Thank you for choosing the SoundPoint IP 330/320 SIP, a full-duplex, hands-free phone. This unit provides business telephony features and functions such as multiple call appearances, call hold, transfer, and conference over an IP network.

This User Guide provides everything you need to quickly use your new phone. Verify with your system administrator that the network is prepared for configuring your SoundPoint IP 330/320 SIP phone. As well, read the Parts List and Regulatory Notices sections in this guide before you set up and use the SoundPoint IP 330/320 SIP phone. This information can also be found at http://www.polycom.com/support/voip/.
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Getting Started with Your SoundPoint IP 330/320 Phone

This chapter provides basic installation instructions and information for obtaining the best performance with the SoundPoint IP 330/320 phone.

The SoundPoint IP 330/320 provides a powerful, yet flexible IP communications solution, delivering excellent voice quality. The graphic display supplies content for call information, multiple languages, directory access, and system status. The SoundPoint IP 330/320 supports advanced functionality, including multiple call and flexible line appearances, HTTPS secure provisioning, presence, custom ring tones, local conferencing, and Polycom’s superb voice quality.

This chapter contains:

• Parts List
• Assembling Your SoundPoint IP 330/320 Phone
• Features of Your SoundPoint IP 330/320 Phone
• Before You Use Your SoundPoint IP 330/320 Phone

To customize your phone, refer to Customizing Your SoundPoint IP 330/320 Phone on page 1-1. To read about the phone’s basic features, refer to Using the Basic Features of Your SoundPoint IP 330/320 Phone on page 3-1. To read the phone’s advanced features, refer to Using the Advanced Features of Your SoundPoint IP 330/320 Phone on page 4-1.

If you require additional information or assistance with your new phone, contact your system administrator.
Parts List

The following components are included in your SoundPoint IP 330/320 package:

• Polycom SoundPoint IP 330/320 phone

• handset & handset cord
Getting Started with Your SoundPoint IP 330/320 Phone

- Phone Base

- Network / Power Cable

- Quick Start Guide and registration card

Check this list before installation to ensure that you have received each item. If you are missing any items, contact your system administrator.

Assembling Your SoundPoint IP 330/320 Phone

This section describes how to assemble your SoundPoint IP 330/320 phone:
- Connect network and power source
- Connect handset and headset (optional)
- Attach phone base

If your phone is already assembled, go directly to Features of Your SoundPoint IP 330/320 Phone on page 1-8.
Connecting Network and Power Source

Use Power over Ethernet (PoE) for network and power source connections unless otherwise directed by your system administrator.

**Note**
The AC power adapter is a separate, optional accessory. Your system administrator will provide one to you if necessary.

**Power over Ethernet**
Using a regular CAT5 cable (optional accessory from Polycom), the phone can be powered from a PoE (IEEE 802.3af) compliant switch or hub.

**To connect the PoE:**
- Plug the supplied network cable between the LAN jack on the phone and an available power and data port on the in-line power switch.

![Image of PoE connection](image)

**Note**
The SoundPoint IP 330 has an optional PC connection. The SoundPoint IP 320 does not. This is the only difference between the phones.
If you want to use the optional PC connection on the SoundPoint IP 330, a separate ferrite clamp (not included) is required. Contact your system administrator.

Connecting the Handset and Optional Headset

**To connect the handset and optional headset:**
1. Connect the short straight end of the phone cord to the handset and the corresponding longer straight end of the cord to the handset jack on the back of the phone.
2. Connect the headset (optional) to the headset jack on the side of the phone.

For information on supported headsets, go to www.polycom.com/support and select the Support>Audio Conferencing Products tab and enter the word headsets in the Knowledge Base text box.

**Note**

If headsets are deployed in high static environments where users frequently disconnect and re-connect the headset to the phone, it is possible that the phone can be damaged by electrostatic discharge (ESD).

You should take precautions to avoid excessive static buildup in your environment. This can include humidity control and removal of synthetic materials near the phone location. Antistatic spray applied to carpets in the workplace can reduce the level of static buildup.

**Attaching the Base**

The phone base can be attached to the SoundPoint IP 330/320 in one of two ways:

- As a desk mount
- As a wall mount

Refer to the following sections to attach the base to the phone or, for more detailed instructions, go to http://www.polycom.com/support/voip/ and search for the “Wallmount Instructions for SoundPoint IP Phones” quick tip.
To attach the base as a desk mount:

1. Place all cords in the recessed area above the modular jacks.

2. Align the two protrusions on the bracket with their corresponding holes in the phone.

3. Snap them together to lock the base to the phone.
To attach the base as a wall mount:

1. Place all cords in the recessed area below the modular jacks.
2. On the back of the phone, remove the key located behind the hook switch and reposition it so that the end tab (at a 45° angle) is facing up.

3. Using wall anchors (not included), fasten the base stand with the mounting tab facing up.
4. Align the base stand tabs with their corresponding insertion points on the phone, and then snap the phone into place (as shown).
The features of the SoundPoint IP 330/320 phone are:

1. **Message Waiting Indicator** — This will alert you to incoming calls, new messages, and other events.

2. **Line Icons** — Use these keys to activate up to 4 lines that can be assigned to your phone. The associated icons represent:
   
   - Registered line
   - Registered shared line
   - Unregistered line
   - VoiceMail/Messages
   - Speed-Dial
   - Ringing
   - Call in progress/Conference
   - Call Forward
3. **Soft Keys** — The screen will display labels for these keys, to identify their context-sensitive functions.

4. **Line Indicators** — Individual multi-color LEDs display the dynamic call state and remote user status (busy lamp field (BLF) and presence). The mapping is:
   - Solid green — An active call is in progress.
   - Fast flashing green — There is an Incoming (ringing) call.
   - Flashing red — The call is on hold.
   - Solid red — The line is busy remotely (shared lines).

5. **Line Keys** 
   - **Line 1**
   - **Line 2** — Use these keys to activate up to lines that can be assigned to your phone.

6. **Hold** — Holds an active call or resumes a held call.

7. **Headset** — Allows you to place and receive calls through an optionally connected headset.

8. **Speakerphone** — Allows for hands-free communication during calls.

9. **Hands-free Microphone** — Place your phone on a hard, flat surface for best results.

10. **Volume Keys** — Use these to adjust the volume of the handset, headset, speaker, and ringer.

11. **Microphone Mute** — Mutes audio transmission locally during calls.

12. **Dial Pad** — These 12 keys provide the 10 digits, the 26 alphabetic characters, and special characters available in context-sensitive applications.

13. **Feature Keys** — Access important features using these keys.
   - **Dial** — Dial phone number entered or view placed call list.
   - **Menu** — Access local (your phone) and call server features.
14. Display Control Keys—Use (arrow keys) to scroll through the displayed information.

Use (the Select key) to select a field of displayed data or enter edit mode for some settings.

15. Speaker—For ringer and hands-free audio output.

16. Hookswitch

17. Graphic Display—Shows information about calls, messages, soft keys, time, date, and other relevant data.

Important messages appear on the idle display through an animated scrolling list, which has precedence over the normal idle display. The following screens show some examples:

Before You Use Your SoundPoint IP 330/320 Phone

To navigate through menus and to enter data, these are useful tips:

- Press Menu to enter the basic settings menu or exit from any menu.
- Press and or hold and down to scroll through the lists.

**Note**
Press the * key to page up. Press the # key to page down. These shortcuts can be used when lists appear on more than one page.

- Use the dial pad keys to navigate through and make selections in numbered menu lists.
• The navigation guide icon in the top left-hand corner of the graphic display shows which arrow keys can be used at a particular sublevel.

For example, the following figure shows that \(\uparrow\), \(\downarrow\), \(\rightarrow\), and \(\checkmark\) can be used at this point.

![Main Menu](image)

1 Features...
2 Status...

**Note**  
After 20 seconds of inactivity, the menu system will also automatically exit to the idle display unless an edit session is in progress.

