Using Avaya J139 IP Phone SIP
Using a cell, mobile, or GSM phone, or a two-way radio in close proximity to an Avaya IP telephone might cause interference.

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Regulatory Statements
Australia Statements

Handset Magnets Statement:

Danger:
The handset receiver contains magnetic devices that can attract small metallic objects. Care should be taken to avoid personal injury.

Australia Statements

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Danger:
The handset receiver contains magnetic devices that can attract small metallic objects. Care should be taken to avoid personal injury.

Handset Amplification Statement:
Enabling the amplified capability will result in the handset not being compliant to all Australian S004 requirements, but will allow the handset to be fully compliant with United States 508 Section 1194.23(f) Standards.

Industry Canada (IC) Statements

RSS Standards Statement
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:
1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Radio Transmitter Statement
Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (EIRP) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

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.

Radiation Exposure Statement
This equipment complies with FCC & IC RSS102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d'exposition aux rayonnements ISEDétablies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

Industry Canada (IC) Statements
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.

Japan Statements
Class B Statement
This is a Class B product based on the standard of the VCCI Council. If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.

Power over Ethernet (PoE) Statement
This equipment must be connected to PoE networks without routing to the outside plant.

U.S. Federal Communications Commission (FCC) Statements
Compliance Statement
The changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

To comply with the FCC RF exposure compliance requirements, this device and its antenna must not be co-located or operating to conjunction with any other antenna or transmitter.

This device complies 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 interference received, including interferences that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.
These limits are designated to provide reasonable protection against harmful interferences 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 interferences to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 8 in or 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

U.S. Federal Communications Commission (FCC) Statements

Compliance Statement
The changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

This device complies 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 interference received, including interferences that may cause undesired operation.

Class B Part 15 Statement
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designated to provide reasonable protection against harmful interferences 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 interferences to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

ENERGY STAR® compliance statement

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### Chapter 7: Customization

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Chapter 1: Introduction

Purpose

This document is intended for end users and describes how to use the features available on Avaya J139 IP Phone. This document also describes the end user procedures to set up various functionalities.
Chapter 2: Avaya J139 phones overview

Phone overview

The Avaya J139 IP Phone is intended to be used for business communications. The phone supports four call appearances with four lines of call display.

Avaya J139 IP Phone has a color display.

Physical specifications

- Four call appearances
- 320 x 240 pixels graphical LCD
- Four softkeys
- Dual 10/100/1000 network ports
- Optional 5V DC Power support
- 48V GSPPOE power adapter support
- Magnetic Hook Switch
Physical Layout
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<th>Name</th>
<th>Description</th>
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<td>1</td>
<td>Beacon LED</td>
<td>Displays green light for the Voice mail and messages visual alert. Displays green and red light during an active call.</td>
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<tr>
<td>2</td>
<td>Phone display</td>
<td>Displays two areas:&lt;br&gt; 1. Top Bar: It is always visible, displays communication and device status, and time and date. &lt;br&gt; 2. Application area displays the following: &lt;br&gt; • Application header: it displays the context specific application title, and one or more subtitles. The header is always empty on the Phone screen. &lt;br&gt; • Application content area: it displays menus, lists, pop-up windows, images, or other application content. &lt;br&gt; • Softkey labels area: it displays labels with information about the state of the Soft Key buttons.</td>
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<td>3</td>
<td>Line Keys</td>
<td>Used to select the corresponding rows. Each line key has a LED that displays the following visual alerts:&lt;br&gt; • Red light: disabled features. &lt;br&gt; • Green light: incoming call and enabled features. &lt;br&gt; • Red and green light: phone is off-hook.</td>
</tr>
<tr>
<td>4</td>
<td>Softkeys</td>
<td>Used to select the corresponding label of context-specific actions.</td>
</tr>
<tr>
<td>5, 7</td>
<td>Navigation cluster</td>
<td>Used to navigate on the Phone screen.&lt;br&gt; • Up and Down arrow keys: to scroll up and down. &lt;br&gt; • Right and Left arrow keys: to move cursor in the text input field, and to toggle values in the selection fields. &lt;br&gt; • OK button: to select the action assigned to the first soft key.</td>
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<tr>
<td>11</td>
<td>Voicemail</td>
<td>Used to dial the configured voice mail number to receive a voice message.</td>
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<td>12</td>
<td>Headset</td>
<td>Used to toggle your call from the speaker to headset.</td>
</tr>
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<td>13</td>
<td>Speaker</td>
<td>Used to turn on the speaker.</td>
</tr>
<tr>
<td>14</td>
<td>Volume</td>
<td>Used to adjust volume of a handset, a speaker, or a ringtone. &lt;br&gt; • (+): To increase the volume. &lt;br&gt; • (-): To decrease the volume.</td>
</tr>
<tr>
<td>15</td>
<td>Mute Button</td>
<td>Used to mute and unmute the outgoing audio.</td>
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Application keys provide direct access to the corresponding applications:

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<thead>
<tr>
<th>No.</th>
<th>Application keys</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Phone key</td>
<td>Displays the Phone screen.</td>
</tr>
<tr>
<td>No.</td>
<td>Application keys</td>
<td>Description</td>
</tr>
<tr>
<td>-----</td>
<td>------------------</td>
<td>-------------</td>
</tr>
<tr>
<td>8</td>
<td>Main Menu</td>
<td>Displays the list of options, such as Features, Applications, Settings, and Network Information.</td>
</tr>
<tr>
<td>9</td>
<td>Contacts</td>
<td>Displays the entries in your Contacts list.</td>
</tr>
<tr>
<td>10</td>
<td>Recents</td>
<td>Displays call history list.</td>
</tr>
</tbody>
</table>

**Connection Jacks**

The following image illustrates the connection jacks that are present on the back panel of Avaya J139 IP Phone.

