!	?	#	1
2	A	B	C	2	A	b	c								
3	D	E	F	3	D	e	f								
4	G	H	I	4	G	h	i								
5	J	K	L	5	J	k	l								
6	M	N	O	6	M	n	o	ñ							
7	P	Q	R	S	7	p	q	r	s						
8	T	U	V	8	T	u	v								
9	W	X	Y	Z	9	w	x	y	z						
0	0														

Dialpad Characters — Japanese (*Katakana*)

Button	Number of Times Dialpad Button is Pressed						
	1	2	3	4	5	6	7
1	A	I	U	E	O	a	1
2	KA	KI	KU	KE	KO	i	2
3	SA	SHI	SU	SE	SO	u	3
4	TA	CHI	TSU	TE	TO	e	4
5	NA	NI	NU	NE	NO	o	5
6	HA	HI	FU	HE	HO	tsu	6
7	MA	MI	MU	ME	MO	ya	7
8	YA	YU	YO	yu	8		
9	RA	RI	RU	RE	RO	yo	9
0	WA	WO	N	pa	ba	lg	0

Using Programmable Buttons

For quick access, you can assign feature codes, extensions, speed-dial numbers, trunks, or other resources to your programmable buttons. You can then press the programmed buttons to activate features or place calls. See “Default Access Codes” and “Default Feature Codes” on [page 14](#) for code lists. You cannot reprogram the default button assignments. See “Programmable Buttons” on [page 4](#).

To program a button:

1. With the handset on-hook, dial **397**.
2. Press the button that you want to program. If the button is:
 - *not programmed*, UNDEFINED KEY appears.
 - *programmed*, the feature or extension programmed for the button appears.
 - *not programmable*, NON-PROGRAMMABLE KEY appears.
3. Enter the feature code, extension number, station speed-dial number, or system speed-dial number to be assigned to the button. To assign speed-dial numbers to programmable buttons, see “Assigning Speed-Dial Numbers to Programmable Buttons” on [page 38](#)

NOTE

Before or after assigning the speed-dial number to a programmable button, make sure the speed-dial number has either a Station Speed Dial bin or System Speed Dial location assigned to it. For System Speed Dial numbers, numbers are pre-assigned to the System Speed Dial locations (000 to 999 or 0000 to 4999) by your system administrator. Therefore, you just need to choose a System Speed Dial location that you want to use (see “Using System Speed Dial” on [page 24](#) for details). For Station Speed Dial numbers, you must manually store numbers in the Station Speed Dial bins (0 to 9). See “Storing Station Speed-Dial Numbers” on [page 24](#).

After you program a button, you can:

- Press the button to place a call to the assigned extension.
- Press the button and then hang up to transfer a call to the assigned extension. If the call is transferred to voice mail you hear repeating double tones.
- Visually monitor the call activity of the assigned extension if the button you assign has a lamp.

The following table describes the lamp signals and the indicated call activity for a DSS/BLF key (station speed-dials do not show status).

Lamp Signals	Description
Continuously Lit	The extension is busy or off-hook.
Slowly flashing	The extension is in Do-Not-Disturb (DND).
Quickly flashing	The extension has a call ringing in.
Continuously flashing	The extension is causing a “Station Off-Hook” system alarm.

Additional Programmable Buttons

You can also use the Direct Station Selection/Busy Lamp Field (DSS/BLF) unit to add additional programmable buttons to your telephone. You can program buttons the same way as those on the associated telephone as described earlier in this section. Contact your system administrator for details.

Default Access Codes

The following are default system access codes. If your system uses different codes, record the codes in the “New Code” column for reference.

Outside Line Access Codes

Code Type	Code	New Code
Emergency Call	911 (999/112 Europe)	
Outgoing Call (Default)	8	
Select Line Group 1 to 208	92001 to 92208	
Automatic Route Selection	92000	

Extension Numbers

Code Type	Code	New Code
Attendant	0	
Phone Extensions	1000 to 1999	
Hunt Groups	2000 to 2299	

Default Feature Codes

The following table lists default feature codes.² If your system administrator changes any of the default codes, you can record the new codes in the “New Code” column for reference.

NOTE	Most of the following feature codes work when your telephone is idle. However, if you are on an active call or if the telephone is off-hook, you may need to press ∞ (Special) before you enter the feature code to activate the feature.
-------------	---

To delete the characters entered:

Press the **MUTE** button to move the cursor to the left and delete the characters entered.

To cancel the feature:

Press *****.

Feature	Page	Code	New Code
Account Code – Follow Calls	28	391	
Account Code – Optional	28	390	
ACD Agent – Log In	51	326	
ACD Agent – Log In/Out	51	328	
ACD Agent – Log Out	51	327	
ACD Agent – Wrap-up Terminate	52	329	
Activate Door Relay	18	332	
Agent Help – Reject	52	376	

² These features shown may or may not be enabled for your system.

Feature	Page	Code	New Code
Agent Help – Request	52	375	
Answer Ringing Call	19	351	
Automatic IC Call Access – On/Off	19	361	
Automatic Trunk Call Access – On/Off	19	360	
Automatic Trunk Answer	33	350	
Background Music – On/Off	10	313	
Barge-In	54	386	
Call Forward – All Calls	33	355	
Call Forward – If Busy	33	357	
Call Forward – If No Answer	33	356	
Call Forward – No Answer/Busy	33	358	
Call Logging	38	333	
Change Language	10	301	
Conference	36	5	
Default Station	17	394	
Directory	27	307	
Display Time And Date	32	300	
Do-Not-Disturb	47	370	
Do-Not-Disturb – Cancel	47	371	
Do-Not-Disturb – On/Off	47	372	
Do-Not-Disturb – Override	47	373	
Dynamic Extension Express On	34	363	
Dynamic Extension Express Off	34	362	
Dynamic Extension Express On/Off	34	364	
Dynamic Extension Express Handoff	34	388	
Group Listen	37	312	
Handsfree – On/Off	29	319	
Headset – Off	7	316	
Headset – On	7	315	
Headset – On/Off	7	317	
Hold – Individual	30	336	
Hold – System	30	335	
Hookflash (Recall in Europe)	30	330	
Hunt Group – Remove	53	322	
Hunt Group – Remove/Replace	53	324	
Hunt Group – Replace	53	323	
LCD Contrast Control	10	303	


Personalizing Your Phone

Feature	Page	Code	New Code
Message – Cancel Left Message	46	366	
Message – Delete Message	46	368	
Message – Leave Message	45	367	
Message – View or Send Message	46	365	
Microphone Mute – On/Off	30	314	
Page	49	7	
Page Receive – On/Off	49	325	
Program Buttons	13	397	
Program Station Password	39	392	
Programmable Buttons – Return to Default	17	395	
Queue (Callback) Request	21	6	
Record-A-Call	37	385	
Redial	23	380	
Redirect Call	20	331	
Reminder Message	48	305	
Reminder Message – Cancel	48	306	
Remote Programming	39	359	
Reverse Transfer (Call Pick-Up)	31	4	
Ring Intercom Always – On/Off	29	377	
Ring Tone Selection	9	398	
Station Monitor	53	321	
Station Speed Dial	24	382	
Station Speed Dial – Programming	24	383	
Steal Call	53	387	
System Forward – Off	33	353	
System Forward – On	33	352	
System Forward – On/Off	33	354	
System Speed Dial	24	381	
Switch Keymap	17	399	
Transfer To Hold	31	346	
Transfer To Ring	31	345	
View Programmable Button Assignments	17	396	

Viewing Button Assignments

You can view programmable button (key) feature assignments.

To view button assignments:

1. With the handset on-hook, dial **396**. PRESS THE KEY TO REVIEW appears.
2. Press any of the feature buttons to display the assignment.
3. Press **#** or  (Speaker) to exit.

Resetting Programmable Buttons

You can reset all buttons (keys) that you have programmed to the default assignments. Resetting the programmable buttons does not reset button assignments programmed by the system administrator.

To reset the feature buttons to the default values:

With the handset on-hook, dial **395**. FEATURE KEYS DEFAULTED appears.

Resetting the Telephone to the Default Settings

Resetting the telephone to the default settings does the following:

- Returns all volume settings to the default levels. See “Changing Volume Levels” on [page 9](#).
- Cancels Background Music. See “Listening to Background Music” on [page 10](#).
- Cancels Callback (queue) requests. See “Requesting a Callback (Queuing the Phone)” on [page 21](#).
- Restores Handsfree Mode. “Using Handsfree Mode” on [page 29](#).
- Cancels Manual Call Forwarding. See “Manual Call Forwarding” on [page 33](#).
- Cancels System Forwarding. See “System Forwarding” on [page 33](#).
- Cancels Do-Not-Disturb (DND). See “Using Do-Not-Disturb (DND)” on [page 47](#).
- Restores Page settings. See “Paging Other System Users” on [page 49](#).
- Resets hunt group calls. See “Hunt Groups” on [page 51](#).

To reset your telephone to the default settings:

Dial **394**. STATION DEFAULTED appears.


Switching Keymaps

Keymaps are the default button assignments on your telephone. Your system administrator may have programmed an alternate keymap, allowing you to switch between keymap assignments. Contact your system administrator for more information.

To switch between keymaps when your telephone is idle:

With the handset on-hook, dial **399**. The display shows either ALTERNATE (or) STANDARD KEYMAP IS ACTIVE.