• To enter text using the dial pad, press the number keys one or more times. For example, for ‘A’ press ‘2’ and for ‘C’ press ‘222’. The text that can be entered by a key is shown beneath the entry line. This is true for all languages that can be displayed by the phone. When in text entry mode, the title will show whether keys will generate numbers (1) or characters (a or A).

The type of text entry available is displayed in the title line.

**Note**  
Pressing the # also allows for URL or IP address entry. These options are only available to system administrators in appropriate menu items. For example, when editing directory contacts use "Abc", "abc", or "123" and when editing server addresses use "URL", "IP", or "123".

**Note**  
To enter the "#" character, use the "*" key to access the appropriate special character. "#" cannot be entered using its own key because it is used to change text entry modes.
• Press and hold (for one second) from the idle display:

  — Line 2 to point to the contact in the directory system where you can scroll through the individual fields.

  — Dial to the Placed Calls list when the phone is idle.

  Pressing Dial again will call the currently highlighted number.

  Pressing Dial while in the dialing editor will dial the current number.

• Press and hold the Backspace soft key to delete an entire field.
You can customize your SoundPoint IP 330/320 phone by adjusting the setting for time and date, display contrast, and ring type, for example. You can add contacts to the phone’s directory manually or from call lists. You can handle incoming calls from different contacts in different ways.

This chapter provides basic operating instructions for customizing your SoundPoint IP 330/320 phone. This chapter contains instructions on:

- Configuring Basic Settings
- Managing Call Lists
- Managing Contacts
- Managing Incoming Calls

Some customizations of your SoundPoint IP 330/320 phone are performed by your system administrator. These include:

- Supporting Multiple Lines
- Supporting Multiple Line Keys Per Line
- Supporting Shared Lines

To read about the phone’s basic features, refer to Using the Basic Features of Your SoundPoint IP 330/320 Phone on page 3-1. To read about the phone’s advanced features, refer to Using the Advanced Features of Your SoundPoint IP 330/320 Phone on page 4-1.

If you require additional information or assistance with your new phone, contact your system administrator.
Configuring Basic Settings

You can configure the following basic settings if you press [Menu] and then select Settings > Basic:

- The appearance of the time and date
- Display contrast
- Headset Memory Mode
- Ring type
- Language support (localization)
- Directory search

Appearance of Time and Date

The time and date appears on the graphic display of the SoundPoint IP 330/320 SIP phone. If the phone cannot obtain a time and date from a configured SNTP server, the display will flash. Contact your system administrator if either the time or date is incorrect.

You have control over the format of the time and date display and can turn the display of time and date off. The default time and date format appears in the following figure.

![Time and Date Display]

To configure the time and date:

1. Press [Menu].
2. Select Settings > Basic > Preferences > Time & Date.
3. Select from Clock Date, Clock Time, Clock Order, or Enable/Disable.
4. Scroll through the options under each of these selections using the [Cursor Up] and [Cursor Down].
5. Press \( \checkmark \) to confirm your choice. For example, the following figure shows Clock Time.

```
+---------------------+--------+-------------------+
|                      | Clock Time |                  |
| 1 □ 24               |         | 2 12 AM/PM        |
```

6. Press \( \text{Menu} \) or \( \downarrow \) repeatedly to return to the idle display.

**Display Contrast**

To adjust the contrast on the display to a comfortable level:

1. Press \( \text{Menu} \).
2. Select **Settings > Basic > Contrast**.
3. Press the Up or Down soft keys to increase or decrease the display contrast.

```
+---------------------+--------+-------------------+
|                      | Contrast |                  |
|                      |         | Down  Up  Save    |
```

4. Press the Save soft key to accept changes or \( \downarrow \) to cancel changes.
5. Press \( \text{Menu} \) or \( \downarrow \) repeatedly to return to the idle display.

**Headset Memory Mode**

This feature is especially useful for permanent or full-time headset users.

To permanently enable the Headset Memory Mode:

1. Press \( \text{Menu} \).
2. Select **Settings > Basic > Preferences > Headset Memory**.
3. Use the \( \uparrow \) or \( \downarrow \) to select Enabled.
4. Press ☑️ to confirm your choice.

   ![Headset Memory Mode](image)

   - 1 ☐ Disabled
   - 2 ☑ Enabled

5. Press Menu or ◀️ repeatedly to return to the idle display.

   Repeat steps 1 to 4 to select Disabled and turn Headset Memory Mode off.

To activate Headset Memory Mode:

>> Press ◁️ twice.

Pressing [Line 1] or Answer soft key to receive a call will now connect to your headset automatically.

**Ring Type**

You can select from the different ring types to distinguish between lines or to have a different ring from your neighbor’s phone. You can set distinctive incoming ringing tones for contacts in your local directory (refer to Editing Contacts on page 1-3).

**To change the incoming ring to a desired sound:**

1. Press Menu.
2. Select Settings > Basic > Ring Type.
3. (Optional) If multiple lines are configured on your phone, first select the line to change from the list using ▲ and ▼.
4. Using ▲ and ▼, select the desired ring type.

   Press the Play soft key to hear the selected ring type.

   ![Ring Type](image)

   - 1 ☑ Ring1
   - Play
   - Select

5. Press the Select soft key to change to the selected ring type.
6. Press \( \text{Menu} \) or \( \downarrow \) repeatedly to return to the idle display.

**Language Support**

Many languages are supported by the SoundPoint IP 330/320 SIP phone.

**To change the language:**

1. Press \( \text{Menu} \)
2. Select Settings > Basic > Preferences > Language.
3. Scroll through the list of available languages.

4. Press \( \checkmark \) to confirm your choice.

Text that appears on the graphic display will change to the language of your choice.

5. Press \( \text{Menu} \) or \( \downarrow \) repeatedly to return to the idle display.

**Directory Search**

You can configure how the search of the Contact Directory is performed. The Contact Directory can be searched by first name or last name.

**To change the directory search parameter:**

1. Press \( \text{Menu} \)
2. Select Settings > Basic > Preferences > Directory search.
3. Using ▲ and ▼, select the directory search parameter. Last name is the default directory search parameter.

```
Directory Search
1 ☑️ By last name
2 □ By first name
```

4. Press ✔️ to select your choice.

5. Press the Yes or Cancel soft keys to accept or cancel changes.

**Note** Depending on the size of your contact directory, the reconfiguration may take a few minutes.

The phone will restart to set the new directory search mode if you pressed the Yes soft key.

---

**Managing Call Lists**

A list of up to four current calls is maintained. You can scroll through this list using the ▲ and ▼. Calls are ordered using the following priorities: active, alerting, then held. Calls with the same priorities are ordered oldest first. If there are no current calls, this list is empty.

Local lists of incoming—both missed and received calls—and outgoing (also known as placed) calls is maintained by the phone (up to 99 for each list). The initial view of both lists shows the list title and the first two calls in the list, where the first call is displayed in reverse video to indicate that it is currently selected. A symbol to indicate whether the call was answered ✅ or missed 🔴 is shown for each entry in the incoming list.

Press the Callers soft key to view the Received Calls list (shown in the following figure).

```
Received Calls
17 🔴 Lance Baker (612...)
16 ✅ Bob Smith (61222...)
```
Press \( \text{Dial} \) to view the Placed Calls list (shown in the following figure).

### Placed Calls

17 James Dean(446523..)
16 Bob Smith(5234466)

**To manage the listed calls:**

- To return the call:
  - Press \( \text{Dial} \) to return the call.
- To return to the previous menu:
  - Press \( \downarrow \).
- To store the contact to the Contact Directory:
  - Press \( \checkmark \) to select the entry, then press the \( \text{Save} \) soft key.

**Note**

Press the \( \text{Info} \) soft key to see the call information. The name is displayed. Access the other information by using the \( \text{Up} \) and \( \text{Down} \) arrow keys.

- To delete the call from list:
  - Press the \( \text{Delete} \) soft key.

Press \( \downarrow \) repeatedly to return to the idle display.