The image schematically describes which device to connect to which jack.
## Avaya J139 phones overview

### Using Avaya J139 IP Phone SIP

<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5V DC Jack</td>
<td>To connect the power supply.</td>
</tr>
<tr>
<td>2</td>
<td>Network port</td>
<td>To connect the Ethernet cable.</td>
</tr>
<tr>
<td>3</td>
<td>PC port</td>
<td>To connect the computer.</td>
</tr>
<tr>
<td>4</td>
<td>Headset Jack</td>
<td>To connect the headset.</td>
</tr>
<tr>
<td>5</td>
<td>Handset Jack</td>
<td>To connect the handset.</td>
</tr>
</tbody>
</table>

Comments on this document? infodev@avaya.com
Optional components

You can use the following optional components with the phone:

- 5V DC Power adapter
- GSPPOE - Avaya 48V PoE power inserter

Supported features

The following table shows the features supported in Avaya J139 IP Phone:

<table>
<thead>
<tr>
<th>Features</th>
<th>Supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attended transfer</td>
<td>Yes</td>
</tr>
<tr>
<td>Automatic call back</td>
<td>Yes</td>
</tr>
<tr>
<td>Bridge Call Appearance</td>
<td>Yes</td>
</tr>
<tr>
<td>Call Forward</td>
<td>Yes</td>
</tr>
<tr>
<td>Call Park/Unpark</td>
<td>Yes</td>
</tr>
<tr>
<td>Call Pickup</td>
<td>No</td>
</tr>
<tr>
<td>CC Elite</td>
<td>No</td>
</tr>
<tr>
<td>Contacts</td>
<td>Yes</td>
</tr>
<tr>
<td>Conference calls</td>
<td>Yes</td>
</tr>
<tr>
<td>Conference List Roster</td>
<td>No</td>
</tr>
<tr>
<td>Dial Icom</td>
<td>No</td>
</tr>
<tr>
<td>Dial mode</td>
<td>Yes</td>
</tr>
<tr>
<td>Display Presence</td>
<td>Yes</td>
</tr>
<tr>
<td>Do No Disturb</td>
<td>Yes</td>
</tr>
<tr>
<td>EC500</td>
<td>Yes</td>
</tr>
<tr>
<td>EHS (Headset Control)</td>
<td>Yes</td>
</tr>
<tr>
<td>Enhanced CFWD</td>
<td>No</td>
</tr>
<tr>
<td>Exclusion</td>
<td>No</td>
</tr>
<tr>
<td>Emergency dialing when user not logged in</td>
<td>Yes</td>
</tr>
<tr>
<td>Guest Login</td>
<td>No</td>
</tr>
<tr>
<td>Hunt Group Busy</td>
<td>No</td>
</tr>
<tr>
<td>Malicious Call Trace (MCT)</td>
<td>Yes</td>
</tr>
<tr>
<td>MLPP</td>
<td>Yes</td>
</tr>
<tr>
<td>Multiple Device Access (MDA)</td>
<td>Yes</td>
</tr>
<tr>
<td>LNCC</td>
<td>No</td>
</tr>
</tbody>
</table>

Table continues…
## Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>Supported</th>
</tr>
</thead>
<tbody>
<tr>
<td>Presence</td>
<td>Yes</td>
</tr>
<tr>
<td>Priority calls</td>
<td>No</td>
</tr>
<tr>
<td>Redial from list</td>
<td>No</td>
</tr>
<tr>
<td>Shared Control</td>
<td>No</td>
</tr>
<tr>
<td>Speed dial</td>
<td>Yes</td>
</tr>
<tr>
<td>Team Button</td>
<td>No</td>
</tr>
<tr>
<td>Unattended transfer</td>
<td>Yes</td>
</tr>
<tr>
<td>Whisper page</td>
<td>No</td>
</tr>
</tbody>
</table>
Chapter 3: Getting started

Entering the file server address

About this task
Use this procedure to enter the file server address if the phone prompts. For example, when you connect the phone to the network for the first time.

Before you begin
Get the file server address from the system administrator.

Procedure

1. To open the Auto Provisioning screen, press one of the following:
   • Yes: Connects to the DES server.
   • No: Connects to the DHCP server.
   In case of a time out, the phone selects Yes.
2. (Optional) If the DES server does not provide the file server address, the phone queries the DHCP server for the file server address.
3. (Optional) If the DHCP server does not provide the file server address, the phone displays Enter the file server address screen.
4. Press one of the following:
   • Config: To enter the file server address.
   • Never: To never prompt for the file server address.
   • Cancel: To cancel the prompt and display the Log Out screen.
5. In the Address field, enter the file server address.
   The address can be in the form of a numerical IP address or an alphanumeric Fully Qualified Domain Name (FQDN).
   Tip:
   To enter the dot symbol (.) in the field, press the alphanumeric softkey to toggle to the alphanumeric mode.
6. Press Save.
   The phone restarts.
Logging in to your phone

Before you begin
Ensure that your administrator assigns you with the extension and password.