To switch between keymaps during a call:

Press  (Special), and then dial **399**.

Activating Door Relay

If the Activate Door Relay feature is enabled, you can unlock a door (i.e., “buzz” it open) through your telephone.

You can enter the Activate Door Relay feature code while idle or while on a call. This allows you to activate the feature while talking to a communications device mounted at the door without first having to hang up. When activated while on a call, the feature will not affect the call in progress other than to show a short confirmation on the display.

You can add the Activate Door Relay feature to a phone keymap button, just like any other station feature.

To unlock a door:

While idle or while on a call, dial **332**. The door is unlocked.

Answering and Placing Calls

The following instructions describe how to answer and place internal and external calls and how to use related features.


NOTE

By default, internal (intercom) calls are assigned to the **IC** button, and external calls are assigned to the **CALL** buttons.

Answering Calls

Your telephone may be preset to automatically answer incoming internal calls in Handsfree Mode. To disable Handsfree Mode, see “Using Handsfree Mode” on [page 29](#). After disabling Handsfree Mode, you can use your handset or headset to answer incoming calls.

To answer a call:

Lift the handset, or press  (Speaker) to answer a call while using a headset, or to answer a call in Handsfree Mode. See “Using Handsfree Mode” on [page 29](#).

If you are currently on a call, press the flashing **IC** or **CALL** button to answer a waiting call. See “[Answering Waiting Calls](#)” below.


Answering Waiting Calls

If you receive a call while you are on another call, you hear a “call waiting” tone, the **IC** or **CALL** button flashes, and the display shows the Caller ID information (if available).

To answer a waiting call:

Press the flashing **IC** or **CALL** button. This action hangs up on the connected call and connects you to the waiting call. You can also place the first call on hold before you answer the waiting call. See “[Placing Calls On Hold](#)” on [page 30](#).

Using Automatic Call Access

Automatic Call Access connects you to incoming internal or external calls when you pick up the handset or press  (Speaker). When Automatic Call Access is turned off, you must press the flashing **IC** or **CALL** button to answer incoming calls.

To use Automatic Call Access for incoming IC calls:

With the handset on-hook, dial **361** to turn on (or off). AUTO IC ACCESS ON (or OFF) appears.

To use Automatic Call Access for incoming external (trunk) calls:

With the handset on-hook, dial **360** to turn on (or off). AUTO TRNK ACCESS ON (or OFF) appears.

Redirecting Calls

You can redirect incoming calls to other extensions, external numbers, or send a DND message.

To redirect calls:


1. While a call is ringing, dial **331**.
2. Do one of the following:
 - Dial the extension number, or press the **OUTGOING** button or the Outgoing Call access code (the default code is **8**), and then dial the external number.
 - Enter the DND code. See “Using Do-Not-Disturb (DND)” on [page 47](#).

Using Automatic Trunk Answer

You can use Automatic Trunk Answer to answer incoming external calls for other internal parties who are members of an “Answer Access” list.¹ Your system administrator creates Answer Access lists. Contact your system administrator for Answer Access list extensions.

Automatic Trunk Answer answers calls in the order they are received (that is, the first call received by any extension in the Answer Access list is the first one answered).

To use Automatic Trunk Answer:

1. While an incoming external call is ringing at another Answer Access list extension, lift the handset or press  (Speaker).
2. Dial **350** or press the flashing **Trunk <number>** button.

1. This feature may or may not be enabled for your system.

Placing Calls

The following instructions describe how to place calls and related features.

Placing Emergency Calls

WARNING

Contact your system administrator and your local Mitel provider for important information about dialing emergency services before using your telephone.

When dialing an emergency number (911 U.S. or 999/112 Europe), you do **not** have to press the **Outgoing** button or enter the Outgoing Call access code (**8** is the default code). The system automatically places emergency calls immediately after you dial the number, even if you do not select an outside line.

Placing Internal Calls

Internal calls are calls placed to other extensions in the system. Internal calls are assigned to the Intercom (IC) button on your telephone. Contact your system administrator for a list of extension numbers.

To place an internal call:

With or without the handset lifted, dial the extension number. If you enter incorrect digits, you can press the **MUTE** button to move the cursor backward, deleting the last digits entered.

If you are using Handsfree Mode, speak after you hear a double tone.


If there is no answer or if the extension is busy, you can do the following:

- Request a callback (queue). See ““Requesting a Callback (Queuing the Phone)” on [page 21](#)”.
- Camp-on to the busy extension. See “Using Camp-on” on [page 21](#).
- Leave a message. See “Leaving Messages at Other Extensions” on [page 45](#).

Requesting a Callback (Queuing the Phone)

When you request a callback (queue the phone), the system calls you when the extension is available and places a call to the telephone.

To request a callback:

If there is no answer or if the extension is busy, press  (Special) followed by **6**, and then hang up. QUEUE REGISTERED FOR <name> appears. When the extension becomes available, your extension rings.

To cancel the callback request:

Press **6**. QUEUE REQUEST CANCELED appears.

Using Camp-on

Camp-on keeps you connected to the called extension until it becomes available. You cannot use Camp-on if the called extension is in DND, or if the call is forwarded to voice mail. See “Using Do-Not-Disturb (DND)” on [page 47](#).

To use Camp-on:

Stay on the line and wait for the extension to become available. Do not hang up. If Camp-on is enabled, you hear Music-on-Hold while you are waiting.

Using Off-Hook Voice Announce

To use Off-Hook Voice Announce²:

- Do not hang up. After the busy signal stops, you are automatically connected and may speak.
- If you hear music or if the phone is in DND mode, your off-hook voice announce call will not go through.

Off-Hook Voice Announce allows you to talk to the phone user on his or her handsfree speakerphone, even though the user already has a call in progress on the handset. This feature is not available if your phone has the Ring Intercom Always feature enabled.

Placing External Calls

The following sections describe features used when placing external calls.

To place an external call:

1. Press the **OUTGOING** button, an unlit **CALL** button, or enter the Outgoing Call access code (the default code is **8**).
2. Dial the number.

NOTES

If you cannot place an external call because all outgoing lines are busy, you can request a callback, which prompts the system to contact you when a line becomes available. See “Requesting a Callback (Queuing the Phone)” on [page 21](#).

If you are prompted for an account code (indicated by a single beep), you must enter an account code before you can place your call. See “Using Account Codes” on [page 28](#).

Depending on system configuration, you may also be able to use one of the following methods to select an outgoing line:

- Enter the Select Line Group feature code. The default codes are 92001 to 92208.
- Enter the Automatic Route Selection (ARS) feature code. The default code is 92000.

Contact your system administrator for more information about using Select Line Group or ARS access codes.

² This feature may or may not be enabled for your system.

Redialing a Number

You can quickly redial the last *external* number dialed. Although most phones are programmed to redial the last number dialed, your system administrator can program your telephone to redial the last number saved. You cannot redial extension numbers.

To use Redial, do one of the following:

- With or without the handset lifted, press **REDIAL**. The system automatically selects a line and dials the number.
- With or without the handset lifted, press **OUTGOING** and then **REDIAL**. The number is dialed.

To use the Last Number Saved feature:

- To save the last number dialed: While the telephone is idle or while listening to the intercom dial tone, press **REDIAL**. **LAST OUTSIDE NUMBER SAVED** appears.
- To redial the saved number: After selecting a line, press **REDIAL**. The number is redialed.

NOTE

If there is no redial number available, the display shows **NO NUMBER TO DIAL**.



Using Speed Dial

You can use speed dial to quickly dial stored phone numbers. Speed-dial numbers are either stored in the system (System Speed Dial) or in your telephone (Station Speed Dial).

Using System Speed Dial

Your system administrator assigns System Speed Dial location numbers, which are available to anyone in the system. Contact your system administrator for more information.

To view or dial System Speed-Dial numbers:

1. Dial **381**. REVIEW SYS SPEED # *<code range>* appears.
2. Do one of the following:
 - Press  (Up) or  (Down) to scroll through the speed-dial locations.
 - Enter the speed-dial location (**000 to 999** or **0000 to 4999**).
3. Press **#** to dial the number.



Using Station Speed Dial

You can use Station Speed Dial to store phone numbers for your personal use. Other system users do not have access to your Station Speed-Dial numbers.

Storing Station Speed-Dial Numbers

You can store up to 10 Station Speed-Dial numbers.



To store a Station Speed-Dial number:

1. With the handset on-hook, dial **383**. PROGRAM STN SPD (0-9) OR SCROLL appears.
2. Do one of the following:
 - Press  (Up) or  (Down) to scroll through the speed-dial bins.
 - Enter the speed-dial bin (**0 to 9**).
3. Press **#** to select the bin.
4. Enter the name of the speed-dial contact (up to 16 characters). For dialpad character descriptions, see “Using the Dialpad Buttons to Enter Characters” on [page 11](#).
5. Press **#** to save the name.
6. Enter the extension number or external number. If you are storing an external number, enter the Outgoing Call access code (the default code is **8**) before you enter the number. Do not use hyphens or colons in stored speed-dial numbers.
7. Press **#** to save the location. STN SPD BIN # *<number>* UPDATED appears.

Dialing Station Speed-Dial Numbers

To dial a Station Speed-Dial number:

Do one of the following:



- Dial **382**, and then enter the Station Speed Dial bin (**0 to 9**). The system dials the number.
- Press  (Up) or  (Down) to scroll through the speed-dial bins, and then press **#** to select the location and dial the number.