**Note**

You can manually clear the call lists. They are automatically cleared when you restart the phone.

---

**Managing Contacts**

You can enter 99 contacts in your phone's Contact Directory.

You can add, edit, delete, dial, or search for a contact in this directory.

### Directory

1 Bob Smith\( (555\text{1234}) \)
2 Lance Baker\( (555\text{4444}) \)
Adding Contacts

You can add a contact manually or from a call list.

**Adding Contacts Manually**

New entries to the Contact Directory are added to the top of the list.

1. Press the **Dir** soft key and then **△**.

   A new entry appears at the top of the list.

2. Press **▼** to add a new entry.

3. Press **△** to enter a first name.

   Entry to this field is alphabetic as denoted by **Abc**.

4. Enter the first name of the contact from the dial pad.

5. Press the **Ok** or **Cancel** soft keys to accept or cancel changes.

Note: When adding the first contact, you do not need to press the **Up arrow key**.

6. Press **▼** to display the next field in the contact’s entry.

7. Repeat steps 3 to 6 to enter the last name of the contact.
8. Repeat steps 3 to 6 to enter a contact number.
   This is a required field and it must be unique (not already in the directory).
   Entry to this field is number as denoted by 123.

9. Repeat steps 3 to 6 to change the Speed Dial Index if desired.
   It is automatically assigned to the next available index value.
   For more information, refer to Assigning Speed Dial Indexes on page 3-14.

10. Repeat steps 3 to 6 to change the Ring Type and Divert Contact if desired.
    These fields may be left blank.
    For more information on setting the Ring Type field, refer to Distinguishing Calls on page 2-13.
    For more information on diverting contacts, refer to Diverting Calls on page 2-14.

11. Repeat steps 3 to 6 to change the Auto Reject, Auto Divert, Watch Buddy, and Block Buddy if desired.
    Use , , , or  to switch between Enabled and Disabled settings.
    For more information on setting the Auto Reject field, refer to Rejecting Calls on page 1-1.

12. Press  to end contact’s data entry.

13. Press the Yes or Cancel soft keys to accept or cancel changes.

14. Press repeatedly to return to the idle display.
    You may add another entry by repeating steps 3 to 13.

Adding Contacts From Call Lists

To add a contact from a call list:
1. Do one of the following steps:
a  Press the **Callers** soft key to view the Received Calls list.

b  Press **Dial** to view the Placed Calls list.

2. Use \( \text{ } \) and \( \text{ } \) to scroll through the list to find the contact.
   You can also use the * key to Page Up and the # key to Page Down.

3. Press \( \checkmark \) to select the entry.

4. (Optional) Press the **Info** soft key.
   The name is displayed. The number, time and date when the call started,
   and call duration are accessible through use of \( \text{ } \).

5. (Optional) Press \( \text{ } \) repeatedly to select the phone number.

6. Press the **Save** soft key to save the contact in the phone’s directory.

7. Press \( \text{ } \) repeatedly to return to the idle display.

**Editing Contacts**

**To edit a contact:**

1. Press the **Dir** soft key.

2. Use \( \text{ } \) and \( \text{ } \) to scroll through the list to find the contact.
   You can also use the * key to Page Up and the # key to Page Down.

3. Press \( \checkmark \) to select the entry.
4. Press the **Edit** soft key.

![Edit Contact](image)

5. Use ▲ and ▼ to scroll through the fields, then press ✔ to select the field.

![FirstName](image)

6. Make the desired changes.

   The **Ok** soft key is not displayed until a change has been made. The **Cancel** soft key in this context will cancel the edit session for the entry and return to the screen before the **Edit** soft key was selected (see step 3).

   Press ▲ and ▼ to place the cursor either at the beginning or end of the item respectively. Press ▼ to move to the next field.

![FirstName](image)

7. Press the **Ok** or **Cancel** soft keys to accept or cancel changes.

8. Press ▲ repeatedly to return to the idle display.

   **Note**  
   You can also edit a contact associated with a speed dial key by pressing and holding that speed dial key and then following the steps 5 to 7 above.

**Deleting Contacts**

**To delete a contact:**

1. Press the **Dir** soft key.

2. Use ▲ and ▼ to scroll through the list to find the contact.

   You can also use the * key to Page Up and the # key to Page Down.
3. Press ✓ to select the entry.

4. Press the Delete soft key.
   The contact is deleted from the directory. The next entry in the directory appears.

5. Press  repeatedly to return to the idle display.

Placing a Call to a Contact

To place a call to a contact:
1. Press the Dir soft key.
2. Use ▲ and ▼ to scroll through the list to find the contact.
   You can also use the * key to Page Up and the # key to Page Down.
3. Press Dial or lift the handset.

Searching For a Contact

To search for a particular contact:
1. Press the Dir soft key.
2. Search for a contact using the dial pad.
   You can change the directory search parameter used. By default, it is the contact’s last name. For more information, refer to Directory Search on page 2-5.
   The first time a dial pad key is pressed, the first entry whose last name starts with a character that matches the first letter on the key label will be retrieved. The second key press repeats the process using the second letter on the key and so on.
   For example, to find the first directory entry whose last name starts with J, press the 5 key once. To find the first entry whose last name starts with R, press the 7 key three times.
Managing Incoming Calls

You can distinguish incoming calls from contacts in your directory by setting up distinctive rings, sending them directly to your voice mail, or by transferring them directly to another party.

Distinguishing Calls

You can customize your phone so that you can distinguish different parties by ring type.

To set a distinctive ring type for a particular contact:

1. Press the Dir soft key.
2. Use ▲ and ▼ to scroll through the list to find the contact.
3. Press ✓ to select the entry.
4. Press the Edit soft key.
5. Press ▼ repeatedly until the Ring Type field is displayed.
6. Press ✓ to edit the Ring Type.
7. Enter the number corresponding to one of the ring types available.
   For more information, refer to Ring Type on page 2-4.
8. (Optional) To remove an existing value, press △.
9. Press the Ok or Cancel soft keys to accept or cancel changes.
10. Press ▼ repeatedly to return to the idle display.

Note
This feature is local to the phone, and may be over-ridden by your organization’s settings. For more information, contact your system administrator.

Rejecting Calls

You can customize your phone so that incoming calls from a particular party are immediately sent to your voice mail.

Note
Rejecting calls is not available on shared lines.
To send incoming calls from a particular contact directly to voice mail:
1. Press the Dir soft key.
2. Use ▲ and ▼ to scroll through the list to find the contact.
3. Press □ to select the entry.
4. Press the Edit soft key.
5. Press ▼ repeatedly until the Auto Reject field is displayed.
6. Press □, and then ▼ to change between Disabled and Enabled.
7. Press the Ok or Cancel soft keys to accept or cancel changes.
8. Press ▲ repeatedly to return to the idle display.

**Diverting Calls**

You can customize your phone so that incoming calls from a particular party are transferred directly to a third party.

To divert incoming calls from a particular contact:
1. Press the Dir soft key.
2. Use ▲ and ▼ to scroll through the list to find the contact.
3. Press □ to select the entry.
4. Press the Edit soft key.
5. Press ▼ repeatedly until the Divert Contact field is displayed.
6. Press \( \checkmark \).

7. Enter the number of the party to whom you want to divert the call.
8. Press the Ok or Cancel soft keys to accept or cancel changes.
9. Scroll down to the Auto Divert field.
10. Press \( \checkmark \), and then \( \downarrow \) to change between Disabled and Enabled.
11. Press the Ok or Cancel soft keys to accept or cancel changes.
12. Press \( \downarrow \) repeatedly to return to the idle display.

**System Customizations**

The following section details customizations of your SoundPoint IP 330/320 phone that are performed by your system administrator.

**Supporting Multiple Lines**

Your SoundPoint IP 330/320 phone can support up to 2 lines.

Typically, the top-most Line Key is reserved for the principal directory number (DN) of the phone.