Procedure
1. On the Login screen in the Username field, type your extension.
2. Press one of the following:
   • Enter
   • OK
   • #
   • Down Arrow
3. In the Password field, type your password.
4. Press one of the following:
   • Enter
   • OK
   • #
5. To change the extension number or the password, press Backspace.

Logging out of your phone

Procedure
1. Press Main menu.
2. Scroll to Applications, and press Select.
4. Press one of the following:
   • Select
   • OK

Locking and unlocking the phone

About this task
Use this procedure to lock your phone to prevent the use of the phone when you are away. Locking your phone does not log you out, so you can make emergency calls and receive calls.
Procedure

- To lock the phone, press **Main Menu**, and select **Applications > Lock**.
- To unlock the phone, press **Unlock** and enter the login password.
Chapter 4: Navigation

Main Menu

The following table lists the Main Menu icons used in Avaya J139 IP Phone:

<table>
<thead>
<tr>
<th>Icons</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Features</td>
<td>To access administrator activated features.</td>
</tr>
</tbody>
</table>
|       | Applications | • To access phone applications such as Contacts, Recents, and activate screen saver.  
|       |              | • To sign off the phone, and to protect your settings.                     |
|       | Settings     | To change your phone settings, customize button labels, adjust brightness, audio settings, assign speed dial entries, and more. |
|       | Network Information | To check network settings.                                             |
|       | Administration | To access administration settings.                                       |
|       | About        | To display the phone software version.                                   |

General phone icons

The following table lists the icons used in Avaya J139 IP Phone:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Microphone is muted.</td>
</tr>
<tr>
<td></td>
<td>Missed call on your phone.</td>
</tr>
</tbody>
</table>
**Icon** | **Description**
--- | ---
Incoming call; indicates you have answered this call.  
 Incoming call is alerting.  
 Call is active.  
 Call is on hold.  
 Call redirection  
 Conference is active.  
 Conference is on hold.  
 Use the Right or Left navigation arrow to see more pages/screens/options.  
 Scroll left for other options.  
 Scroll right for other options.  
 The EC500 feature is on.  
 Indicates that the call is using a wideband codec for excellent voice quality.  
 Indicates a low network performance or presence of local network issues that might result in lower call quality.  
 Indicates that the SLA Mon™ agent has taken control of the phone.

*Table continues…*
### Presence icons

The following table lists presence icons for Avaya J139 IP Phone with description:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Status</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="icon" alt="Available" /></td>
<td>Available</td>
<td>User is available and can communicate.</td>
</tr>
<tr>
<td><img src="icon" alt="On a call" /></td>
<td>On a call</td>
<td>User is on a call.</td>
</tr>
<tr>
<td><img src="icon" alt="Busy" /></td>
<td>Busy</td>
<td>User is busy.</td>
</tr>
<tr>
<td><img src="icon" alt="Away" /></td>
<td>Away</td>
<td>User is away from the phone.</td>
</tr>
<tr>
<td><img src="icon" alt="Do not Disturb" /></td>
<td>Do not Disturb</td>
<td>User does not want to communicate.</td>
</tr>
<tr>
<td><img src="icon" alt="Unknown" /></td>
<td>Unknown</td>
<td>The presence status of the user is unknown or the phone is not registered.</td>
</tr>
</tbody>
</table>

### Multiple Level Precedence and Preemption icons

The following table lists the icons used in Avaya J139 IP Phone:
<table>
<thead>
<tr>
<th>Icon</th>
<th>Precedence level</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Priority icon" /></td>
<td>Priority</td>
<td>Priority icon for a priority call.</td>
</tr>
<tr>
<td><img src="image" alt="Routine icon" /></td>
<td>Routine</td>
<td>Routine icon for a routine call.</td>
</tr>
<tr>
<td><img src="image" alt="Immediate icon" /></td>
<td>Immediate</td>
<td>Immediate icon for a priority call with a higher precedence value than Priority.</td>
</tr>
<tr>
<td><img src="image" alt="Flash icon" /></td>
<td>Flash</td>
<td>Flash icon for a priority call with a higher precedence value than Immediate.</td>
</tr>
<tr>
<td><img src="image" alt="Flash Override icon" /></td>
<td>Flash Override</td>
<td>Flash override icon for a priority call with highest precedence.</td>
</tr>
</tbody>
</table>
Chapter 5: Call operations

Handling outgoing calls

Making a call by using the dial mode

About this task
Use this procedure to make a call without lifting the handset or pressing Speaker.

Before you begin
Set the dialing mode on the phone to Auto or Manual.

Procedure
• If the dial mode is set to Auto, dial the required number of digits. The phone initiates the call when the inter digit timer times out.
• If the dial mode is set to Manual, dial the number and press the Call softkey.

Making a call without using the dial mode

Procedure
1. Do one of the following:
   • Lift the handset
   • Press Speaker
   • Press Headset
2. Dial the number.
   The phone starts a call when the inter digit timer times out.