NOTE

You can also program buttons to dial Station Speed-Dial numbers. See “Assigning Speed-Dial Numbers to Programmable Buttons” on [page 26](#).

Deleting Station Speed-Dial Entries

To delete a Station Speed-Dial entry:

1. With the handset on-hook, dial **383**. PROGRAM STN SPD (0-9) OR SCROLL appears.
2. Do one of the following:
 - Press  (Up) or  (Down) to scroll through the speed-dial bins.
 - Enter the speed-dial bin (**0 to 9**).

Press **#** to select the bin.

3. Press the **MUTE** button repeatedly until the name is erased, and then press **#** to continue.
4. Press the **MUTE** button repeatedly until the number is erased, and then press **#**. STN SPD BIN # <number> UPDATED appears.



Assigning Speed-Dial Numbers to Programmable Buttons

You can assign Station or System Speed-Dial numbers to your programmable buttons.



NOTE

Before or after assigning the speed-dial number to a programmable button, make sure the speed-dial number has either a Station Speed Dial bin or System Speed Dial location assigned to it. For System Speed Dial numbers, numbers are pre-assigned to the System Speed Dial locations (000 to 999 or 0000 to 4999) by your system administrator. Therefore, you just need to choose a System Speed Dial location that you want to use (see “Using System Speed Dial” on [page 24](#) for details). For Station Speed Dial numbers, you must manually store numbers in the Station Speed Dial bins (0 to 9). See “Storing Station Speed-Dial Numbers” on [page 24](#).

To program a Station Speed-Dial button:

1. With the handset on-hook, dial **397**. PRESS THE BUTTON TO PROGRAM appears.
2. Press the feature button that you want to program as a speed-dial button.
3. Dial **382**.
4. Do one of the following:
 - Press  (Up) or  (Down) to scroll through the speed-dial bin.
 - Enter the speed-dial bin (**0 to 9**).

To program a System Speed-Dial button:



1. With the handset on-hook, dial **397**. PRESS THE BUTTON TO PROGRAM appears.
2. Press the feature button that you want to program as a speed-dial button.
3. Dial **381**.
4. Do one of the following:
 - Press  (Up) or  (Down) to scroll through the speed-dial location.
 - Enter the speed-dial location (**000 to 999** or **0000 to 4999**).

Using the Directory

You can use the Directory to find internal or external contacts or find and activate system features. The directory uses Intelligent Directory Search (IDS), which is similar to the “text on 9 keys” (T9) predictive search feature used for mobile phones. The Directory has the following three subdirectories:

- **Intercom:** Find and dial internal numbers.
- **Outside:** Find and dial external numbers listed in the company directory.
- **Feature:** Find and activate system features.



When searching the directory, dialpad buttons can represent several characters, as shown in the following table. As you enter characters, the entries that best match the characters entered appear. The system connects the character sequence to possible directory matches. For example, to find the name “Jones,” dial **56637**.

Button	Characters Represented
0	0
1	1
2	2 A B C a b c Ç â ä à â ç Ä Á á
3	3 D E F d e f é ê ë è É
4	4 G H I g h i î ï í
5	5 J K L j k l
6	6 M N O m n o ô ö ò Õ ó ñ Ñ
7	7 Q P R S q p r s
8	8 T U V t u v ü û ù Ü ú
9	9 W X Y Z w x y z ÿ
 (Up)	Scroll to next entry
 (Down)	Scroll to previous entry
*	Cancel search
#	Activate selection
MUTE	Move the cursor to the left, deleting existing characters

NOTE

Previous versions of your system software may be programmed to use the Basic Search feature. With this feature, you do not have predictive search capabilities, therefore, you may have to enter the complete contact or feature name using the dialpad characters shown on “Using the Dialpad Buttons to Enter Characters” on [page 11](#).

To search for a directory name or feature:

1. Dial **307**, and then press one of the following:
 - **1** for the IC directory.
 - **2** for the Outside directory.
 - **3** for the Feature directory.
2. Press the dialpad buttons to enter (up to 20) characters. See the previous table for dialpad button character descriptions.
3. Press  (Up) or  (Down) to scroll through the entries.

NOTE

The IC directory may display two similar entries, one without an asterisk and one with an asterisk. The entry without an asterisk is a primary extension. The entry with an asterisk is a secondary extension. See “Using Secondary Extension Buttons” on [page 38](#) for more information about primary and secondary extensions.

4. Press **#** while the display shows the entry to dial a number or activate a feature code.


Using Account Codes

Account codes record information for phone record reports. You may be required to enter account codes when placing calls. Contact your system administrator for more information about using account codes.

There are three types of account codes:

- **Standard account codes:** Automatically entered into the phone record report whenever you place a call.
- **Forced account codes:** Entered before you can place an outside call.
- **Optional account codes:** Entered at any time during a call.

To enter an optional account code:

1. While off-hook, press  (Special), and then dial **390**.
2. Enter the optional account code, and then press **#**.

To set an account code for all calls placed from your telephone:

Dial **391** followed by the account code, and then press **#**. ACCOUNT CODE ACCEPTED appears. This code is used for all calls made from your telephone until it is disabled.

To disable the code:

Dial **391**, and then press **#**. ACCOUNT CODE CLEARED appears.

Call Features

The following sections describe call-related features.

Using Handsfree Mode

You can use Handsfree Mode to activate the speakerphone.

NOTES

The Ring Intercom Always feature prevents calls from being answered in Handsfree Mode (see the following section).

You cannot use Handsfree Mode if you are using a headset, or if you have more than one phone assigned to an extension number.




To use Handsfree Mode:

With the handset on-hook, dial **319**. HANDSFREE MODE ON appears. Dial **319** again to turn Handsfree Mode off.

Enhanced Speakerphone Mode

The Enhanced Speakerphone Mode¹ improves transmission quality while on a speakerphone call over a limited volume level (the range is typically 1 to 3).

To enable enhanced speakerphone mode while on a call, do one of the following:

- Press  (Special), and then press  (Speaker).
- Press  (Special), and then dial **310**. The speakerphone will return to standard mode when you end the call.

There will be about one second of white noise while the speakerphone circuitry is calibrated to the call. Both parties should avoid speaking during this white noise. If the speakerphone cannot be calibrated correctly, the display shows CANNOT ENABLE ENHANCED MODE.

NOTE

Two display phones cannot be in Enhanced Speakerphone Mode while on a call together; one phone must be off-hook to allow the other phone to enter Enhanced Speakerphone Mode.

On some long-distance calls the outside party may hear their own echo when speaking. If the amount of echo is objectionable, do not use the Enhanced Speakerphone Mode.

Using Ring Intercom Always

If another extension has Handsfree Mode enabled for incoming internal calls (see the previous section), you can use Ring Intercom Always to override Handsfree Mode on the extension, requiring the called party to pick up the handset to answer your call.

To override Handsfree Mode for the current call:

1. Before you enter the extension number, press **#**. RING EXTENSION NUMBER appears.
2. Dial the extension number.

To use Ring Intercom Always to always send non-handsfree calls:

With the handset on-hook, dial **377**. RING IC ALWAYS ON appears. Dial **377** again to turn Ring Intercom Always off.

1. This feature may or may not be enabled for your system.

Using Mute

You can use Mute to temporarily turn off your microphone, preventing the other party on the call from hearing you.

To mute or unmute the microphone:


While on a call, the **MUTE** button. MICROPHONE MUTE ON appears. When the microphone is muted, the Mute button lamp is lit. Press the **MUTE** button again to unmute the microphone.

Placing Calls On Hold


You can place calls on either Individual Hold or System Hold.

- **Individual Hold:** Places an internal or external call on hold at your telephone.
- **System Hold:** Places an external call on hold in the system. You can then pick up the call from any phone that indicates a flashing Call button for the call, including the telephone that placed it on hold.


To place a call on Individual Hold:

1. Press  (Hold). ENTER EXTENSION NUMBER appears.
2. Hang up or place another call.



To place an outside call on System Hold:

1. Press , and then dial **335**. ENTER EXTENSION NUMBER appears.
2. Hang up or place another call.

To place a call on hold and answer a waiting call:

Press  (Hold), and then press the flashing **IC** or **Call** button.


To return to a call that is on hold:

Press  (Hold), and then lift the handset or press  (Speaker). <Caller> WAS HOLDING appears.

Entering a Hookflash

Some telephone companies require you to enter a hookflash (a quick hang up and release) for feature access.

To enter a hookflash:

While off-hook, press , and then dial **330**.

Transferring Calls

You can transfer calls to other extensions or external numbers. You can also transfer conference calls. See “Transferring a Conference” on [page 36](#) for more information.

NOTE

If your system administrator has enabled Transfer-on-Connect for your telephone, you are automatically connected to calls transferred to your extension after the transferring party hangs up. If this option is turned off, you must press a **Call** button to answer calls transferred to your extension.

Transferring Calls to Other Extensions

To transfer a call to another extension:

1. While on the call, press the **TRANSFER** button, and then enter the extension number.
2. Do one of the following:
 - Wait for an answer, announce the call, and then hang up. If the extension is unavailable, press the flashing **IC** or **CALL** button to return to the caller.
 - Hang up to transfer the call and disconnect the call from your telephone.