Depending on how your phone is configured, the display could resemble one of the following figures:
Supporting Multiple Line Keys Per Line

Each line on the phone can be configured to have more than one Line Key associated with it. This enhances call visualization and simplifies call handling. If this is the case, the display could resemble the following figure:

![Incoming calls to this line will be distributed evenly among the available Line Keys. Similarly, outgoing calls will be distributed.](image)

The SoundPoint IP 330/320 combines the call appearances for multiple line keys into a single call list.

The line key that a call belongs to is indicated by the reverse colored icon.

Supporting Shared Lines

Your SoundPoint IP 330/320 phone supports shared lines. A shared line is indicated by a different line icon. In the following figure, the line 3413 is private and the line 3416 is shared.

![If two phones share a line, an incoming call to that number will cause both phones to ring. The call can be answered on either phone but not both. Calls on shared lines can be transferred, put on hold, or added to a conference.](image)

Note

- Shared lines are an optional feature and may not be supported on your particular system. For more information, contact your system administrator.

- Call Forwarding is not available on shared lines.
Using the Basic Features of Your SoundPoint IP 330/320 Phone

Your SoundPoint IP 330/320 phone is designed to be used like a regular phone on a public switched telephone network (PSTN). You can place calls, transfer a call to someone else, or conduct a conference call.

At any time, only one active call may be in progress on your phone. The active call is the one that has audio associated with it. There may be up to three other calls on hold or in an “Incoming call” or “Ringing” state. Use ▲ and ▼ to switch between these calls.

This chapter provides basic operating instructions for the SoundPoint IP 330/320 phone. This chapter contains instructions on:

- Placing a Call
- Answering a Call
- Ending a Call
- Muting the Microphone
- Adjusting the Volume
- Redialing a Number
- Putting a Call on Hold
- Setting Up a Conference
- Transferring a Call
- Forwarding Calls
- Enabling Do Not Disturb
- Assigning Speed Dial Indexes
- Using Voice Mail
To customize your phone, refer to Customizing Your SoundPoint IP 330/320 Phone on page 2-1. To read about the phone’s advanced features, refer to Using the Advanced Features of Your SoundPoint IP 330/320 Phone on page 4-1.

If you require additional information or assistance with your new phone, contact your system administrator.

### Placing a Call

You can place a call in many ways using your SoundPoint IP 330/320 phone:

- Using the handset
- Using the speakerphone
- Using the headset

- Using ![Dial](image)
- Using ![Line 1](image) or ![Line 2](image)

You can also dial the number first, and then choose the method you will use to speak to the other party.

To call a speed dial number, use the dial pad to enter the speed dial index followed by the # key, and then press ![Dial](image) or pick up the handset to place a call.

During a call, you can alternate between Handset, Headset, or Hands-Free Speakerphone modes by pressing the ![Handset](image) or ![Speakerphone](image) keys, or picking up the handset.

Call duration on an active call is monitored through a local call timer. This is visible within the active call window on the graphic display. In the figure below, the call to James Dean has lasted 2 hours 48 minutes 23 seconds so far.
To place a call using the handset:

1. Do the following steps in any order:
   - Pick up the handset.
   - Dial the desired number using the dial pad.

To place a call using Hands-Free Speakerphone mode:

1. Do one of the following steps:
   a. With the handset on-hook, press \[\text{Dial} \quad \text{Line 1} \] or the \text{NewCall} soft key to obtain dial tone.
      Dial the desired number using the dial pad.
   b. With the handset on-hook, dial the desired number using the dial pad.
      Press \[\text{Dial} \quad \text{Line 1} \], or \[\text{Hands-Free} \].

To place a call using the headset:

1. Do one of the following steps:
   a. With the optional headset connected, press \[\text{Dial} \quad \text{Line 1} \] or the \text{NewCall} soft key to obtain dial tone.
      Press \[\text{Hands-Free} \].
      Dial the desired number using the dial pad.

Note
The SoundPoint IP 330/320 do not support URL/IP dialing on registered phones. URL/IP dialing is only allowed on intentionally unregistered phones. The dialing mode will default to URL entry.
With the optional headset connected, dial the desired number using the dial pad.

Press .

Press .

You will hear a dial tone. You can enter the desired number now.

**Note**

To permanently enable your headset, refer to Headset Memory Mode on page 2-3.

**To place a call using the Dial key:**

1. Do one of the following steps:
   a. Press the **Callers** soft key to view the Receive Call list.
   b. Press  to view the Placed Call list.

2. Use  and  to scroll through the list to find the contact.

3. Press  to complete the call.

**Answering a Call**

When you are not in another call, you can answer a call in three basic ways using your SoundPoint IP 330/320 phone:

- using the handset
- using the speakerphone
- using the headset

The steps for answering an incoming call when you are in another call are different if your phone is configured for:

- A single Line Key per line
• Multiple Line Keys per line

If your phone is configured with multiple call appearances, refer to Using Multiple Call Appearances on page 4-3 for instructions on how to answer a call.

**Note**

Incoming calls may be ignored by pressing the **Reject** soft key (for private lines) or the **Ignore** soft key (for private and shared lines).

**Answering When Not in Another Call**

In all cases, the active call will appear on the graphic display showing call duration and destination.

**To answer a call using the handset:**

➢ Pick up the handset.

**To answer a call using Hands-Free Speakerphone mode:**

➢ Do one of the following steps:
  — Press \[\text{Speakerphone}\].
  — With the handset on-hook, press \[\text{Line 1}\] opposite the incoming call (where the line status indicator is flashing green).
  — Press the **Answer** soft key.

**To answer a call using the headset:**

➢ Press \[\text{Headset}\] to answer the call through an optionally connected headset.

If Headset Memory Mode is activated, press \[\text{Line 1}\] or the **Answer** soft key.

**Answering When in Another Call**

You are busy on an active call and a second incoming call arrives on the same phone number.

• If your phone is configured for a single Line Key per line:
— The second call will cause a call waiting tone to be played, the second line status indicator is fast flashing green, and an incoming call icon appears. The call waiting prompt identifying the incoming caller appears for 10 seconds only. You can ignore, answer, or reject the call. (The Reject soft key on private lines only.)

— After this point the active call is in focus and the user must scroll to the incoming call appearance to Answer

• If your phone is configured for multiple Line Keys per line:

— The second call will cause a call waiting tone to be played, the second Line Key indicator to fast flash green, and an incoming call icon appears. The call waiting prompt identifying the incoming caller appears for 10 seconds only. You can ignore, answer, or reject the call. (The Reject soft key on private lines only.)

• If your phone is configured for shared lines:

— The second call will cause a call waiting tone to be played, the second Line Key indicator to fast flash green, and an incoming call icon appears on the second Line Key. The call waiting prompt identifying the incoming caller appears for 10 seconds only.

Note
Pressing the Ignore soft key will stop the ringing for that call.

To answer an incoming call on a line configured for a single Line Key:

Note
Use this procedure after the call prompt disappears. The call waiting prompt interrupts the active call for 10 seconds, where the incoming call can be immediately dealt with.

1. Press Hold to put the original call on hold.

2. Press to access the new call. Soft key labels are updated on the display showing Ignore, Answer, and Reject.

3. Answer the incoming call. This places the original call on hold and refreshes the soft key labels.

To answer an incoming call on a line configured for multiple Line Keys:

Note
Use this procedure after the call prompt disappears. The call waiting prompt interrupts the active call for 10 seconds, where the incoming call can be immediately dealt with.
Do one of the following steps:

— Answer the call by pressing associated with the second incoming call. The first call is put on hold and the second call is answered.

— Press to put the original call on hold. Soft key labels are updated on the display showing Ignore, Answer, and Reject. Answer the incoming call. This places the original call on hold and refreshes the soft key labels.

Answering a call on shared line is no different than on private line, except that there is no Reject soft key and another person on the shared line might answer the call.

Ending a Call

To end a call:

Do one of the following steps:

— Press the EndCall soft key.

— Replace the handset.

— Press if in Hands-free Speakerphone Mode, or if in Headset Mode.