Redialing a number

Before you begin
Ensure that the call history is not empty.
Procedure
1. Press **Redial**.
   The phone dials the most recent dialed number.
2. For a redial list, scroll to the number, and press one of the following:
   • Call
   • OK

---

**Making a call using speed dial**

**Before you begin**
Assign speed dial numbers to your contacts.

**Procedure**
Press and hold the dial pad key assigned to the number you want to call.

---

**Making a call from the local Contacts list**

**Procedure**
1. Press **Contacts**.
2. Scroll to the contact you want to call.
3. *(Optional)* Press **Search**, and press the digits on the dial pad that correspond to the letters of the name of the person you want to call.
   For example, press **76484** to search for someone whose name is Smith.
4. Press one of the following:
   • Call
   • OK

---

**Making a call from the corporate database Contacts list**

**About this task**
Use this procedure to make a call from the corporate database Contacts list. This feature is only available in the Avaya Aura® environment.

**Procedure**
1. Press **Contacts**.
2. Press **Search**.
3. Enter the digits on the dial pad that correspond to the name of the person you want to call.
4. Press **Search** again.
   The phone displays the contact saved in the corporate database.
5. Press one of the following:
   • **Call**
   • **OK**

---

**Making an international call**

**Procedure**

1. Press and hold the **0** key to enter the plus sign (+).
2. Dial the number that you want to call.

---

**Emergency call**

Emergency calling is used to connect to a preset emergency services number. The emergency service number is configured by the administrator.

You can make an emergency call from the following screens:

• Login screen
• Home screen
• Lock screen

In IP Office environment, you can make an emergency call only when you are logged in to your phone.

If your system administrator configures emergency calling for your phone, the Phone screen displays the **Emerg** softkey.

Using the **Emerg** softkey, you can dial only the number that is given the highest priority by the system administrator. Alternatively, you can dial the emergency numbers by using the dial pad in the following cases:

• The **Emerg** softkey is unavailable.
• The **Emerg** softkey is available. You want to call an emergency number that is not the highest priority number set by the system administrator.

In an IP Office environment, the **Emerg** softkey is not available. You must dial the emergency number by using the dial pad.
Making an emergency call

Before you begin
Ensure that the Emerg softkey is assigned by your administrator.

Procedure
Do one of the following:
• On the Phone screen, press the Emerg softkey, and again press Emerg when the phone prompts you for confirmation.
• Dial the emergency number by using the dial pad.

Handling incoming calls

Answering a call

About this task
Use this procedure to answer a call. When you receive a call, the phone does the following:
• Generates audio visual alerts.
• Displays the caller’s name or number.

Procedure
Do one of the following:
• Lift the handset.
• Press Speaker.
• Press OK.
• Press the Answer softkey.
• Press Headset.

Answering a call when on another call

Procedure
Press one of the following:
• The Answer softkey
• OK
The phone puts the first call on hold and moves to the second call.
Ignoring a call

About this task
Use this procedure to ignore an incoming call alert. If you ignore a call while you are on a call, you can use the Up and Down Arrow keys to select the call and then answer the call.

Procedure
On the Incoming phone screen, press one of the following softkey.

• Ignore softkey
• (+) volume button
• (-) volume button

The phone turns off the audio alert.

Call related features

Muting and unmuting a call

Procedure
1. To mute an active call, press Mute.
   The Mute button is illuminated.
2. To unmute the call, press Mute again.

Placing a call on hold and resuming the call

Procedure
1. To put an active call on hold, press Hold.
2. To resume the call, press one of the following:
   • Resume
   • OK
Managing Contacts

Adding a new contact

About this task
Use this procedure to add a contact to the phone. You can save up to 250 contacts.

Procedure
1. Press Contacts.
2. (Optional) To navigate through Main menu, scroll to the following:
   b. Contacts, and press Select.
3. Do one of the following:
   • If your Contacts list is empty, press New.
   • If your Contacts list is not empty, press More > New.
4. Use the dial pad to enter the contact’s first and last name in the corresponding fields.
   • Press the number key that corresponds to the letter or number that you want to enter.
   • If the characters are on the same key, pause before entering the next character.
   • To enter a space, press 0.
   • Enter the remaining letters or numbers.
   • To enter a symbol, press More > Symbol. Use the navigation arrows to highlight the symbol that you want to enter and press Insert.
   • To delete the last character, press the Bksp softkey.
5. Enter the extension.
   The contact extension can include uppercase and lowercase letters, numbers 0-9, and special symbols, such as comma (,), plus (+), and dot (.).
6. Press Save.

Adding a contact from the Recents list

About this task
Use this procedure to add a number to your Contacts list from your call history.

Procedure
1. Press Recents.
2. Scroll to the required number, and press +Contacts.
3. In the First Name and Last Name fields, type the relevant information.
4. Press one of the following:
   - Save
   - OK

**Editing a contact**

**Before you begin**
Ensure that the Contacts list contains at least one contact.

**Procedure**
1. Press **Contacts**.
2. *(Optional)* To navigate through **Main menu**, scroll to the following:
   a. **Applications**, and press **Select**.
   b. **Contacts**, and press **Select**.
3. Select the contact that you want to edit.
4. Press **Details > Edit**.
5. Choose the field that you want to edit.
6. Use the dial pad and softkeys to change the contact information.
7. Press **Save**.

**Viewing the contact details**

**About this task**
Use this procedure to view the details of a contact. You can call, edit, or delete a contact from the Details window.

**Before you begin**
You must have at least one contact in the Contacts list.

**Procedure**
1. Press **Contacts**.
2. *(Optional)* To navigate through **Main menu**, scroll to the following:
   a. **Applications**, and press **Select**.
   b. **Contacts**, and press **Select**.
3. Select the contact that you want to view.
4. Press **Details**.
   - To call a contact, press **Call**.
   - To edit a contact, press **Edit**.
   - To delete a contact, press **Delete**.
• To view more options, press More.