Transferring Calls to External Numbers

To transfer a call to an external number:

1. While on the call, press the **TRANSFER** button.
2. Press **OUTGOING** or the Outgoing Call access code (the default code is **8**) to select an outside line.
3. Dial the phone number.
4. Do one of the following:
 - Wait for an answer, announce the call, and then hang up. If the extension is unavailable, press the flashing **CALL** button to return to the caller.
 - Hang up to transfer the call and disconnect the call from your telephone.

Using Reverse Transfer

You can use Reverse Transfer (Call Pick Up) to answer calls that are ringing or holding at other extensions. For example, if you receive a call while you are away from your desk, you can pick up the call from another extension.


To use Reverse Transfer:

1. Lift the handset, and then press **4**. **ENTER EXTENSION NUMBER** appears.
2. Dial the extension or hunt group number or press a DSS/BLF key where the call is ringing or holding. The call is transferred to the telephone you are using and you are connected to the caller.

Viewing Your System Information

If you are on a call, you can temporarily view your user information (your user name and your extension number) and the date and time.


To display your user information and the date and time:

Press  (Special), and then dial **300**.

Viewing Caller ID Information

If you are currently connected to an external caller with Caller ID, you can toggle between the caller's name and number. If the name is unavailable, CANNOT ACCESS FEATURE appears.

To show the outside party's name/number:

Press  (Special), and then dial **379**.

Forwarding Calls

You can use Manual Call Forwarding or System Forwarding to forward calls.

Manual Call Forwarding

You can use Manual Call Forwarding to send incoming calls to another extension or external number. The following table describes Manual Call Forwarding options.

Call Forward Feature	Description	Code
Call Forward All Calls	All incoming calls are forwarded.	355
Call Forward if no Answer	All incoming calls are forwarded if not answered. (The timer is set by the system administrator.)	356
Call Forward If Busy	When your telephone is busy, all incoming calls are forwarded without ringing.	357
Call Forward If No Answer/Busy	All incoming calls are forwarded if your telephone is busy or if you do not answer.	358

To use Manual Call Forwarding:

1. Press the **FWD** button, or dial the manual call forwarding feature code **355**. ENTER FORWARD DEST appears.
2. Enter the extension number, or press the **OUTGOING** button, and then dial the telephone number. FWD ALL CALLS TO <number> appears.

To cancel a Manual Call Forwarding request:

Do one of the following:

Press the **FWD** button, and then press  (Speaker), or lift and replace the handset. ANY CALL FORWARD CANCELED appears.

NOTE

If the Configuration Assistant feature is enabled for your system, you can access a voice guided configuration portal that provides easy-to-use, remote access to the Call Forwarding feature. See [page 39](#) for details.

System Forwarding

You can use System Forwarding to route calls based on the type of call and the idle or busy status of your telephone. You cannot program the System Forward destination. You can only turn it on or off. Contact your system administrator for more information.

To turn System Forwarding on or off:

Dial **354** to turn System Forwarding on. SYSTEM FORWARD ON appears. Dial **354** again to turn System Forwarding off.

Using Dynamic Extension Express

When you enable Dynamic Extension Express on your telephone, your incoming calls are automatically routed to one or more preprogrammed associated destinations according to the routing steps programmed for you.

Typically, your desk phone is configured to be your main extension. You may be programmed for up to five associated destinations including:

- softphone
- home IP phone
- voice mail
- mobile phone
- home phone

Your desk phone, softphone, home IP phone and voice mail extensions are already programmed in the system, so your system administrator can easily include them in your routing steps. To include your mobile and home phone numbers in your routing steps, you will need to provide these numbers to your system administrator.

Dynamic Extension Express also includes the Handoff feature, which includes the following functions:

- **Push:** The Handoff “push” function allows you to move an active call from your main extension, typically your desk phone, to an associated destination without disconnecting audio. The push function is useful if you are leaving the work area, but want to remain connected to an active call. The push function rings all associated destinations (except voice mail) and you select which device to use to answer the call. When you answer the call, you are immediately connected to the other parties at the new destination. When the call is switching over to the new destination, there may be a momentary break in audio, which may be noticeable to the other parties on the call.
- **Pull:** The Handoff “pull” function allows you to pull a call that was previously routed to your mobile or home phone back to the main extension. The pull function is useful if you answer a call on your mobile phone and then return to your desk. After you pull a call back to the main extension, the call is connected immediately and you can then access system features such as conference, hold, and transfer.

NOTE

The Handoff feature is only supported on your main extension, typically your desk phone. However, if you share a desk phone with one or more coworkers and your main extension is a phantom extension, you cannot use the Handoff feature.

Dynamic Extension Express includes the following feature codes:

- Dynamic Extension Express On: **363**
- Dynamic Extension Express Off: **362**
- Dynamic Extension Express On/Off: **364**
- Dynamic Extension Express – Handoff (push and pull): **388**

The following call types do not follow Dynamic Extension Express:

- Hunt group calls
- Hunt group announcement/overflow calls
- Transfer recalls, Hold recalls, Conference recalls, and Attendant recalls

NOTE

A recall occurs when a feature cannot be completed or the feature times out, and the call returns to the originating extension. For example, a holding call will recall the extension where it was placed on hold when the hold timer expires.

When you enable Dynamic Extension Express, your incoming calls are routed as specified by the routing type programmed for you by your system administrator. The table below provides descriptions for the default routing types.

Routing Type	Description
Mobile Twinning	Calls simultaneously ring your desk phone and mobile phone, before going to voice mail.
Delayed Mobile Twinning	Calls ring your desk phone first, and then ring both your desk phone and mobile phone, before going to voice mail.

Check with your system administrator to see which routing type has been programmed for you. Your administrator can modify these routing types by adding or removing routing steps, adding or removing destinations, and changing the ring timers, if required.

To ensure that calls are routed correctly to your mobile and home phones, inform your system administrator if either of these phone numbers change.

To enable Dynamic Extension Express:

Dial **363** or **364**. PERSONAL ROUTING ON appears on the display.

To disable Dynamic Extension Express:

Dial **362** or **364**. PERSONAL ROUTING OFF appears on the display.

To answer a call routed to your mobile or home phone:

1. Answer the call when it rings your telephone. After you speak, the Dynamic Extension Express prompt is played.
2. Do one of the following:
 - Press # to accept the call.

NOTE

You do not need to wait for the prompt to accept the call. You can accept the call immediately by pressing the # button.

- Press * to send the call to the voice mailbox associated with your main extension (not your mobile phone or home phone voice mailbox). If you do not have a voice mailbox, the “Press *...” prompt is not played and the call is routed to your main extension.

If you hang up, the call continues to follow your programmed routing steps.

To use the Dynamic Extension Express – Handoff “push” feature:

1. While on an active call at your telephone, press ∞ (Special), and then dial **388**. HANDOFF IN PROGRESS appears on the display and the call rings all of your associated destinations (except voice mail).
2. Answer the call at one of your associated destinations. For mobile and home phones, press # to accept the call.

To use the Dynamic Extension Express – Handoff “pull” feature:

While on an active call on an associated destination device, lift the telephone handset and dial **388**. A confirmation tone is played and the call is pulled back to your telephone.

NOTE

If you enter the handoff feature code (388) and the display shows NO CALL TO HANDOFF, the call cannot be handed off (see [page 57](#)).

To cancel the Dynamic Extension Express – Handoff feature:

While the handoff is in-progress, press ∞ (Special), and then dial **388**. HANDOFF CANCELLED appears on the display for your main extension.

Placing Conference Calls

You can place a conference call with up to three internal or external parties (for a total of four parties, including yourself).

To place a conference call:

1. While on the first call, press the **CNF** button to place the call on hold. CALL NEXT PARTY TO CNF appears.
2. Place a call to the next conference party. For external calls, press **OUTGOING** or the Outgoing Call access code (the default code is **8**), and then dial the number.
3. After the party answers, announce the conference, and then press the **CNF** button to place the call on hold. If necessary, repeat this step to add the remaining conference party.
4. Press the **CNF** button again to start the conference. CNF IN PROGRESS appears.

Adding a Conference Party

You can add a conference party during the conference.

To add a conference party:

1. Press the **CNF** button. This leaves the conference parties connected.
2. Place a call to the party to be added to the conference, and then announce the conference. Press the **CNF** button twice to add the party and rejoin the conference.

Transferring a Conference

You can transfer an existing conference to another extension.


To transfer a conference:

1. During the conference, press the **TRANSFER** button, and then dial the extension number.
2. Announce the conference (if desired), and then hang up. CONFERENCE TFR from *<name>* appears on the called party's display. The party must then press the flashing **CNF** button to connect to the conference.

Dropping Out of a Conference

You can drop out of a conference and return to the conference later.

To drop out of a conference:

Press the **CNF** button or  (Hold), and then hang up. ENTER EXTENSION NUMBER appears. This removes you from the conference but leaves the other parties connected.


To return to the conference:

Press the flashing **CALL** button. CONFERENCE WAS HOLDING appears, and you are reconnected to the conference.


Ending a Conference and Placing all Parties on Hold

You can end a conference and place all conference parties on Individual Hold, allowing you to toggle between the held parties and speak to one party at a time.

To end a conference and place all parties on Individual Hold:

Press the **CNF** button, and then press  (Hold). CONFERENCE PARTIES ON HOLD appears.

To toggle between the held callers:

Press  (Hold) twice for internal parties or the flashing **CALL** button for external parties.


