


MITEL NETWORKS

# 5005 IP Phone

USER GUIDE

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**IMPORTANT!** This telephone is NOT suitable for direct connection to the public-switched telephone network. Connect the telephone to a Mitel Networks system only.

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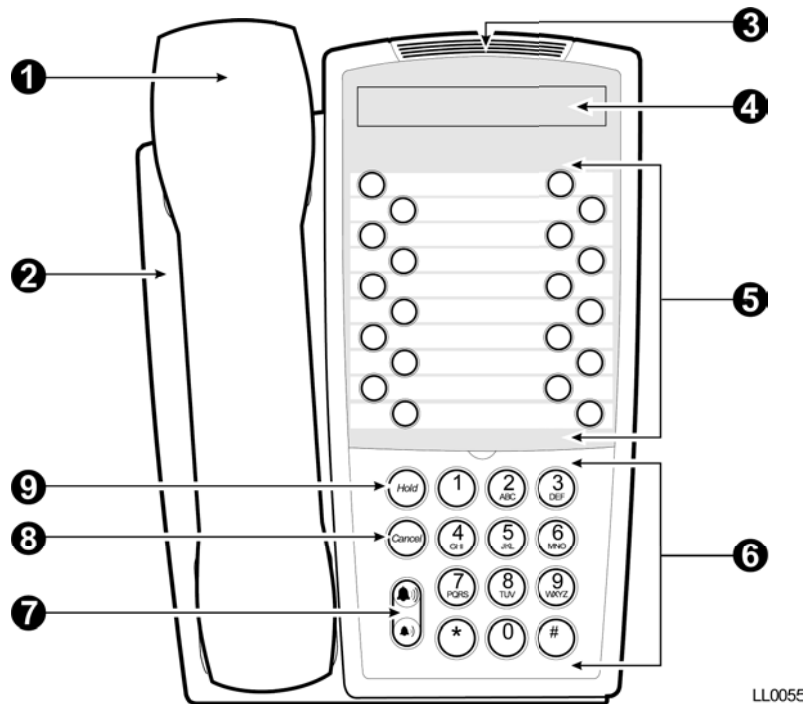
# ABOUT THE 5005 IP PHONE

The Mitel Networks 5005 IP Phone is a digital telephone that connects directly to a 10/100BaseT Ethernet network. It is supported by the Mitel Networks 3300 Integrated Communications Platform (ICP) Release 3.1 and later software.

**Note:** The 5005 IP phone is not suitable for direct connection to ANY public telephone network. Connect the phone to a LAN that is attached to a Mitel-manufactured ICP system only.

The Mitel Networks 5005 IP phone has two fixed-function keys ( **HOLD** and **CANCEL** ) and twenty programmable keys with built-in status indicators along with a Volume Up/Down key and a standard numeric keypad.

The six bottom-most programmable feature keys will automatically be assigned the REDIAL, CALL ME BACK, MESSAGE, CALL FORWARD, DIRECTORY and TRANS/CONF features automatically and the top-left programmable feature key will automatically be assigned as the primary LINE key.



1. Handset
2. Speaker
3. Message Waiting Indicator
4. Display Screen
5. Programmable Feature Keys
6. Numeric Keypad
7. Volume Control
8. Cancel Key
9. Hold Key

## Telephone Status Indicators

<b>Situation:</b>	<b>The message waiting indicator is:</b>
Line is idle	Off
Line is ringing	Flashing rapidly
Message waiting/Voicemail	Flashing slowly

## Line Keys

The top-left programmable feature key on your set will automatically be programmed as a **LINE** key (referred to as either an 'intercom' or 'Prime Line' key). Additional programmable keys can be set up to access other lines so that you can answer or make calls on multiple lines. Programmable keys designated as **LINE** keys will indicate the status of a line with the key light as follows:

<b>Key Status</b>	<b>Explanation</b>
Lit	The line is in use.
Unlit	The line is idle (or free).
Flashing with ringing cadence.	An external call is ringing on this line.
Flashing with held cadence.	A call on this line is currently on hold.

*To make a call using a line other than the primary one assigned to the set:*

1. Lift the handset.
2. Press a line key that has been programmed to use another extension.
3. Dial the number.

**Note:** Refer to *Making and Answering Calls* for further information.

## Tips for Your Comfort and Safety

*Don't cradle the handset!*

Prolonged use of the handset can lead to neck, shoulder, or back discomfort, especially if you cradle the handset between your ear and shoulder. If you use your phone a lot, you may find it more comfortable to use a headset. See the section on headset usage elsewhere in this guide for more information.

*Protect your hearing*

Your phone has a control for adjusting the volume of the handset receiver. Because continuous exposure to loud sounds can contribute to hearing loss, keep the volume at a moderate level.