Searching for a contact

About this task
Use this procedure to search contacts from the local Contacts list or enterprise directory.

Procedure
1. Press Contacts.
2. (Optional) To navigate through Main menu, scroll to the following:
   b. Contacts, and press Select.
3. For a contact in the local contacts, enter the name of the contact.
   The phone displays the contact according to your input.
4. For a contact in the enterprise directory, do the following:
   a. Press Search.
   b. Use the dial pad to enter the name, and press Search again.
   c. (Optional) To add the contact to the local Contacts list, press +Contacts.

Combining contacts

About this task
Use this procedure to merge the phone number of the current contact with the existing local contact.

Before you begin
Ensure the Contacts list is not empty.

Procedure
1. Press Contacts.
2. (Optional) To navigate through Main menu, scroll to the following:
   b. Contacts, and press Select.
3. Scroll to the contact that you want to combine, and press Details > More > Combine.
   The select mode displays the Contacts list without the current content.
4. To combine the current contact, scroll to the existing contact, and press Select.
   The current contact will be deleted from the Contacts list and merged with the local contact.
Deleting a contact

Before you begin
Ensure that there is at least one contact in the Contacts list.

Procedure
1. Press Contacts.
2. (Optional) To navigate through Main menu, scroll to the following:
   b. Contacts, and press Select.
3. Select the contact you want to delete.
4. Press Details > More > Delete.
5. Press one of the following:
   • Delete: To delete the contact.
   • Cancel: To cancel the action.

Creating a local Contacts group
Procedure
1. Press Contacts.
2. (Optional) To navigate through Main menu, scroll to the following:
   b. Contacts, and press Select.
6. In the Enter group name field, type your group name.
7. Press Save.

Adding a contact to the local group

Before you begin
• Ensure that your Contacts list is not empty.
• Create minimum one local group to add your contacts.

Procedure
1. Press Contacts.
2. (Optional) To navigate through Main menu, scroll to the following:
b. **Contacts**, and press **Select**.

3. Press **More**.

4. Press **Groups**.

5. Scroll to the group you want to add a contact to, and press **Member > +Members**.

6. Select the group, and press **+Members**.

7. Scroll to the contact you want to add, and press **Add**.

8. **(Optional)** To add more contacts, repeat steps 4 and 5.

**Removing a contact from the local group**

**Before you begin**

Ensure that you have at least one member added to your Contacts list group.

**Procedure**

1. Press **Contacts**.

2. **(Optional)** To navigate through **Main menu**, scroll to the following:
   a. **Applications**, and press **Select**.
   b. **Contacts**, and press **Select**.

3. Press **More**.

4. Press **Groups**.

5. Scroll to the group, and press **Members**.
   The phone displays the list of contacts in the group.

6. Select a contact, and press **Remove**.
   The contact will be removed from your Contacts list.

**Assigning a ringtone to a contact**

**About this task**

Use this procedure to assign a ringtone to a contact. You can only assign a ring tone to a contact that is saved in the Contacts list.

**Procedure**

1. Press **Contacts**.

2. **(Optional)** To navigate through **Main menu**, scroll to the following:
   a. **Applications**, and press **Select**.
   b. **Contacts**, and press **Select**.

3. Select the contact, and press **Details**.

4. Scroll to the active ringtone, and press **Edit**.
The phone screen displays the Select ringtone window.

5. Scroll down to the ringtone that you want to assign, and press Select.

6. (Optional) To play the ringtone, press Play.

7. Press one of the following:
   - Save
   - OK

Managing Conference calls

Adding a person to an active call

About this task
Use this procedure to add participants to an active call to set up a conference call.

Before you begin
Start a call.

Procedure
1. During a call, on the Phone screen, press More > Conf.
   The phone puts the existing call on hold.
2. To make a call to a participant, do one of the following:
   - Dial the phone number by using the dial pad.
   - Call the person from the Contacts list or the Recents list.
   - Redial the last dialed number by using the Redial softkey.
3. When the third participant answers the call, press the Join softkey.
4. To add another person, press Add and repeat Step 2 and 3.

Adding a person on hold to a conference call

Procedure
1. In the Phone screen, select your active call.
2. Press Conf or Add if you are already in a conference.
3. Select the call on hold that you want to add to the conference.
4. Press Resume to take the call off hold.
5. Press one of the following:
   - Join
   - Conf
Putting a conference call on hold and resuming a call

**About this task**

Use this procedure to put a conference participant on hold, while the others continue in the conference call.

**Procedure**

1. Press **Hold** during a conference call.
2. Do one of the following:
   - Press **Resume**.
   - Press **OK**.
   - Select the call appearance to resume the conference call.

Dropping the last participant from a conference call

**About this task**

Use the following procedure to drop the last participant added to the conference call. Once you drop the last added participant, you cannot use the procedure to drop other participants. The phone plays an error tone if you try to use the drop method again. If you add another participant after dropping the last added participant, you can use the drop method again to drop this participant.

**Procedure**

1. From the Phone screen, select your active conference call.
2. Press **Drop** when the conference is up.
   
   The phone drops the last added person from the conference.

Viewing the details for a conference

**About this task**

Use this procedure to view details of the participants in a conference call.

**Note:**

Depending on which server your extension is configured in, you might not see the details of a conference. If you are not able to view the details of a conference, contact your system administrator.