Using Record-A-Call

You can use Record-A-Call to record an ongoing call as a mailbox message.² You can then retrieve the message from your voice mailbox. The Record-A-Call feature stays active after the other party hangs up, so you can add to the recorded call with your own message.

NOTE

Record-A-Call is not supported on peer-to-peer (P2P) calls. Contact your system administrator for more information.

To use Record-A-Call:


1. While on a call, press  (Special), and then dial **385** to turn Record-A-Call on. REQUESTING RECORD-A-CALL appears.
2. Enter the voice mailbox number where you want the recording saved. RECORD-A-CALL IN PROGRESS appears, and both you and the calling party hear a confirmation tone (if enabled).

NOTE

If your system administrator assigns the Record-a-Call voice mailbox destination, you do not need to enter the voice mailbox number.

To stop Record-A-Call:




Do one of the following:

- Press  (Special), and then dial **385**.
- Hang up.


Using Group Listen

You can use Group Listen to activate the speaker while you use the handset or headset to continue speaking. This allows other people to hear the other party on the call while the other party can only hear you (through the handset microphone). You cannot use Group Listen in Handsfree Mode.

NOTE

If are using the handset, the  (Speaker) button lamp is unlit, even though the speaker is on. However, if you are using a headset, the  (Speaker) button lamp is lit. If you press  (Speaker) while on either the handset or headset you disconnect the call.

To use Group Listen:

While on a call, press  (Special), and then dial **312** to turn group listen on. GROUP LISTEN ON appears, and you hear a confirmation tone. The other party does not hear the confirmation tone. Dial **312** again to turn Group Listen off.

² This feature may or may not be enabled for your system.



Using Call Logging

Your call logs are records of your most recent missed, received, and dialed calls. A maximum of 20 entries are stored in each call log.³

You can use Call Logging to:

- View recent call activity.
- View caller ID information.
- Return or redial calls.

To use Call Logging:

1. Dial **333**.
2. Select one of the following options:
 - Press **1** (MISS) for missed calls
 - Press **2** (RCV) for received calls.
 - Press **3** (DL) for dialed calls.
 - Press **4** (CLR) to clear all entries.
3. Press  (Up) or  (Down) to scroll through the entries.

The display shows the party's name and the extension or outside number (if available) and the date and time.

If no Caller ID information is available, UNKNOWN CALLER appears.

To return a call or redial a number listed in a call log:

Press **#** while the display shows the number.

To delete individual call log entries:

Press **0** to delete the displayed entry.

Using Secondary Extension Buttons

You can use programmable buttons as Secondary Extension buttons.⁴ Secondary Extension buttons are assigned to other extensions in the system (primary extensions). Because Secondary Extension buttons are programmed by the system administrator, you cannot change the buttons (for example, assign features to the buttons).

When programmed, you can use Secondary Extension buttons to:

- Place an internal call to the primary extension.
- View the call activity at the primary extension.
- Transfer calls to the primary extension.
- Answer a call that is ringing or holding on any **CALL** button at the primary extension.

NOTES

Unless internal calls are set up by the system administrator to use **CALL** buttons, you cannot use Secondary Extension buttons to answer ringing or holding internal calls received by the primary extension.

You can use Secondary Extension buttons to notify you when a given number of calls are waiting at the primary extension.

If a Secondary Extension button is flashing (the primary extension has an incoming call), you can press **#** before pressing the flashing Secondary Extension button to call the primary extension and not answer the incoming call.

3. This feature may or may not be enabled for your system.

4. Secondary Extension buttons must be programmed by your system administrator.

Using Configuration Assistant

If Configuration Assistant is enabled for your system, you can access this voice guided configuration portal that provides easy-to-use, remote access to the following phone configuration options:

- Dynamic Extension Express (see below)
- DND (see [page 40](#))
- Manual Call Forwarding (see [page 41](#))

NOTE

You need a Configuration Assistant extension number to use this feature. Contact your system administrator for more information.

Changing Your Station Password

Before using Configuration Assistant, Mitel recommends that you change your default Station password to something more secure.

To change your Station password:

1. Dial **392**. ENTER PASSWORD appears.
2. Enter your current password (the default password is your extension number), followed by **#**. CHANGE PASSWORD TO appears.
3. Enter the new password followed by **#**. VERIFY PASSWORD appears.
4. Enter the new password again followed by **#**. DATABASE UPDATED appears.

To change the password from another phone, see “Changing Your Station Password” on [page 44](#).

Accessing Configuration Assistant

Follow the instructions below to access Configuration Assistant.

To access Configuration Assistant:

1. Access the Configuration Assistant extension number from inside or outside the system by:
 - dialing it from any phone in the system.
 - being transferred to it.
 - dialing it from automated attendant, voice mail, or DISA.
2. Do one of the following:
 - If calling from your main desktop phone, proceed to step 3.
 - If calling from someone else’s main desktop phone that is designated as a Configuration Assistant user, press the Star button (*), and then enter your extension number.
 - If calling from a phone that is not designated as a Configuration Assistant user, enter your extension number.
 - If transferred to Configuration Assistant or if calling Configuration Assistant from outside the system, enter your extension number.
3. Enter your Station password, and then press **#**.

You may now change the settings for any of the following features:

- Dynamic Extension Express (see [page 40](#))
- DND (see [page 40](#))
- Manual Call Forwarding (see [page 41](#))

Changing the Dynamic Extension Express Settings

NOTE

This feature is available only if the authenticated extension is identified as a Dynamic Extension Express (DEE) user. See “Using Dynamic Extension Express” on [page 34](#) for more information.

To change the DDE settings using Configuration Assistant:

1. Access Configuration Assistant as described in “Accessing Configuration Assistant” on [page 39](#).
2. Follow the voice prompts to change your DEE status (on or off) or program a mobile phone number. When this option is selected, Configuration Assistant first states whether DEE is currently enabled or not (for example, “Dynamic extension is enabled”), and then offers the following DEE functions:
 - Enable (only if DEE is disabled)
 - Disable (only if DEE is enabled)
 - Program mobile phone number [you do not have to enter the Outgoing feature code (8)]
3. Hang up, or press the Star button (*) to return to the main menu.

Changing the DND Settings

See “Using Do-Not-Disturb (DND)” on [page 61](#) for more information about using DND.

To change the DND settings using Configuration Assistant:

1. Access Configuration Assistant as described in “Accessing Configuration Assistant” on [page 39](#).
2. Follow the voice prompts to change your DND status (on or off). There is no option to provide a specific DND status message. When this option is selected, Configuration Assistant first states whether DND is currently enabled or not (for example, “Do-Not-Disturb is currently disabled”), and then offers the following DND functions:
 - Enable (only if DND is disabled)
 - Disable (only if DND is enabled)
3. Hang up, or press the Star button (*) to return to the main menu.

Changing the Manual Call Forwarding Settings

See “Manual Call Forwarding” on [page 33](#) for more information about Manual Call Forwarding.

To change the Manual Call Forwarding settings using Configuration Assistant:

1. Access Configuration Assistant as described in “Accessing Configuration Assistant” on [page 39](#).
2. Follow the voice prompts to change your manual call forwarding status (on or off). There is no option to provide a specific call forwarding condition, such as no answer or busy. When this option is selected, Configuration Assistant first states whether call forwarding is currently enabled or not (for example, “Call Forwarding is enabled”) and then offers the following forwarding functions:
 - Forward calls to voice mail
 - Forward calls to an internal extension number
 - Forward calls to an external phone number [you do not have to enter the Outgoing feature code (8)]
 - Disable (only if Call Forwarding is enabled)
3. Hang up, or press the Star button (*) to return to the main menu.

Using Remote Programming

If the Configuration Assistant feature is enabled for your system, Mitel recommends that you use Configuration Assistant instead of the Remote Programming feature described in this section. Configuration Assistant offers an enhanced, voice guided configuration portal that provides easy-to-use, remote access to the Call Forwarding, Dynamic Extension Express, and DND features. See [page 39](#) for using Configuration Assistant.

To use Remote Programming to access these features from another system phone or an external phone, follow the instructions in this section.⁵

NOTE

A Direct Inward System Access (DISA) number is required to use Remote Programming from an external phone. Contact your system administrator for more information.

Changing the Dynamic Extension Express Settings

See “Using Dynamic Extension Express” on [page 34](#) for more information about Dynamic Extension Express.

To enable Dynamic Extension Express using Remote Programming:

1. Do one of the following:
 - Call your DISA number (provided by the system administrator). If necessary, enter your DISA password.
 - Use any phone on the system.
2. Dial **359**.
3. Enter your extension number.
4. Enter your password followed by #. See [page 39](#) for details on setting up a Station password for your extension.
5. Dial **363** (Dynamic Extension Express On).

To disable Dynamic Extension Express using Remote Programming:

Follow steps 1. - 4. above, dial **362** (Dynamic Extension Express Off), and then hang up.

5. This feature may or may not be enabled for your system.

Changing the DND Settings

See “Using Do-Not-Disturb (DND)” on [page 47](#) for more information about using DND.

To turn on DND using Remote Programming:

1. Do one of the following:
 - Call your DISA number (provided by your system administrator). If necessary, enter your DISA password.
 - Use any phone on the system.
2. Dial **359**.
3. Enter your extension number.
4. Enter your password followed by **#**. See [page 39](#) for details on setting up a Station password for your extension.
5. Dial **370**.
6. Enter the DND message number (01 to 20), and then enter the second-line message text (if applicable).