Muting the Microphone

During a call, press . The Message Waiting Indicator turns red and a microphone on the graphic display indicates that the other party (or parties) cannot hear you.

Microphone Mute applies to all modes: Handset, Headset, and Hands-free Speakerphone. You can still hear all other parties while mute is enabled.

To turn off Microphone Mute, press again.
Adjusting the Volume

Press \( \quad \) to adjust receiver volume during a call. Pressing these keys in the idle state adjusts the ringer volume.

**Note**
To conform to regulatory requirements, handset and headset volume will return to a preset level after each call, but the configuration can be changed by your system administrator. Hands-free Speakerphone volume settings will be maintained across calls.

Redialing a Number

To redial any call placed from your phone:

- Refer to To place a call using the Dial key: on page 3-4.

Putting a Call on Hold

During a call, press \( \text{Hold} \). This will be indicated on the graphic display by the hold icon as the line indicator.

Press \( \text{Hold} \) again or the Resume soft key to resume the call. The active audio icon (one of \( \), \( \), or \( \)) appears as the line indicator.

When a call has been on hold for an extended period of time, both visual and audible alerts appear. Contact your system administrator to determine if this feature is enabled/disabled, what the time period is, and what sound effects are available. When active on a call, the sound effects are played at a volume that is typically lower than the normal ringer volume.

**Note**
As using the Hold feature typically generates music or a beeping tone, avoid putting a conference call on hold.
Multiple Calls on Hold

If multiple calls are on hold, use ▲ and ▼ to switch between the calls, then press the Resume soft key to retrieve the desired call.

If two or more calls are on hold, an indication appears on the graphic display, for example “3/4”, indicating that this is the third call out of four calls.

If calls are on hold on more than one Line Key, all calls are combined into a single call list. The Line Key that a call is associated with is indicated by the line icon in reverse colors. Pressing a Line Key with calls on hold will place the current active call on hold and resume the first call on that Line Key.

Setting Up a Conference

You can create a conference with other parties using the phone’s local conference feature.

To set up a conference:
1. Call the first party.

2. Press Conf soft key to create a new call.
   The active call is placed on hold.

3. Call the second party.

Note: You can either dial the phone number directly or search for the number in the Contact Directory or Call Lists. For more information, refer to Placing a Call on page 3-2, Searching For a Contact on page 2-12, or Managing Call Lists on page 2-6.
4. When the second party answers, press the **Conf** soft key again to join all parties in the conference.

To split a conference call:
- Press the **Split** soft key to split the conference.
  - Both parties will be on hold.

To set up a conference call using the **Join** soft key:
- When you are in an active call:
  - **a** If you have one call on hold (on the same line or other line), use \( \downarrow \) to go to the call on hold, then press the **Join** soft key.
    - A conference is created with the active call, the call on hold and yourself.
  - **b** If you have more than one call on hold, use \( \uparrow \) and \( \downarrow \) to switch to the desired call on hold, press the **Join** soft key.
    - A conference is created with active call, the call on hold and yourself.

To end a conference call:
- Press the **EndCall** soft key or hang up.
  - The other parties will continue to be connected.

---

**Transferring a Call**

A call can be transferred in one of three ways:
- Consultative transfer — The party to whom you want to transfer the call answers their phone before you transfer the call or hang up. You can consult with them before completing the transfer.
  - To transfer a call: on page 3-11.
- Blind transfer — The call is automatically transferred after you dial the number of the party to whom you want to transfer the call.
  - To perform a blind transfer: on page 3-11.
• Attended transfer – The parties are automatically connected to each other after you exit the conference.
  – Set up a conference call and then end your participation. For more information, refer to Setting Up a Conference on page 3-9.

To transfer a call:
1. During a call, press Trans soft key.
   The active call is placed on hold.

2. Enter the number to which you want to transfer the call.
   A normal (or consultative) transfer is assumed.

3. As soon as the ring-back sound is heard or after the party answers, press Trans soft key to complete the transfer.
   You can talk privately to the party to which you are transferring the call before the transfer is completed.
   If you are using a handset, the transfer can be completed by putting the handset on the cradle.
   You can cancel the transfer before the call connects by pressing the Cancel soft key.

To perform a blind transfer:
1. During a call, press the Trans soft key.
2. Press the Blind soft key.

3. Do one of the following steps:
   a  Enter the number to which you want to transfer the call.

Note
Access to the contact directory or received callers list at this point will be added in a future release. For more information, contact your system administrator.
Press the Dir soft key to access the Contact Directory, use  and  to access the contacts, and then press Dial.

Press the Callers soft key to access the Received Call list, use  and  to access the contact, and then press Dial.

Press Dial to access the Placed Call list, use  and  to access the contact, and then press .

At this point, the call is connected to the number to which you are transferring them.

Forwarding Calls

You can configure your phone so that all incoming calls are forwarded to another party (known as static forwarding).

All incoming calls can be forwarded to another party while Do Not Disturb is enabled on your phone. For more information, contact your system administrator.

Note

Call Forwarding is not available on shared lines.

This feature is local to the phone, and may be overridden by call server settings. For more information, contact your system administrator.

Static Forwarding

To enable call forwarding to another party:

1. Press Menu and select Features > Forward.

   12 CONTACT: 

   Enable | Cancel  <<

2. (Optional) If multiple lines are configured on your phone, select the line to forward from the list using  and  .
3. Enter a number to forward all future incoming calls to.

**Note**
You can also enter the SIP URL or IP address. For more information on using a SIP URL or IP address, refer to To place a call using the handset: on page 3-3

4. Press the Enable soft key to confirm call forwarding.
   The idle display returns with a moving arrow as the line label to confirm call forwarding is enabled.

![Call Forward enabled](image)

**To disable call forwarding:**

1. Press **Menu** and select Features > Forward.
2. (Optional) If multiple lines are configured on your phone, select the line to forward from the list using ⬆️ and ⬇️.
3. Press the Disable soft key to turn off call forwarding.
   The idle display returns and the regular icon appears as the line indicator.

**Enabling Do Not Disturb**

Press **Menu** and then select Features > Do not disturb to prevent the phone from ringing on incoming calls. A flashing icon and text on the graphic display indicates that Do Not Disturb is on.

![Do not disturb](image)

Calls received while Do Not Disturb is enabled are logged in the Missed Calls list unless configured to be forwarded to another party by your system administrator.

To disable Do Not Disturb, press **Menu** and then select Features > Do not disturb again.
Multiple Lines and Do Not Disturb

If multiple lines are configured on your phone, Do Not Disturb can be set on a line-by-line basis from the list using ▲ and ▼. For more information, contact your system administrator. When Do Not Disturb is enabled for a particular line, this is indicated by a flashing “X” beside the line indicator on the display.

Assigning Speed Dial Indexes

You can associate a contact with ▲ for single touch dialing of a frequently used number.

For example in the figure below, pressing ▲ places a call to James.

For other frequently used numbers, you can associate them with a speed dial index. To dial a contact associated with a speed dial index, enter the speed dial index followed by the # key using the dial pad, then press ▲ or pick up the handset.

The Speed Dial list can be accessed by pressing ▲ and selecting Features > Speed Dial...

When a new entry is added to the Contact Directory, it is automatically assigned the next available speed dial index and the new entry appears at the bottom of the Speed Dial list.
Assigning New Speed Dial Indexes

To add or edit a speed dial index for an existing contact:
1. Press the Dir soft key.
2. Use ▲ and ▼ to scroll through the list to find the contact.
3. Press ✓ to select the entry.
4. Press the Edit soft key.
5. Press ✓ repeatedly until the speed dial index appears.
6. Press ✓ to select the speed dial index for edit.
7. Do one of the following steps:
   – Enter the next available speed dial index.
   – Delete the existing speed dial index by using the Backspace soft key, and then enter a new speed dial index.
8. Press the Ok or Cancel soft keys to accept or cancel changes.
9. Press ◄ repeatedly to return to the idle display.