**Procedure**

1. On the Phone screen, select your active call.
2. Press **Conf**.
3. Do one of the following:
   - Dial the telephone number.
• Call the person from the Contacts list.
• Call the person from the Recents list.

4. When the person answers, press Join or OK to add the person to the existing call.
5. Press Add and repeat these steps to add another person to the conference.
6. Press the Details button to access the details on the participants.

Managing Call history

Making a call from call history

Procedure
1. Press Recents.
2. Use the Up and Down Arrow keys to select the number that you want to call.
3. Press one of the following:
   • Call
   • OK

Viewing call history details

About this task
You can view following details of each call:
• Incoming call icon
• Outgoing call icon
• Missed call icon
• Call type (incoming, outgoing, missed)
• Name
• Extension number
• Time
• Date
• Duration

Procedure
1. Press Recents.
2. (Optional) To navigate through Main menu, scroll to the following:
   b. Recents, and press Select.
3. Select the number that you want to view.
4. Press **Details**.
   The phone displays the details of the selected call.

**Deleting a call record from call history**

**Procedure**

1. Press **Recents**.
2. *(Optional)* To navigate through **Main menu**, scroll to the following:
   a. **Applications**, and press **Select**.
   b. **Recents**, and press **Select**.
3. Select a number that you want to delete.
4. Press **Details**.
5. Press **Delete**.
6. Select one of the following when the phone prompts for confirmation:
   - **Delete**: To delete the entry.
     The phone deletes the number from the call history list.
   - **Cancel**: To cancel and return to the previous menu.

**Clearing the Recents list**

**Procedure**

1. Press **Recents**.
2. *(Optional)* To navigate through **Main menu**, scroll to the following:
   a. **Applications**, and press **Select**.
   b. **Recents**, and press **Select**.
3. Press **Delete**.
4. Select one of the following when the phone prompts for confirmation:
   - **Delete**: To delete all entries.
   - **Cancel**: To cancel and return to the previous menu.
Chapter 6: Advanced features

Features

With the Feature screen, you can access advanced features. The administrator configures the features and call appearances on your phone.

However, you can also access advanced features in the Applications screen.

For models with LEDs, the LED next to the feature name indicates whether the feature is currently on or off. If the light is on, the feature is on.

Accessing the Feature screen

About this task

Use this procedure to gain access to the Feature screen.

Procedure

1. Press Main menu, and scroll to Features.
2. Press one of the following:
   • Select
   • OK
3. Scroll to see the features that are configured for your extension.
   • The green LED next to the Feature button indicates if the feature is currently on or off. If the light is on, the feature is on.
   • The red LED next to the Feature button turns on while the feature label is displayed on the screen.

SLA Mon™ overview

SLA Mon™ technology is a patented Avaya technology embedded in Avaya products to facilitate advanced diagnostics. The phones support SLA Mon™ agent which works with Avaya Diagnostic
Server (ADS). SLA Mon™ server controls the SLA Mon™ agents to execute advanced diagnostic functions, such as:

- **Endpoint Diagnostics**
  - The ability to remotely control IP phones, to assist end users with IP phone configuration and troubleshooting.
  - The ability to remotely generate single and bulk test calls between IP phones.
  - The ability to remotely execute limited packet captures on IP phones to troubleshoot and diagnose IP phone network traffic.

- **Network Monitoring**
  - The ability to monitor multiple network segments for performance in terms of packet loss, jitter, and delay.
  - The ability to monitor hop-by-hop QoS markings for voice and video traffic.

---

**Retrieving a voice mail**

**About this task**

Use this procedure to listen to your voice mail messages. The Message button and the Message Wait Indicator at the upper right corner of the phone glows red to indicate that you have a voice mail.

**Before you begin**

- Ensure that the system administrator configures the voice mail for your extension.
- Get the User ID and password of your voice mail from your system administrator.

**Procedure**

1. To log in to your voice mail, press the Message button.
2. Follow the voice prompts to playback your voice messages.

---

**Automatic Callback**

With the Automatic Callback feature, you receive a notification call to connect with the available extension number that was previously busy, unanswered, on another call, or out of coverage.

**Setting up Automatic Callback**

**About this task**

Use this procedure to get a notification call when your previously unanswered extension is available to connect. You must use this feature only when your call is unattended by the receiver.

**Before you begin**

Ensure that the feature is activated by your administrator.
**Procedure**

1. Press **Main menu**, and scroll to **Features**.
2. Press one of the following:
   - **Select**
   - **OK**
3. Scroll to **Automatic Callback**, and press **Select**.

When you end the callback call, the phone deactivates the feature automatically.

---

**Call Parking**

With the Call Parking feature, you can put an active call on hold and resume the call from any other phone in your organization. The administrator must activate this feature in your phone to park a call in your extension. You can dial your extension number from any other phone to retrieve the call.