To turn off DND using Remote Programming:

Follow previous steps 1 through 4, and then dial **371**.

Changing the Manual Call Forwarding Settings

See “Manual Call Forwarding” on [page 33](#) for more information about Manual Call Forwarding.

To turn on Manual Call Forwarding using Remote Programming:

1. Do one of the following:
 - Call your DISA number (provided by your system administrator). If necessary, enter your DISA password.
 - Use any phone on the system.
2. Dial **359**.
3. Enter your extension number.
4. Enter your password followed by **#**. See [page 39](#) for details on setting up a Station password for your extension.
5. Dial one of the following Call Forwarding feature codes:
 - **355** (All)
 - **356** (No answer)
 - **357** (Busy)
 - **358** (No Answer/Busy)
6. Enter either an extension number or **8** followed by a telephone number.

To turn off Call Forwarding using Remote Programming:

Dial **355**, and then hang up.

Changing Your Station Password

You can use Remote Programming to change the station (phone) password. See [page 39](#) for details on setting up a Station password for your extension.

To change Your Station password using Remote Programming:

1. Do one of the following:
 - Call your DISA number (provided by your system administrator). If necessary, enter your DISA password.
 - Use any phone on the system.
2. Dial **359**.
3. Enter your extension number.
4. Enter your password followed by **#**.
5. Dial **392**.
6. Enter the new password followed by **#**.
7. Enter the new password again followed by **#**.

Messages

The following sections describe how to use system messaging features, including:

- **Inter-station messages:** Inter-station messages are alerts sent to your telephone by other internal parties, notifying you to contact the party who left the message. The Message button and Message Indicator lamp notify you of the new message. You can then either delete the message or reply to the message, which automatically places a call to the party who left the message.
- **Do-Not-Disturb (DND) messages:** Messages that other internal parties see when your telephone is in DND. See “Using Do-Not-Disturb (DND)” on [page 47](#).
- **Reminder messages:** Messages that you can use to notify yourself of upcoming appointments, meetings, and so on. See “Using Reminder Messages” on [page 48](#).
- **Pages:** Announcements sent over phone speakers or external speakers. See “Paging Other System Users” on [page 49](#).
- **Voice mail messages:** System voice mail messages.

NOTE

Because a variety of voice mail products work with the Mitel 5000 CP, this guide does not include voice mail instructions. For voice mail instructions, refer to the voice mail user guide for your system. For example, refer to the *Enterprise Messaging, Basic Voice Mail, and Embedded Voice Mail Card User Guide*, part number 835.3205, or the *Mitel NuPoint Unified Messaging User Guide* (on the [Mitel Web site](http://edocs.mitel.com) (<http://edocs.mitel.com>)). Contact your system administrator for more information about your voice mail system.

Using Messages

Following are instructions on how to use system messaging features.

Leaving Messages at Other Extensions

You can leave inter-station or voice mail messages for other internal parties.

To leave an inter-station or voice message for a busy IC extension:

1. Press the **MSG** button. HANG UP OR WAIT FOR MSG CENTER appears.
2. Do one of the following:
 - Hang up to leave an inter-station message. MESSAGE LEFT FOR <name> appears.
 - Stay on the line to connect to the message center (usually voice mail).

To leave an inter-station message without placing an internal call:

1. Dial **367** (Leave Message). LEAVE MESSAGE ON EXTENSION appears.
2. Enter the extension number. MESSAGE LEFT FOR <name> appears.

Viewing and Responding to Messages

When you have waiting messages, the **MSG** button and Message Indicator lamp are lit. The display shows the number of new messages.

The display shows new messages as follows:

- Inter-station messages sent by other internal parties are indicated by the party's programmed user name.
- Voice messages are indicated by FROM MBOX <your extension number>.

To view or respond to messages:

1. With the handset on-hook, press the **MSG** button. Messages are displayed as first in/first out. If there is more than one message, you can repeatedly press the **MSG** button to scroll through the messages.
2. When the desired message is displayed, press **#** or lift the handset for privacy, and then press **#** to respond. (If your handset is off-hook and you press the **MSG** button, you automatically place a call to the party or message center who left the message.)

Canceling Messages Left at Other Extensions

You can cancel messages left at other extensions.

To cancel a message left at another extension:

1. Dial **366**. CANCEL MESSAGE ON EXT # appears.
2. Enter the extension number where you left the message. MESSAGE CANCELED FOR <name> appears.

Deleting Waiting Inter-Station Messages

You can delete waiting inter-station messages.

NOTE To delete waiting voice messages, you must connect to your voice mailbox.

To delete waiting inter-station messages:

1. Press **MSG**. MSG <message information> appears.
2. Press ***** to delete the displayed message.




Using Do-Not-Disturb (DND)

You can use Do-Not-Disturb (DND) to stop calls and pages to your extension. When activated, internal calling parties see your selected DND message. DND does not block queue callbacks, recalls, and incoming external calls. The following table shows the 20 default DND messages. If your system administrator changes your DND messages, you can record the new messages in the “New Message” column for reference.

Code	Default Message	New Message	Code	Default Message	New Message
01	Do-Not-Disturb		11	Out of Town 'Til	
02	Leave a Message		12	Out of Office	
03	In Meeting Until		13	Out Until	
04	In Meeting		14	With a Client	
05	On Vacation/ Holiday 'Til		15	With a Guest	
06	On Vacation/ Holiday		16	Unavailable	
07	Call Me At		17	In Conference	
08	At the Doctor		18	Away from Desk	
09	On a Trip		19	Gone Home	
10	On Break		20	Out to Lunch	

You can enter a second line of text (up to 20 characters) for DND messages. For example, if you select IN MEETING UNTIL, you can enter “3:30” on the second line. When other internal parties try to call you, their displays show “IN MEETING UNTIL 3:30.”

To turn DND on:

1. Press the **DND** button. SELECT DND MSG # (01-20) appears.
2. Do one of the following:
 - Press  (Up) or  (Down) to scroll through the messages.
 - Enter the two-digit number for the DND message from the table above.
3. If applicable, enter the additional text for the DND description. See “Using the Dialpad Buttons to Enter Characters” on [page 11](#) for dialpad character descriptions.
4. Press  (Speaker) or lift and replace the handset.

To turn DND off:



Press **DND**. DO-NOT-DISTURB OFF appears.

Using Reminder Messages

You can use Reminder messages to alert you at a selected time, up to 24 hours in advance. At the selected time, the Reminder message signals you with eight short tones and your display shows the message, even if you are on a call. The following table shows the 20 default Reminder messages. If your system administrator changes your Reminder messages, you can record the new messages in the “New Message” column for reference.

Code	Default Message	New Message	Code	Default Message	New Message
01	Meeting		11	Call Engineering	
02	Staff Meeting		12	Call Marketing	
03	Sales Meeting		13	Call Accounting	
04	Cancel Meeting		14	Cancel DND	
05	Appointment		15	Cancel Call Fwd	
06	Place Call		16	Take Medication	
07	Call Client		17	Make Reservation	
08	Call Customer		18	Review Schedule	
09	Call Home		19	Lunch	
10	Call Corporate		20	Reminder	

To set a Reminder message:

1. With the handset on-hook, dial **305**. SELECT REMINDER MESSAGE # (01-20) appears.
2. Do one of the following:
 - Press  (Up) or  (Down) to scroll through the messages.
 - Enter the two-digit number for the Reminder message from the previous table.
3. Press # to select the message.
4. Enter the time you wish to receive the message in hours and minutes (for example, **0900** or **900** for **9:00**) and then press #. The display shows the Reminder message state.

If your system is set for 24-hour format, enter the applicable time (1400 = 2:00 P.M.).

*If your system is set for 12-hour format, press **1** for A.M. or **2** for P.M.*

To cancel all Reminder message requests:

With the handset on-hook, dial **306**. REMINDER MSGS CANCELED appears.

To clear a received Reminder message:

With the handset on-hook, press *****.

Paging Other System Users

You can place page announcements through phone speakers or external speakers (if applicable). Your system may use page zones to prevent announcements from transmitting through every phone in the system. Each page zone contains a different combination of extensions and external paging equipment.

Contact your system administrator for page zone information. You can use the following table to save the page zone information for future reference.

Page Zone Name	Number	Description

Placing a Page Announcement

The following instructions describe how to place a page announcement.

To place a page announcement:

1. Press the **PAGE** button.
2. Enter the page-zone number (**0 to 9**).
3. Wait for the tone, make your announcement, and then hang up.

Enabling or Disabling the Page Feature

You can enable or disable the Page feature for your extension. If your extension is assigned to more than one page zone, the Page on/off feature code enables or disables your extension for all pages zone (you cannot select individual zones).

To enable or disable paging for your telephone:

Dial **325** to enable paging. PAGE RECEIVE ON appears. Dial **325** again to disable paging.

Hunt Groups

Hunt groups are groups of internal parties (agents) who share a common (hunt group) extension number. Calls can either be placed to the hunt group (using the hunt group extension number) or to a specific agent (using the agent's extension number). Hunt groups are programmed by the system administrator.

Hunt groups types are either "UCD" or "ACD."