Note: Press and hold the unassigned Line 2 key from the idle display to associate a speed dial index. The next available speed dial index will be assigned automatically.

To assign a new speed dial key:
1. Press and hold Line 2 if unassigned.
   A new empty entry in the contact directory is automatically opened allowing contact information to be added.
2. Press ✓ to enter a first name.
3. Enter the first name of the contact from the dial pad.
4. Press the Ok or Cancel soft keys to accept or cancel changes.
5. Press ✓ to display the next field in the contact’s entry.
6. Repeat steps 2 to 5 to enter the last name of the contact.
7. Repeat steps 2 to 5 to enter a contact number.

8. Repeat steps 2 to 5 to change the Speed Dial Index if desired.

   The index can be any value between the next available index value and the maximum (99).

   Polycom recommends that you assign speed dial index values consecutively. For example, the second Line Key is assigned to the speed dial index value “2”.

9. Press the Yes or Cancel soft keys to accept or cancel changes.

10. Press repeatedly to return to the idle display.

    **Note**
    To add a speed dial contact if the Line 2 key is already assigned, refer to Adding Contacts on page 1-1.

---

**Using Voice Mail**

Your voice mail is saved in a centralized location and may be accessed from your phone.

The presence of new Voice Mail messages is indicated by a flashing Message Waiting Indicator LED on the front of the phone and a visual notification on the graphic display. If the phone is configured for multiple lines, an individual line indicator icon indicates Voice Mail messages left on that line.

A stutter dial tone in place of normal dial tone is used to indicate that one or more voice messages are waiting at the message center.

    Sat. Apr 15 12:03p 12 new messages
    
    A stutter dial tone in place of normal dial tone is used to indicate that one or more voice messages are waiting at the message center.

    **Note**
    Voice Mail is an optional feature configured on the call server and may not be supported on your particular system. For more information, contact your system administrator.

    Screen options may vary with your application. Voice Mail may be accessible with a single key press. Contact your system administrator about this option.
To listen to voice messages:

1. Press the **Msgs** soft key or press **Menu**, select **Features > Messages**, and then press **✓**.

   **Note**
   
   If your SoundPoint IP 330/320 has a **Messages** key, press it to access your Voice Mail.

2. Follow voice or visual prompts on the graphic display to retrieve your messages. If multiple lines are configured on your phone, select from which line messages are to be retrieved.
Using the Advanced Features of Your SoundPoint IP 330/320 Phone

This chapter provides operating instructions for the advanced features of the SoundPoint IP 330/320 phone. This chapter contains instructions on:

- Using Automatic Call Distribution
- Using Multiple Call Appearances
- Using Buddy Lists
- Restarting Your Phone

To customize your phone, refer to Customizing Your SoundPoint IP 330/320 Phone on page 2-1. To read about the phone’s basic features, refer to Using the Basic Features of Your SoundPoint IP 330/320 Phone on page 3-1.

If you require additional information or assistance with your new phone, contact your system administrator.

Using Automatic Call Distribution

Automatic call distribution (ACD) systems allow companies that handle a lot of incoming phone calls to direct them to a person who is able to talk at the earliest opportunity.

The SoundPoint IP 330/320 phone allows:

- ACD login and logout
- ACD agent available and unavailable

Note: ACD is not available on all call servers. For more information, contact your system administrator.
To log into the ACD:

1. Press \( \text{Menu} \).
2. Select \( \text{Features} \ > \text{ACD Login/Logout} \).

   \[ \text{ACD Login/Logout} \]
   \[ 1 \text{ Login} \]
   \[ 2 \text{ Logout} \]
3. Select \( \text{Login} \).

   \[ \text{Login} \]
   \[ \text{User ID:} \]
4. Press \( \text{✓} \).

   \[ \text{User ID:} \]
   \[ \text{Cancel} \leq \]
5. Enter your user ID and press the \( \text{Login} \) soft key.
6. Press \( \text{✓} \) to display the next field.
7. Press \( \text{✓} \).

   \[ \text{Password:} \]
   \[ \text{Cancel} \leq \]
8. Enter your password and press the \( \text{Login} \) soft key.
9. Press \( \text{✓} \) repeatedly to return to the idle display.

To log out of the ACD:

1. Press \( \text{Menu} \).
2. Select \( \text{Features} \ > \text{ACD Login/Logout} \).
3. Select \( \text{Logout} \).
4. Press \( \text{✓} \) repeatedly to return to the idle display.
To set ACD agent availability:

1. Press \textbf{Menu}.

2. Select \textit{Features} > \textit{ACD Agent Availability}...

   \begin{center}
   \textbf{ACD Agent Availability}
   \begin{tabular}{|l|}
   \hline
   1 \quad \textbf{Available} \\
   2 \quad \textbf{Unavailable} \\
   \hline
   \end{tabular}
   \end{center}

3. Use \textbf{and} \textbf{to switch between Available and Unavailable settings.}

4. Press \textbf{to select the setting.}

5. Press \textbf{repeatedly to return to the idle display.}

Repeat steps 1 to 5 to set the ACD agent to unavailable.

\section*{Using Multiple Call Appearances}

Each line on the phone can be configured to have one or more call appearances. More than one call appearances is useful if there is an active call and an incoming call arrives.

For example, the first figure shows Line 2 in a held call with Dean at extension 1703 and Line 1 has a call on hold.

\begin{center}
\textbf{1/2} 1:34p 1:40 \textbf{EndCall} \textbf{Trans} \textbf{Conf}
\end{center}

Held: Dean 1703 Her... 

The second figure shows Line 1 holding a call from Bob at extension 1701.

\begin{center}
\textbf{3/4} 1:34p 1:40 \textbf{Resume} \textbf{Join}
\end{center}

Hold: Bob 1701 Her... 

To answer an incoming call when configured for multiple call appearances:

\begin{itemize}
\item Do one of the following steps:
\end{itemize}
— Press \( \text{Hold} \) to put the original call on hold and then answer the incoming call.

— Answer the incoming call during the Call Waiting prompt (first 10 seconds).

  Soft key labels are updated on the display with \textbf{Ignore}, \textbf{Answer}, and \textbf{Reject}.

— Wait for the Call Waiting prompt to disappear, use \( \downarrow \) to scroll to the incoming call, and then answer the incoming call.

  This places the original call on hold and refreshes the soft key labels.

If two or more call appearances are in use, one will appear on the display and the total number will be indicated by a counter at the top right corner of the display. For example “3/4” indicates that the highlighted call is the third one out of a total of four.

You can also place another outbound call on the same first line. Press \( \text{Hold} \) during the first call and press the \textbf{NewCall} soft key to obtain dial tone for a second call.

**Using Buddy Lists**

Your SoundPoint IP 330/320 phone combines interactive message services and status monitoring to complement a traditional messaging application such as e-mail.

Live interaction within a pool of phones is possible by monitoring the “presence” of the parties involved. Your phone can “watch” the status of up to 8 other phones or 8 buddies. These other phones form your “buddy list”. The status of your buddies is displayed and updated in real time. Your phone can be “watched” by up to 8 other phones.

If your SoundPoint IP 330/320 SIP phone is configured to work with Microsoft Live Communications Server 2005, the behavior of the presence setting and buddy lists is different. For more information, contact your system administrator.
**Presence**

**To view and change your presence settings:**

1. Press the **Menu** soft key.
2. Select **Features > Presence > My Status**.

   ![My Status](image)

3. Use the up or down arrows to scroll through the list, and then press the right arrow to select your new status.

   This affects information sent to phones watching you.

   Presence information will also be sent to watching phones when you go off-hook or enable Do Not Disturb.

**Managing Buddies**

**Note**

The instructions in this section do not apply if your call server is Microsoft Live Communications Server 2005. In that case, refer to the following section, *Integrating With Microsoft Live Communications Server 2005*.