**Parking a call**

**About this task**
Use this procedure to park an active call on your phone extension.

**Before you begin**
Ensure that you are on a call.

**Procedure**

1. Press **Main Menu**.
2. Scroll to **Features**, and press **Select**.
3. Scroll to **Park Call**, and press one of the following:
   - **Select**
   - **OK**
   - Corresponding line button

**Unparking a call**

**About this task**
Use this procedure to unpark the call from another phone.

**Before you begin**
Ensure that you have parked a call on your extension.

**Procedure**

1. Press **Main Menu**.
2. Scroll to **Features**, and press **Select**.

3. Scroll to **Unpark Call**, and press one of the following:
   - **Select**
   - **OK**
   - Corresponding line button

4. Enter your phone extension number.

5. Press **Select**.

---

### Call Forward

With the Call Forward feature, you can divert incoming calls to another number. The phone supports the following Call Forward types:

- Call Forward: Forwards all incoming calls to another number.
- Call Forward Busy: Forwards incoming calls to another number if you are on a call.
- Call Forward No Answer: Forwards incoming calls that you do not answer within a stipulated time to another number.

### Forwarding a call to another extension

**About this task**

Use this procedure to forward incoming calls to a specified number.

In the IP Office environment, this feature is supported using short code dialing. Contact your system administrator for the list of short codes.

**Before you begin**

Ensure that the feature is activated by your administrator.

**Procedure**

1. Press **Main Menu**.
2. Scroll to **Features**, and press **Select**.
3. To enable Call Forward feature, scroll to one of the following options:
   - **Call Fwd**
   - **Call Forward-Busy**
   - **Call Forward-No Answer**
4. Press one of the following:
   - **Select**
   - **OK**
5. In the **Destination** field, enter the number where you want to forward the incoming calls.

6. Press one of the following:
   - **Save**
   - **OK**

   The phone generates a confirmation tone and returns to the Features menu.

7. To disable any of the Call Forward feature, go to the respective screen and press one of the following:
   - **Select**
   - **OK**

---

### Call forwarding to your cell phone using EC500

**About this task**

Use this procedure to receive an incoming call of your Avaya phone on your personal phone, when you are away from your desk.

**Before you begin**

- Ensure that the feature is activated by your administrator.
- Ensure that you administrator sets your personal phone number as your destination number.

**Procedure**

1. Press **Main menu**, and scroll to **Features**.
2. Press one of the following:
   - **Select**
   - **OK**
3. Scroll to **EC500**, and press one of the following:
   - **Select**
   - **OK**
   - Corresponding line button

---

### Extending a call to your cell phone

**About this task**

Use this procedure to forward an ongoing call to your cell phone by using the EC500 feature. When you answer the extended call on your cell phone, the call remains active on your office phone. Later you can switch back to your office phone to continue the call.
Before you begin

• Ensure that the feature is activated by the administrator.
• Ensure that EC500 is configured on your mobile phone.
• Ensure that your administrator sets your personal phone number as your destination number.

Procedure

1. Press Main menu, and scroll to Features.
2. Press one of the following:
   • Select
   • OK
3. Scroll to Extend Call, and press Select.
4. Press OK.
   You will receive a call on your cell phone to answer the extended call.

Activating Send All Calls

About this task

When Send All Calls (SAC) feature is on, your incoming calls go directly to a predefined coverage number, typically your voice mail. Incoming calls ring once at your extension and then go directly to a number which is set by your system administrator.

You can also turn Send All Calls on or off by using the phone Features list.

⚠️ Note:

Do not enable the SAC feature in case you selected the cover all option for the coverage path. Enabling both features at the same time can cause duplicate entries in the call log.

Procedure

1. Navigate to the Features screen.
2. Scroll to choose Send All Calls.
3. Press Select or OK or the corresponding line button to activate the feature.

Blocking your extension from displaying during calls

About this task

You can override the system (default) setting to display your extension on outgoing calls. Use the Calling Party Number Blocking feature to prevent your number from displaying.
Procedure
1. From the Phone screen, access the Features screen.
2. Select CPN Block.
3. Enter the extension number you do not want the called party to see.
4. Press Enter or OK to start calling party number blocking.

Displaying your extension on outgoing calls
About this task
If you used the Calling Party Number (CPN) Block feature to block displaying your extension on the calls you make, you can change it back using CPN Unblock. CPN Unblock allows parties you call see your extension.

Procedure
1. From the Phone screen, access the Features screen.
2. Select CPN Unblock.
3. Enter your extension number.
4. Press Enter or OK to stop calling party number blocking.

Tracing a malicious call
About this task
Use this feature to trace a malicious call. Activating Malicious Call Tracing (MCT Act) alerts a controller to begin call tracing and provide information for reporting this call. This feature is available only if your administrator has set up the phone system to trace and track malicious calls and there is an attendant or controlling user to oversee the trace.

Procedure
1. During an active call, access the Features menu.
2. To start a trace, scroll to Malicious call trace, and press one of the following:
   • Select
   • Corresponding line button
   An alerting tone or flashing LED signifies the trace is active. Hanging up deactivates MCT Act.
**Important:**

Some countries, states, and localities have laws that determine if and under what circumstances you can use Malicious Call Trace. Before using the Malicious Call Trace feature, you must understand and comply with these laws.

---

**Activating the screen saver**

**Procedure**

1. Press **Main menu**.
2. Press **Applications**.
3. Scroll down to **Activate screen saver**, and press **Select**.

---

**Making a call using URI dialing**

**Before you begin**

- Ensure that you have the URI of the extension number.
- Ensure that the Edit dialing feature is enabled in your phone.

**Procedure**

1. Enter the number that you want to call.
   - Press the **ABC, abc, or 123** softkey to change between the input methods.
   
   ✤ **Note:**
   - Press the **Bksp** softkey to delete the characters you have entered.
2. Enter the complete URI that you want to call.
3. Press the **Call** softkey to make the call.