- **UCD Hunt Groups:** Uniform Call Distribution (UCD) agents do not log in to the hunt group to receive calls.
- **ACD Hunt Groups:** Automatic Call Distribution (ACD) agents log in to the ACD hunt group to receive calls. Calls are distributed by either Agent IDs or extensions:
 - *Agent IDs:* Each agent is assigned an Agent ID number for logging in to the hunt group (see the next section). Hunt group calls are distributed to logged-in agents according to their Agent ID number instead of their extension number. Agents can log in to any ACD hunt group phone.
 - *Extensions:* Hunt group members do not use Agent IDs, and calls are distributed to phones where the agents are logged in.

Logging in to ACD Hunt Groups

You must log in to an ACD hunt group to receive hunt group calls. To stop calls, you either log out of the ACD hunt group or divert calls. See "Diverting Hunt Group Calls" on [page 53](#).

NOTES	<p>Only one agent can be logged in to a phone.</p> <p>If the ACD Agent ID Automatic Connect option is enabled for your hunt group and you are using a headset, you are automatically connected to waiting calls when you log in. The first call you receive after you log in rings until you answer it; however, you are automatically connected to subsequent calls.</p>
--------------	---

To log in to or out of all ACD hunt groups in which you are a member:

Dial **328** to log in to ACD hunt groups followed by your Agent ID, if necessary. AGENT LOGGED INTO ALL ACDS appears. Dial **328** again to log out of all ACD hunt groups.

To log in to one or more ACD hunt groups:

1. Dial **326**. The display shows AGENT LOGIN ACD HG #.
2. Do one of the following:
 - Enter the ACD hunt group number.
 - Press **#** to log in to all of your ACD hunt groups.

The display shows AGENT LOGIN AGENT ID.

3. Enter your Agent ID (if applicable), or press **#** if you do not have an agent ID. The display shows the log in status for one or all hunt groups.

Logging out of ACD Hunt Groups

You can log out of all ACD hunt groups at once or log out of each hunt group one at a time.

To log out of one or more ACD hunt group:

Do one of the following:

- Dial **328** to log out of all of your ACD hunt groups. The display shows AGENT LOGGED OUT OF ALL ACDS.
- Dial **327** to log out of one hunt group at a time.

If you were logged in to only one hunt group, the display shows AGENT LOGGED OUT OF HUNT GROUP <number>.

If you were logged in to more than one hunt group, the display shows AGENT LOGOUT HG #. Enter the extension number of the ACD hunt group.

Stopping the ACD Hunt Group Wrap-up Timer

Each time you end an ACD hunt group call, a wrap-up timer starts. The default wrap-up time is 15 seconds. Your system administrator can change the wrap-up timer settings.

Until this timer expires, you will not receive another hunt group call; however, you can stop the wrap-up timer to allow calls to your extension.

To stop the wrap-up timer:

With the handset on-hook, dial **329**. The display shows ACD WRAP-UP TERMINATED.

Other Hunt Group Features

The following features can be used by ACD or UCD hunt groups.

Requesting Agent Help

You can use Agent Help to request help from a designated “Agent Help Extension” (usually your supervisor) during a call. When your request call rings at the Agent Help Extension, the supervisor can join the call or reject the request.

NOTE

Agent Help is not supported on peer-to-peer (P2P) calls. Contact your system administrator for more information.

To use Agent Help:

1. While you are on a hunt group call, press ∞ (Special), and then dial **375**.

NOTE

If you hear repeating tones, one of the following has occurred:

- The feature is not available at your telephone.
- You already have four parties in your call.
- Not enough system circuits are currently available.
- The Agent Help Extension is in DND.

2. If not preprogrammed, dial the Agent Help extension number.

If the Agent Help Extension accepts the call, AGENT HELP IN PROGRESS appears.

If the Agent Help Extension rejects the call, AGENT HELP REJECTED appears.

Diverting Hunt Group Calls

You can temporarily divert hunt group calls, preventing hunt group calls to your extension.

To divert hunt group calls:

Dial **324** to divert calls. The display shows the feature state DIVERT HUNT GROUP CALLS. Dial **324** again to program your telephone to accept calls.

Hunt Group Supervisor Features

The following features can be used by hunt group supervisors only.

Accepting or Rejecting Agent Help Calls

Supervisors can accept or reject Agent Help calls.

To accept an Agent Help request:

Answer as usual. Your microphone is automatically muted.

To reject an Agent Help request:

Dial **376**. AGENT HELP REJECTED appears.

Monitoring Calls

You can use Station Monitor to connect to a hunt-group call and hear both parties, but you cannot be heard by either one. Station Monitor stops if the hunt group member terminates or transfers the call. You can barge-in to or “steal” monitored calls, as described below. You can also record the call. See “Using Record-A-Call” on [page 37](#) for more information about recording calls.

NOTE

Station Monitor is not supported on peer-to-peer (P2P) calls. Contact your system administrator for more information.

To use Station Monitor:

Dial **321**, and then enter the extension number. MONITORING EXT <number> appears. Monitored hunt group members may hear an “activation tone” when the feature is activated.

Stealing Hunt Group Calls

While monitoring a hunt group call, you can “steal” the call from the hunt group member, which disconnects the call from the agent and transfers the call to your extension.

To steal a hunt group call:

Dial **387**. CALL STOLEN FROM EXT <number> appears.

Using Barge-In

While monitoring a hunt group call, you can use Barge-In to join the call.

To monitor and/or barge in on a call:

1. **To use the speakerphone:** While on hook, dial **321**. You hear a confirmation tone. ENTER EXT TO MONITOR appears.
To use the handset: Lift the handset, and then dial **321**. You hear a confirmation tone. ENTER EXT TO MONITOR appears.
2. Dial the extension number (or press the lit station speed-dial or DSS/BLF button) of the station to be monitored. You are automatically connected to the call. MONITORING (*extension number*) appears.
3. While silent monitoring a call, you have the following options:
 - *To barge in on a call*, dial **386**. BARGE-IN IN PROGRESS appears. While on a call, you can monitor, record, or steal the call by entering the appropriate feature code.
To return to silent monitoring of the call, dial **386** again.
To record the call, dial **385**.
 - *To record a call*, dial **385**. MONITORING (*extension number*) appears. While on a call, you can monitor or steal the call by entering the appropriate feature code.
To stop recording the call, dial **385** again.
 - *To steal a call*, dial **387**. CALL STOLEN FROM (*extension number*) appears. The hunt group member's display shows CALL STOLEN BY (*extension number*). After the supervisor steals the call, the call becomes a regular call. While on a call, you can record the call by dialing **385**.
 - *To join and record a call*, dial **386**, and then dial **385**. BARGE-IN IN PROGRESS appears. While on a call, the supervisor can monitor, stop recording, or steal the call by entering the appropriate feature code.
To stop recording the call, dial **385** again.
4. **To terminate any of the features:** *If off hook*, hang up or enter the specific feature code of the feature you want to terminate. *If on hook*, press the **Speaker** button or enter the specific feature code of the feature you want to terminate.

Troubleshooting

The following sections can help you solve problems that you may be experiencing with your telephone. Troubleshooting topics include:

- **Contact Information:** Information about system administrator contacts.
- **Error Messages:** Error messages and descriptions.
- **Troubleshooting Tips:** Possible problems and methods to solve them.

Contact Information

Your system administrator can help you with items such as changing your settings or modifying phone features. System administrator duties include:

- Adding new user accounts.
- Setting the date and time.
- Programming System Speed-Dial numbers.
- Making database changes, such as changing user names and extension numbers.

Contact your system administrator with questions that are not covered in this user guide. If you need further assistance, you can find provider information on the [Mitel Web site](http://www.mitel.com) at www.mitel.com. All sales, service, and support are coordinated at the local level.

Error Messages

The following error messages may appear when using your telephone.

Message	Reason
CANNOT ACCESS FEATURE	The feature is enabled but other feature-related conditions were not met. Make sure that all feature-related conditions are met and retry.
CANNOT ACCESS RESERVED FEATURE	Your system does not support the feature. Contact your system administrator for more information.
INVALID FEATURE CODE	The feature code entered does not exist. Retry using the correct feature code (see page 14).
INVALID EXTENSION NUMBER	The extension number entered does not exist. Retry using a valid extension number.
NO UPDATE PERFORMED	The feature was not completed or one or more feature conditions were not met.

Troubleshooting Tips

The following table includes troubleshooting tips for phone and system features.

NOTE You can often correct problems that you may be experiencing by resetting the telephone to the default settings. See “Resetting the Telephone to the Default Settings” on [page 17](#).

Problem	Possible Solution
The telephone is not working properly.	Contact your system administrator.
I cannot use one or more of the features described in this guide.	The feature may not be enabled. Contact your system administrator for more information.
I cannot program System Speed-Dial numbers.	Your system administrator programs System Speed Dial numbers.
I cannot change the time and date on the phone display.	Your system administrator programs the time and date. Contact your system administrator if you notice that the date and time are incorrect.
I am experiencing audio problems on my phone such as echo, distorted sound, or choppiness.	Contact your system administrator if you are having audio problems.
The name on the display is incorrect	Your system administrator assigns display names.
I cannot use the local telephone company star codes (for example, *82, *69) when I press the OUTGOING button or use the Outgoing Call access code (8 is the default code) when calling an external number.	Rather than pressing the OUTGOING button or 8 to access an outside line, you must dial a Select Line Group number before you can use the star codes. For example, if your system is using the default Select Line Group numbers, dial 92001 to access that line. After you have dial tone, you can dial the star code and the number.
I cannot use the Agent Help, Record-a-Call, or Station Monitor feature.	If your system uses Peer-to-Peer (P2P) audio, you cannot use these features when you are on a P2P call. Contact your system administrator for more information.
I cannot program a Station Speed Dial number to the button I want.	Before assigning the speed-dial number to a programmable button, you must store the number with either a Station or System Speed Dial bin.