**To add or delete a contact from your buddy list:**

1. Press the Dir soft key.
2. Use the up or down arrows to scroll through the list to find the contact.
3. Press the right arrow to select the entry.
4. Press the up arrow repeatedly until the Watch Buddy field appears.
5. Press the right arrow to select the Watch Buddy field.
6. Use the left or right arrow to switch between Enabled and Disabled settings.

   When Watch Buddy is enabled, the contact is added to your buddy list. When Watch Buddy is disabled, the contact is removed from your buddy list.

   The default for Watch Buddy is Disabled.
7. Press the Ok or Cancel soft keys to accept or cancel changes.

8. Press \( \text{ \textcircled{4} } \) repeatedly to return to the idle display.

**To block or unblock a contact from your buddy list:**

1. Press the Dir soft key.
2. Use \( \text{ \textcircled{\text{3} \rightarrow \text{ \textcircled{\text{4} \uparrow} } } \) to scroll through the list to find the contact.
3. Press \( \text{ \textcircled{\text{3} \downarrow} } \) to select the entry.
4. Press \( \text{ \textcircled{\text{3} \downarrow} } \) repeatedly until the Block Buddy fields.
5. Press \( \text{ \textcircled{\text{3} \downarrow} } \) to select the Block Buddy field.
6. Use \( \text{ \textcircled{\text{3} \rightarrow \text{ \textcircled{\text{4} \uparrow} } } \) or \( \text{ \textcircled{\text{3} \downarrow} \text{ \textcircled{4} \downarrow} } \) to switch between Enabled and Disabled settings.

   When Block Buddy is enabled, the contact cannot watch your phone. When Block Buddy is disabled, the contact can watch your phone.

   The default for Block Buddy is Disabled.

7. Press the Ok or Cancel soft keys to accept or cancel changes.

8. Press \( \text{ \textcircled{4} } \) repeatedly to return to the idle display.

**Integrating With Microsoft Live Communications Server 2005**

Your phone can be configured to work with Microsoft Live Communications Server 2005 and communicate with others using Microsoft Office Communicator and Windows Messenger. From your phone, you can invite, join, control, and monitor integrated multipoint audio and video conferences.

Any contacts added through your buddy list will appear as a contact in Microsoft Office Communicator and Windows Messenger. Any contacts added as a contact in Microsoft Office Communicator and Windows Messenger will appear in your buddy list.

To view and change your presence, refer to To view and change your presence settings: on page 4-5.

For more information, contact your system administrator.

**To add a contact to your buddy list:**

1. Press Menu.
2. Select Features > Presence > Buddy Status.
3. Do one of the following steps:
   a. If the buddy list is empty, press ✔ to enter a new buddy's contact number.
   b. If the buddy list is not empty, use ▲ to scroll up the new entry, press ✔ to enter a new buddy's contact number.
   c. If the buddy list is not empty, press ✔ to select an entry, then press the Add soft key to add a new entry.

4. Enter the desired contact number and press the Ok soft key.

5. Press 4 repeatedly to return to the idle display.

You can also delete a contact or dial a contact from your buddy list.

To view and change your privacy list:

1. Press Menu

2. Select Features > Presence > Privacy List.

3. Use ▲ or ▼ to scroll through the list to find the contact.

4. Press ✔ to select the entry.

5. Press Edit soft key.

6. Press ✔ to scroll through the list to find the Access field.

7. Press ✔ to select the field.

8. For Access, use ▼ or ▲ to select Enabled.
   When Access is enabled, you are allowing the contact to see your presence.
   When Access is disabled, you are disallowing the contact from seeing your presence.
   The default for access is Disabled.

9. Press 4 repeatedly to return to the idle display.

You can also delete a contact or dial a contact from your privacy list.

For more information on contacting buddies, refer to Placing a Call on page 3-2 or the Microsoft Office Communicator and Windows Messenger documentation.
Restarting Your Phone

Periodically, you may need to restart your phone. The reasons for this include:

- Accepting a new configuration
- Accepting new software

**Note**
In the case of problems, it may be possible to restore normal operation of your phone without restarting. Contact your system administrator before attempting to restart your phone.

**Note**
The call lists are automatically cleared when you restart the phone.

**To restart the phone:**

- Do one of the following steps:
  - Simultaneously press and hold (Hold), (Volume), and (Power) for more than 3 seconds or until a beep is heard.

- Press (Menu), then select **Settings > Advanced > Restart Phone**.

  You must enter the administrative password to access this menu.

The restart process will begin and is complete when the idle display is shown.
Troubleshooting Your SoundPoint IP 330/320 Phone

This chapter presents problems, likely causes, and corrective actions. Problems are grouped as follows:

- Power and Startup
- Controls
- Access to Screens and Systems
- Calling
- Displays
- Audio

If you still need assistance, contact your system administrator.
## Power and Startup

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Problem</th>
<th>Corrective Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>There are power issues.</td>
<td>The SoundPoint IP 330/320 phone has no power.</td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Verify that no lights appear on the unit when it is powered up.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Check if the phone is properly plugged into a functional AC outlet.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Make sure that the phone isn't plugged into a plug controlled by a light switch that is off.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• If plugged into a power strip, try plugging directly into a wall outlet instead.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Try the phone in another room where the electricity is known to be working on a particular outlet.</td>
</tr>
</tbody>
</table>
## Controls

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Problem</th>
<th>Corrective Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>The dial pad does not work.</td>
<td>The dial pad on the SoundPoint IP 330/320 phone does not respond.</td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Check for a response from other feature keys or from the dialpad.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Place a call to the phone from a known working telephone. Check for display updates.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Press the Menu key followed by System Status and Server Status to check if the telephone is registered correctly to the server.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Press the Menu key followed by System Status and Network Statistics. Scroll down to see if LAN port shows active or Inactive.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Check the termination at the switch or hub end of the network LAN cable. Ensure that the switch/hub port connected to the telephone is</td>
</tr>
<tr>
<td></td>
<td></td>
<td>operational (if not accessible, contact your system administrator).</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Before restarting your phone, contact your system administrator, since this may allow more detailed troubleshooting to occur before losing</td>
</tr>
<tr>
<td></td>
<td></td>
<td>any current status information.</td>
</tr>
</tbody>
</table>
## Access to Screens and Systems

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Problem</th>
<th>Corrective Action</th>
</tr>
</thead>
</table>
| There is no response from feature key presses. | The SoundPoint IP 330/320 phone is not in active state. | Do one of the following steps:  
• Press the keys more slowly.  
• Check with the system administrator to see whether or not the key has been mapped to a different function or disabled.  
• Make a call to the phone to check for inbound call display and ringing as normal. If successful, try to press feature keys within the call to access the Menu, for example.  
• Press Menu followed by Status > Lines to confirm line is actively to the call server.  
• Reboot the phone to attempt re-registration to the call server (refer to Restarting Your Phone on page 4-8). |
| The display shows “Network Link is Down”. | The LAN cable is not properly connected. | Do one of the following steps:  
• Check termination at the switch or hub (furthest end of the cable from the phone).  
• Check that the switch or hub is operational (flashing link/status lights) or contact your system administrator.  
• Press Menu followed by Status > Network. Scroll down to verify that the LAN is active.  
• Reboot the phone to attempt re-registration to the call server (refer to Restarting Your Phone on page 4-8). |
## Calling