## USING YOUR PHONE

### Adjusting the ringer volume

*To adjust the Ringer Volume while the set is ringing:*

- Press the Volume control button.

## Adjusting the handset receiver volume

To adjust the Handset Receiver Volume when you are using the handset:

- Press the Volume control button.

## Adjusting display contrast

To adjust the contrast level of the display screen while the phone is not in use::

- Press the Volume control button.

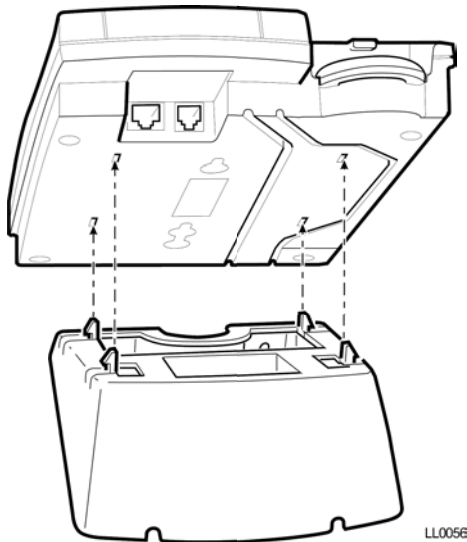
## Programming the Feature Keys

Programming the feature keys on your 5005 IP phone is done on your computer using the Desktop Tool to access the 3300 ICP on your network. Features such as speed dial keys, programming key definitions and Call Forwarding must be all programmed using the Desktop Tool.

For more information on using the Desktop Tool, please contact your System Administrator.

## Desktop Stand

To tilt the 5005 IP phone towards you, it can be mounted on a stand as illustrated below.



# MAKING AND ANSWERING CALLS

## Making a Call

*To make a call using the handset:*

1. Lift the handset.
2. Dial the number.

**Note:** To use a line other than the primary one assigned to the set, press one of the Line keys before you dial the number.

*To make a call using a Speed Call key:*

- Lift the handset.
- Press the Speed Call key to dial a pre-programmed number.

**Note:** Speed Call keys must be programmed using the Desktop Tool as described in *Programming the Feature Keys*. Speed Call keys may be used either for telephone numbers or to send a multi-digit password during a call.

## Answering a Call

*To answer a call:*

- Lift the handset.

## Redial

*To redial the last number that you manually dialed:*

1. Lift the handset.
2. Press **REDIAL**.

**Note:** You can not redial a call that was made using a programmable feature key. You can also save the last number that you manually dialed in the phone's memory so that it can be quickly redialed.

## Redial - Saved Number

*To save the last number that you manually dialed:*

1. Lift handset.
2. Dial **\*\*79**.

*To Redial a saved number:*

1. Lift handset.
2. Dial **\*6\***.



## Auto-Answer

Auto-Answer lets you answer calls without lifting the handset. When a call arrives, you hear a short ring, followed by the caller's voice.

*To enable or disable Auto-Answer:*

- Press the programmable key assigned to the Auto-Answer feature.

*To answer a call while on Auto-Answer:*

- Lift the handset.

## Speed Call

You may use Speed Call keys to make a call or to send a string of digits during a call (press a Speed Call Key during a call to send a multi-digit password, for instance).

*To dial a stored Speed Call number:*

1. Lift the handset.
2. Press the key programmed for the Speed Call number you wish to dial.

*To use a stored Speed Call number during a call:*

- Press the key programmed with the Speed Call number you wish to send.

**Note:** Speed call numbers are stored as described in *Programming the Feature Keys*.

# CALL HANDLING

## Cancel

The **Cancel** key is a fixed-function key that allows you to cancel the current operation and return to a dial tone. Pressing this key is equivalent to replacing your handset and lifting it up again. When this key is pressed during programming, you are returned to the previous programming step.

Pressing the **Cancel** key will reconnect the user to the original active call if the user is in the middle of a Transfer.

## Hold

*To place a call on Hold:*

- Press **HOLD** and replace the handset in the cradle.

*To retrieve a call from Hold:*

1. Lift the handset.
2. Press the **LINE** key to retrieve the call.

**Note:** A call placed on hold in this manner is held under the primary line assigned to the set. This type of hold is a 'System Hold' as any other extension can pick up this held call if they have a **DSS/BLF** key programmed for the initial holding extension.

## Call Transfer

*To Transfer an active call:*

1. Press **TRANS/CONF**.
2. Dial the number of the third party.
3. Do one of the following:
  - To complete the Transfer, hang up.
  - To announce the Transfer, wait for an answer, consult, and hang up.
  - To retrieve the call, press the switchhook and dial **\*1**.

*To cancel a Transfer before the third party has been connected:*

- Press the **CANCEL** key to be reconnected to the original call.