Problem	Possible Solution
<p>When I try to use the Dynamic Extension Express – Handoff feature (388), the display shows NO CALL TO HANDOFF.</p>	<p>The NO CALL TO HANDOFF display indicates that the call cannot be handed off because one of the following may have occurred:</p> <ul style="list-style-type: none"> • You tried to use the Handoff feature on a call that has not been routed by Dynamic Extension Express. • You tried to use the Handoff feature on a call that the system has not yet recognized as a valid call. • You tried to use the Handoff feature on an unsupported extension. The Handoff feature is supported on your main extension only. • You tried to use the Handoff feature on a phantom extension. The Handoff feature is not supported on phantom extensions. • You entered the handoff feature code at the exact time the other party on the call disconnected. • The call was terminated for some reason.

Index

A

- Abbreviations 3
- About Your Phone 2
- About Your Telephone 2
- Account Codes, using 28
- ACD Hunt Group Wrap-Up Timer, stopping 52
- ACD Hunt Groups
 - logging in 51
 - logging out 52
- Additional Programmable Buttons 13
- Agent Help
 - accepting or rejecting 53
 - requesting 52
- Agent Help Calls, accepting or rejecting 53
- Agent Help, requesting 52
- Agent, ACD hunt group 51
- Angle
 - adjusting 9
 - viewing 9
- Audio Problems 56
- Automatic
 - access, using 19
 - call access, using 19
 - trunk answer, using 20
- Automatic Call Access 19
- Automatic Trunk Answer 20

B

- Background Music, listening 10
- Barge-In, using 54
- Button Assignments, viewing 17
- Buttons 5

C

- Call Forward
 - Manual 33
 - System 33
 - using 33
- Call Logging 38
- Call Logs, using 38
- Callback, requesting (queuing the phone) 21

- Caller ID Information
 - displaying 32
 - viewing 32
- Calls
 - answering 19
 - camping-on to phone 21
 - conference 36
 - placing 36
 - emergency, placing 21
 - external 22
 - external, placing 22
 - forwarding 33
 - internal 21
 - logs, using 38
 - monitoring 53
 - muting the microphone 30
 - phone, queuing for 21
 - picking up (reverse transferring) 31
 - placing 21
 - placing internal (IC) 21
 - recording 37
 - redirecting 20
 - stealing 53
 - transferring 31
 - waiting 19
- Calls On Hold, placing 30
- Calls to External Numbers, transferring 31
- Calls to Other Extensions, transferring 31
- Camp-On, using 21
- Characters, entering dialpad 11
- Codes
 - account 28
 - default system access 14
 - feature, default 14
 - Outgoing Call access 21, 22
- Comfort and Safety Tips 6
- Conference
 - dropping 36
 - transferring 36
- Conference Calls
 - adding a party to 36
 - dropping out of 36
 - ending 37
 - placing 36
 - transferring 36
- Conference Party, adding 36
- Configuration Assistant, accessing 39
- Contact Information 55
- Contrast, changing 10

D

- Default
 - access codes 14
 - feature codes 14
 - programmable buttons, resetting to 17
 - settings, returning the phone to 17
 - system access codes 14
- Default Access Codes 14
- Default Feature Codes 14
- Deleting Station Speed-Dial Entries 25
- Deleting Waiting Inter-Station Messages 46
- Dialing Station Speed-Dial Numbers 25
- Dialpad
 - buttons 4
 - characters, entering 11
- Dialpad Buttons 4
- Dialpad Buttons to Enter Characters, using 11
- Direct Station Selection/Busy Lamp Field (DSS/BLF) unit 13
- Directory, using 27
- Display 3
 - contrast, changing 10
 - name, changing 56
- Display Contrast, adjusting 10
- Diverting Hunt Group Calls 53
- DND Settings, changing 40, 43
- Do-Not-Disturb (DND) 47
- Do-Not-Disturb, using 47
- Door Relay, activating 18
- Dynamic Extension Express 34
 - enabling and disabling 35
 - handoff 35
- Dynamic Extension Express Settings, changing 40, 42

E

- Emergency Calls, placing 21
- Enabling or Disabling the Page Feature 49
- Ending a Conference and Placing all Parties on Hold 37
- Enhanced Speakerphone Mode 29
- Error
 - messages 55
 - tones, phone 6
- Error Messages 55
- Extension Numbers 14
- External Calls, placing 22
- External Numbers, redialing 23

F

- Feature
 - buttons 5
 - codes, using 14
 - descriptions 3
- Feature Buttons 5
- Feature Descriptions 3
- Features to Programmable Buttons, assigning 13

G

- Group Listen, using 37

H

- Handset 3
 - off-hook 6
 - off-hook, on-hook 6
 - on-hook 6
- Handsfree Mode 29
 - overriding 29
 - using 29
- Headset
 - instructions 7
 - using 7
- Headset Instructions 7
- Hold
 - Individual 30
 - System 30
- Hookflash, entering 30
- Hunt Group Calls
 - diverting 53
 - stealing 53
- Hunt Group Calls, stealing 53
- Hunt Group Supervisor Features 53
- Hunt Groups
 - accepting or rejecting Agent Help 53
 - Agent Help, requesting 52
 - agent IDs 51
 - Automatic Call Distribution (ACD) 51
 - Barge-In, using 54
 - calls
 - diverting 53
 - monitoring 53
 - stealing 53
 - logging out of 52
 - types 51
 - Uniform Call Distribution (UCD) 51
 - wrap-up timer 52

I

Individual Hold, using 30
Internal Calls, placing 21
Inter-Station Messages, deleting 46

K

Keymaps
 changing 17
 switching 17

L

Language, changing 10
LCD Contrast, changing 10
Logs, call 38

M

Manual Call Forwarding 33
Manual Call Forwarding Settings, changing 41, 43
Members, hunt group 51
Message Indicator Lamp 4
Messages 45
 canceling 46
 deleting 46
 Do-Not-Disturb 47
 error 55
 leaving 45
 pages 49
 Reminder 48
 replying to 46
 responding 46
 using 45
 viewing 46
 voice, listening to 46
Messages at Other Extensions, leaving 45
Messages Left at Other Extensions, canceling 46
Messages, veiwing and responding 46
Microphone, muting 30
Monitoring Calls 53
Music, listening to 10
Mute, using 30

N

Number, redialing 23
Numbers
 redialing 23
 redialing external 23

O

Off-Hook 6
Off-Hook Voice Announce, using 22
On-Hook 6
Other Hunt Group Features 52
Outgoing Call Access Code 21, 22
Outside Line Access Codes 14

P

Page Announcement, placing 49
Page Feature, enabling or disabling 49
Paging
 enabling or disabling 49
 other system users 49
 using 49
Password, Remote Programming
 changing 44
 entering 39
Phone
 blank display 1
 changing volume levels 9
 comfort and safety 6
 default settings, returning to 17
 error tones 6
 features
 dialpad buttons 4
 feature buttons 5
 Ring/Message Indicator 4
 speaker 4
 ring tone, selecting 9
 signals 6
 viewing angle, changing 9
Phone Signals 6
Phone to the Default Settings, resetting 17
Programmable Buttons 4, 13
 resetting 17
 resetting to default values 17
 using 13
 viewing button assignments 17

R

- Record-A-Call, using 37
 - Reminder Messages, using 48
 - Remote Programming 39, 42
 - change DND settings , using 40
 - change DND settings, using 43
 - change the password, using 44
 - forward calls, using 40, 41, 43
 - password
 - changing 44
 - entering 39
 - Reverse Transfer 31
 - Reverse Transfer (Call Pickup), using 31
 - Ring Intercom Always, using 29
 - Ring Message Indicator 4
 - Ring Tone
 - changing 9
 - selecting 9
- ### S
-
- Secondary Extension Buttons, using 38
 - Settings, returning to default 17
 - Signals, phone 6
 - Speaker 4
 - Speaker, external 4
 - Speakerphone
 - description 4
 - Group Listen, using 37
 - handsfree calls 29
 - Speed Dial 24
 - entries, deleting 25
 - Station, using 24
 - System, using 24
 - using 24
 - Speed Dial Numbers to Programmable Buttons, assigning 26
 - STAR Codes, telephone company 56

- Station Messages
 - canceling 46
 - deleting 46
 - leaving 45
 - replying to 46
 - viewing 46
- Station Monitor, using 53
- Station Password, changing 39, 44
- Station Speed Dial 24
 - numbers
 - deleting 25
 - dialing 25
 - storing 24
 - using 24
- Station Speed-Dial Numbers, storing 24
- System
 - forwarding 33
 - hold 30
 - information, displaying 32
 - time and date, setting 56
- System Forwarding 33
- System Information, viewing 32
- System Speed Dial, using 24

T

- Telephone, programmable buttons 13
- the Directory 27
- Time and Date, system 56
- Tips
 - comfort and safety 6
 - troubleshooting 56

V

- Voice Messages
 - deleting 46
 - leaving 45
 - listening to 46
- Volume Levels, changing 9

W

- Waiting Calls, answering 19
- Welcome 1
- Wrap-Up Timer, stopping 52

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