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Problem</th>
<th>Corrective Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>There is no dial tone.</td>
<td>Power is not correctly applied to the SoundPoint IP 330/320 phone.</td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Check that the display is illuminated.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Make sure the LAN cable is inserted properly at the rear of the phone (try unplugging and re-inserting the cable).</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• If using in-line powering, have your system administrator check that the switch is supplying power to the phone.</td>
</tr>
<tr>
<td>Dial tone is not present on one of audio paths.</td>
<td></td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Switch between Handset, Headset (if present) or Hands-Free Speakerphone to see if dial tone is present on other paths.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• If dial tone exists on another path, connect a different handset or headset to isolate the problem.</td>
</tr>
<tr>
<td>Symptom</td>
<td>Problem</td>
<td>Corrective Action</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>The phone does not ring.</td>
<td>Ring setting or volume is low.</td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Adjust the ringing level from the front panel using the volume up/down keys.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Check same status of handset, headset (if connected) and through the Hands-Free Speakerphone.</td>
</tr>
<tr>
<td>Outbound or inbound calling is unsuccessful.</td>
<td></td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Place a call to the phone under investigation. Check that the display indicates incoming call information.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Lift the handset. Ensure dial tone is present and place a call to another extension or number. Check that</td>
</tr>
<tr>
<td></td>
<td></td>
<td>the display changes in response.</td>
</tr>
<tr>
<td>You turned off the ringer.</td>
<td></td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• When there is an incoming call, lift the handset, press Speaker key or press Headphone key and you will get</td>
</tr>
<tr>
<td></td>
<td></td>
<td>a dialtone.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Pressing the ringing Line Key or Answer soft key will answer the call.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• If the handset is off-hook when Answer soft key or Line Key is pressed, the call is routed to the handset.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• If the handset is on-hook when Answer soft key or Line Key is pressed, the call is routed to the speaker.</td>
</tr>
<tr>
<td>“Service Unavailable” is displayed on the</td>
<td>The user pressed the New Call</td>
<td>Do one of the following steps:</td>
</tr>
<tr>
<td>graphic display.</td>
<td>soft key, dialed a number with</td>
<td>• Check with the system administrator to see when your phone will be registered.</td>
</tr>
<tr>
<td></td>
<td>the handset on-hook, attempted</td>
<td></td>
</tr>
<tr>
<td></td>
<td>to make a call from the contact</td>
<td></td>
</tr>
<tr>
<td></td>
<td>directory when the phone was</td>
<td></td>
</tr>
<tr>
<td></td>
<td>not registered.</td>
<td></td>
</tr>
</tbody>
</table>
### Displays

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Problem</th>
<th>Corrective Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>There is no display.</td>
<td>Power is not correctly applied to the SoundPoint IP 330/320 phone.</td>
<td>Do one of the following steps:</td>
</tr>
</tbody>
</table>
| The display is incorrect.                   |                                                                         | • Check that the display is illuminated.  
• Make sure the LAN cable is inserted properly at the side of the phone (try unplugging and re-inserting the cable).  
• If using in-line powering, have your system administrator check that the switch is supplying power to the phone. |
| The display has bad contrast.                |                                                                         |                                                                                                                                                                                                                  |
| The contrast needs adjustment.              |                                                                         | Do one of the following steps:  
• Refer to Display Contrast on page 2-3.  
• Reboot the phone to obtain a default level of contrast (refer to Restarting Your Phone on page 4-8). |
| Outbound or inbound calling is unsuccessful.|                                                                         | Do one of the following steps:  
• Place a call to the phone under investigation. Check that the display indicates incoming call information.  
• Lift the handset. Ensure dial tone is present and place a call to another extension or number. Check that the display changes in response. |
| The display is flickering.                  | Certainly type of older fluorescent lighting causes the display to appear to flicker. | Do one of the following steps:  
• Move the SoundPoint IP 330/320 SIP phone away from the lights.  
• Replace the lights.                                                                                                                                 |

### Audio

<table>
<thead>
<tr>
<th>Symptom</th>
<th>Problem</th>
<th>Corrective Action</th>
</tr>
</thead>
</table>
| There is no audio on the headset.            | The connections are not correct.                                       | Do one of the following steps:  
• Ensure the headset is plugged into the jack marked Headset at the rear of the phone.  
• Ensure the headset amplifier (if present) is turned on and/or the volume is correctly adjusted. |

---
# Regulatory Notices

## Service Agreements

Please contact your Polycom Authorized Reseller for information about service agreements applicable to your product.

## Governing Law

This Limited Warranty and Limitation of Liability shall be governed by the laws of the State of California, U.S.A., and by the laws of the United States, excluding their conflicts of laws principles. The United Nations Convention on Contracts for the International Sale of Goods is hereby excluded in its entirety from application to this Limited Warranty and Limitation of Liability.

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**Polycom Limited Warranty and Limitation Liability**

LIMITED WARRANTY. Polycom warrants to the end user ("Customer") that this product is expected to be free from defects in workmanship and materials, under normal use and service, for one year from the date of purchase from Polycom or its authorized reseller.

Polycom's sole obligation under this express warranty is at Polycom's option and expense, to repair the defective product or part, deliver to Customer an equivalent product or part to replace the defective item, or if neither of the two foregoing options are reasonably available, Polycom may, on its sole discretion, refund to Customer the purchase price paid for the defective product. All products that are replaced will become the property of Polycom. Replacement products or parts may be new or reconditioned.

Polycom is expected to warrant any replaced or repaired product or part for ninety (90) days from shipment, or the remainder of the initial warranty period, whichever is longer. Products returned to Polycom must be sent prepaid and packaged appropriately for safe shipment, and it is recommended that they be insured or sent by a method that provides for tracking of the package. Responsibility for loss or damage does not transfer to Polycom until the returned item is received by Polycom. The repaired or replaced item will be shipped to Customer, at Polycom's expense, not later than thirty (30) days after Polycom receives the defective product, and Polycom will retain risk of loss or damage until the item is delivered to Customer.

**Exclusions**

Polycom will not be liable under this limited warranty if its testing and examination disclose that the alleged defect or malfunction in the product does not exist or results from:

- Failure to follow Polycom’s installation, operation, or maintenance instructions.
- Unauthorized product modification or alteration.
- Unauthorized use of common carrier communication services accessed through the product.
- Abuse, misuse, negligent acts or omissions of Customer and persons under Customer's control; or
- Acts of third parties, acts of God, accident, fire, lightening, power surges or outages, or other hazards.

**Warranty Exclusive**

IF A POLYCOM PRODUCT DOES NOT OPERATE AS WARRANTED ABOVE, CUSTOMER’S SOLE REMEDY FOR BREACH OF THAT WARRANTY SHALL BE REPAIR, REPLACEMENT, OR REFUND OF THE PURCHASE PRICE PAID, AT POLYCOM’S OPTION. TO THE FULL EXTENT ALLOWED BY LAW, THE FOREGOING WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ALL OTHER WARRANTIES, TERMS, OR CONDITIONS, EXPRESS OR IMPLIED, EITHER IN FACT OR BY OPERATION OF LAW, STATUTORY OR OTHERWISE, INCLUDING WARRANTIES, TERMS, OR CONDITIONS OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, SATISFACTORY QUALITY, CORRESPONDENCE WITH DESCRIPTION, AND NON-INFRINGEMENT, ALL OF WHICH ARE EXPRESSLY DISCLAIMED. POLYCOM NEITHER ASSUMES NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR IT ANY OTHER LIABILITY IN CONNECTION WITH THE SALE, INSTALLATION, MAINTENANCE OR USE OF ITS PRODUCTS.
Safety and Compliance

Part 15 FCC Rules
This device is compliant with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
1. This device may not cause harmful interference, and
2. This device must accept any interferences received, including interference that may cause undesired operation.

Class B Digital Device or Peripheral
Note: This equipment is tested and complies 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:
1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experience radio/TV technician for help.

Modifications
In accordance with Part 15 of the FCC Rules, the user is cautioned that any changes or modifications not expressly approved by Polycom, Inc. could void the user’s authority to operate the equipment. This equipment may not be used on a coin service or party line.

Installation Instructions
Installation must be performed in accordance with all relevant national wiring rules.

Plugs Acts as Disconnect Device
The socket outlet to which this apparatus is connected must be installed near the equipment and must always be readily accessible.

Industry Canada (IC)
This Class [B] digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CE and VCCI Mark
This SoundPoint IP 330/320 SIP is marked with the CE mark. This mark indicates compliance with EEC directories 89/336/EEC and 73/23/EEC. A full copy of the Declaration of Conformity can be obtained from Polycom Ltd., 270 Bath Road, Slough, Berkshire, SL1 4DX, UK.
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