## Conference Calls

*To form a Conference when a two-party call is already in place, or to add another party to an existing Conference:*

1. Press **TRANS/CONF**.
2. Dial the number of the next party.
3. Wait for an answer.
4. Press **TRANS/CONF**.

*To leave a Conference:*

- Hang up.

## Swap

Swap allows you to alternate between two calls by pressing a key. Each call is kept private as neither person can overhear your conversation with the other.

*To use the Swap feature to alternate between calls:*

1. Make or answer a call, consult and then press the **SWAP** key to place that call on hold.
2. While the first call is on hold, make or answer a second call.
3. Press the programmable key assigned to the **SWAP** feature to alternate back and forth between the two calls.
4. Press

**Note:** This feature may only be available on this set provided that Exclusive Hold has already been activated. Consult your System Administrator for more information.

## Messaging/Call Me Back

If the message indicator is flashing slowly while the phone is not ringing, this indicates that you have a message or voicemail.

The response to a message indication changes depending on whether the caller wants you to call back or if they have left a voice message.

**Note:** For voicemail to work properly with the 5005 IP phone, Call Forward must be activated on the set. See *Call Forwarding* for more information.

*To respond to a message indication:*

1. Lift the handset.
2. Press **MESSAGE**.

*If the caller has left a voice message, the phone will automatically call the voicemail system.*

*OR*

*If the caller has activated your message indicator instead of leaving a voice message, the phone will automatically call their number.*

*To leave a callback message at another extension:*

- While listening to ringing or busy tone, press the **CALL ME BACK** key.  
*The called extension user is informed of the message waiting indication by their Message Indicator flashing and the display screen showing "MESSAGE WAITING".*

*To cancel a callback:*

1. Lift the handset.
2. Dial **\*1#**.
3. Dial the number of the called extension.
4. Hang up.

*To cancel all callbacks:*

1. Lift the handset.
2. Dial **#1**.
3. Hang up.

## Call Forward

Incoming internal and external calls presented at your extension can be forwarded in the following ways:

- Call Forward All - forwards all your calls to another destination (extension or external number) without first presenting the calls at your extension.
- Call Forward No Answer - forwards your calls to another destination when you are busy on another call or away from your desk.
- Call Forward Busy - forwards your calls to another destination when you are busy on another call or away from your desk.

Each type of forwarding can be assigned to one of the programmable feature keys and invoked by pressing that key, or by dialing the appropriate feature access code.

You can also forward your calls to voicemail, if available. The extension number of the voicemail system is **555**.

*To program and activate Call Forward:*

1. Lift the handset.
2. Do one of the following:
  - To redirect all calls without ringing your phone first, dial **\*8**.
  - To redirect all calls when your telephone is busy, dial **\*\*70**.
  - To redirect internal calls when your telephone is busy, dial **63**.
  - To redirect external calls when your telephone is busy, dial **62**.
  - To redirect all calls when you don't answer, dial **\*\*71**.
  - To redirect internal calls when you don't answer, dial **65**.
  - To redirect external calls when you don't answer, dial **66**.
3. Dial the destination number.
4. Hang up.

*To cancel individual Call Forward types:*

1. Lift the handset.
2. Do one of the following:
  - To cancel the redirect of all calls, dial **#8**.
  - To cancel the redirect of calls when your telephone is busy, dial **\*\*72**.
  - To cancel the redirect of calls when you don't answer, dial **\*\*74**.
3. Hang up.

*To cancel all Call Forward types:*

1. Lift the handset.
2. Dial **##8**.
3. Hang up.

## Call Forward - Remote

*To forward calls from a remote extension to your current location:*

1. Lift the handset.
2. Dial **\*\*8**.
3. Dial the extension of the remote extension.
4. Hang up.

*To cancel Call Forward - Remote from the extension that set the remote forwarding:*

1. Lift the handset.
2. Dial **\*\*77**.
3. Dial the extension of the remote extension.
4. Hang up.

*To cancel Call Forward - Remote from the extension that was forwarded:*

1. Lift the handset.
2. Dial **#8**.
3. Hang up.

## Call Forward - End Chaining

*To ensure that calls do not get forwarded again by the destination number:*

1. Lift the handset.
2. Dial **64**.
3. Hang up.

*To again allow calls to be forwarded by the destination number:*

1. Lift the handset.
2. Dial **\*\*73**.
3. Hang up.

## Call Forward - Override

*To override Call Forward and ring a extension:*

1. Lift the handset.
2. Dial **\*1\***.
3. Dial the extension number.

# USING OTHER FEATURES

## Call Park

*To retrieve a call parked by the attendant:*

1. Lift the handset.
2. Dial **\*23**.
3. Dial the Console ID and the Hold Slot number.

## Call Pickup

*To answer a call that is ringing at another extension in your Pickup Group:*

1. Lift the handset.
2. Press the **DIALED CALL PICKUP** feature key or dial **\*6**.

*To answer a call that is ringing at a extension not in your Pickup Group:*

1. Lift the handset.
2. Press the **DIRECTED CALL PICKUP** feature key or dial **\*\*6**.
3. Dial the number of the ringing extension.

## Camp-on

Camp-on, or Call Waiting, lets you notify someone who is using a telephone that you are waiting to be connected. An attendant may also camp a call onto a busy station. Upon hearing the Camp-on tone, the busy party can either respond or finish the current call.

*To Camp-on to a busy extension:*

- Press the **CAMP-ON** feature key or dial **3**.  
-OR-  
Wait for the time-out period to expire.

*To retrieve a call when you hear Camp-on tone:*

- Press the **CAMP-ON** feature key.  
The current call is put on hold. You are connected to the waiting call.

## Directory

The Directory feature provides you with access to the Mitel Networks 6500 Speech-Enabled Applications. This allows you to use voice commands to route calls to people or departments within the 6500 SE Attendant system. You can also make calls to people outside of the company provided their names are listed in your Personal Directory.

*To place a call from the Corporate Directory:*

1. Lift the handset.
2. Press the **DIRECTORY** key.
3. When prompted, speak the extension number or name of the person or the name of the department you wish to call in a clear voice. The call will then be made by the 6500 SE Attendant system.

### Note:

1. You must state the individual digits such as "Five-Nine-Two-Two-One-Two-Two" instead of "Five Hundred And Ninety-Two, Two Thousand One Hundred And Twenty Two".
2. Before the auto attendant starts dialing the number of the requested destination, you can cancel the transfer by saying "Cancel" or "No".

For more information on the 6500 SE Attendant system, please contact your Administrator for additional documentation.

## Do Not Disturb

*To activate Do Not Disturb:*

1. Lift the handset.
2. Press the **DO NOT DISTURB** feature key or dial **\*5**.
3. Hang up.

*To deactivate Do Not Disturb:*

1. Lift the handset.
2. Press the **DO NOT DISTURB** feature key or dial **\*\*5**.
3. Hang up.

*To activate Do Not Disturb from a remote extension:*

1. Lift the handset.
2. Dial **\*\*5**.
3. Dial the number of the extension to which Do Not Disturb is to apply.
4. Hang up.

*To deactivate Do Not Disturb from a remote extension:*

1. Lift the handset.
2. Dial **##5**.
3. Dial the number of the extension with Do Not Disturb activated.
4. Hang up.

## Override

*To use enter another extension user's call when you encounter busy tone or to override DND tone:*

- Press the **INTRUDE** feature key or dial **2**.

## Paging

*To use Paging:*

1. Lift the handset.
2. Dial **\*\*9**.
3. Dial the Paging zone number (if required).
4. Make the announcement.

## Direct Paging

Direct Paging allows you to page a party through their telephone speaker. If the paged party has Off-Hook Voice Announce enabled, the page will be heard even when the party is on a handset or headset call.

*To page a party:*

1. Lift the handset.
2. Dial **\*37**.
3. Dial the extension number.
4. Speak to the dialed party after the tone.

*To answer a Direct Page (indicated by a single burst of tone):*

- Lift handset.

# FEATURE ACCESS CODES

Save Last Number	**79
Repeat Last Number Saved	*6*
Call Hold - Retrieve	*1
Callback - Cancel Individual	*1#
Callback - Cancel	#1
Message Center	555
Call Forwarding - Follow Me	*8
Call Forwarding - Busy (External & Internal Source)	**70
Call Forwarding - Busy (Internal Source)	63
Call Forwarding - Busy (External Source)	62
Call Forwarding - No Answer (External & Internal Source)	**71
Call Forwarding - No Answer (Internal Source)	65
Call Forwarding - No Answer (External Source)	66
Cancel Call Forwarding Follow Me	#8
Cancel Call Forwarding - Busy (External & Internal Source)	**72
Cancel Call Forwarding - No Answer (External & Internal Source)	**74
Cancel All Forwarding	##8
Call Forwarding - I Am Here	**8
Cancel Call Forwarding Follow Me - Remote	**77
Call Forwarding - End Chaining	64
Cancel Call Forwarding - End Chaining	**73
Call Forwarding - Override	*1*
Call Park - Remote Retrieve	*23
Call Pickup - Dialed	*6
Call Pickup - Directed	**6
Camp on - Setup	3
Do Not Disturb	*5
Do Not Disturb - Remote	**5
Do Not Disturb - Cancel Remote	##5
Override <single digit only>	2
Loudspeaker Paging	**9
Direct Page	*37