---

**Call Transfer**

With the Call Transfer feature, you can transfer your call to another destination number.

**Types of Call Transfer are:**

- **Attended transfer:** To put an active call on hold and establish a second call with the call-transfer recipient before transferring the call.
- **Unattended transfer:** To transfer an active call without establishing a call with the call-transfer recipient.
- **Blind transfer:** To transfer an active call to an attended or unattended call-transfer recipient.
Making an attended transfer

About this task
Use this procedure to hold an active call and establish a second call with the call-transfer recipient before transferring the call.

Procedure
1. While on an active call, press Transfer.
   The phone displays the Enter transfer destination screen.
2. Do one of the following:
   • Dial the number to which you want to transfer the call.
   • If the recipient's call is on hold, press Held call.
   • Call the person from the Contacts or Recents.
   The first call is put on hold, and the recipient’s phone starts ringing.
3. After the recipient answers your call, press Complete.
   The phone transfers the call to the selected number.

Making an unattended transfer

About this task
Use this procedure to transfer an active call without establishing a call with the call-transfer recipient.

Procedure
1. While on a call, press Transfer.
   The phone displays the Enter transfer destination screen.
2. Do one of the following:
   • Dial the number to which you want to transfer the call.
   • If the recipient's call is on hold, press Held call.
   • Call the person from the Contacts or Recents.
   The first call is put on hold, and the recipient’s phone starts ringing.
3. Press Complete.
   The phone transfers the call to the selected number.

Making a blind transfer

About this task
Use this procedure to transfer an active call to an attended or unattended call-transfer recipient.

Before you begin
Ensure that the blind transfer feature is activated by your administrator.
**Procedure**

1. While on a call, press **Transfer**.
   
   The phone displays the Enter transfer destination screen.

2. Do one of the following:
   - Dial the number to which you want to transfer the call.
   - If the recipient’s call is on hold, press **Held call**.
   - Call the person from the Contacts or Recents.

3. To immediately transfer a call, press **Now**.
   
   The call-transfer recipient’s phone starts ringing, and the phone transfers the first call to the recipient.

4. To transfer a call to an attended recipient, do the following:
   a. Press **Talk**.
   
   The first call is put on hold, and the call-transfer recipient’s phone starts ringing.
   b. After the recipient answers your call, press **Complete**.

---

**Precedence call**

You can override other calls by making a priority call with precedence. You can manually dial the extension number or select the extension from **Contacts** or **Recents**. The precedence level is valid for only one call session. The call precedence levels are:

- **FO**: Flash Override. Highest precedence.
- **FL**: Flash.
- **IM**: Immediate.
- **PR**: Priority.
- **Routine**: Lowest precedence. **Routine** is highlighted on the call session line if no call is made within five minutes.

**Making a precedence call by using Main menu**

**Procedure**

1. Press **Main menu**.
2. Scroll to **Applications**, and press **Select**.
3. Select **Call Priority**.
4. In the Precedence Selection screen, select the priority level.
5. Enter the extension from one of the following:
   - **Contacts**
Making a precedence call by using dial plan configuration

About this task
Use this procedure to make a precedence call manually by dialing the extension number.

Before you begin
Ensure that the Dial plan is configured on the Local Session Controller or Enterprise Session Controller with the Feature Access Code (FAC).

Procedure
1. Lift the handset or press one of the following:
   • Speaker
   • Headset
   • Corresponding line button
2. Dial the FAC followed by the extension number.

Presence

With the Presence feature, you can monitor the status of your contacts in real time. The administrator must activate this feature to display presence information on your phone screen.

Viewing the Presence status of your contacts

Before you begin
• Ensure that the feature is activated by the administrator.
• Set Track Presence option to Yes when you add or edit a contact in the Contacts list.

Procedure
1. Press Contacts.
2. (Optional) To navigate through Main menu, scroll to the following:
   b. Contacts, and press Select.
3. Scroll to the required contact.
   The phone displays the corresponding presence icon of the contact.
Chapter 7: Customization

Phone

Setting the dialing mode

About this task
Use this procedure to set the dialing method used to initiate dialing.

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Phone, and press Select.
4. Scroll to Dialing mode.
5. Press Change to select one of the following options:
   • Manual: Press the Call softkey to start a call.
   • Auto: The dialed digits must match the dialplan to start a call.
6. Press Save.

Displaying call timers

About this task
Use this procedure to display the duration of calls.

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Phone, and press Select.
4. Use the Down Arrow key to go to the Display call timers.
5. Press Change to activate or deactivate the call timers.
Setting key repeat delay

**Before you begin**
Ensure that the key repeat delay settings are activated by your administrator.

**Procedure**
1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Phone**, and press **Select**.
4. Scroll to **Key repeat delay**.
5. Press **Change** to select one of the following:
   - Default
   - Long
   - Longest
   - Off
   - Short
6. Press **Save**.

Assigning speed dial entries

**About this task**
Use this procedure to assign speed dial numbers to your contacts.

**Note:**
You can assign up to nine speed dial numbers to the phone numbers from your Contacts list.

**Procedure**
1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Phone**, and press **Select**.
4. Scroll down to **Assign speed dial entries**, and press **Select**.
5. Scroll down to an unassigned dial entry that you want to use for assigning a contact.
6. Press **Contact**.
   
   The phone will display the Contacts list.
7. Scroll to the suitable contact, and press **Select**.
   The phone will update the speed dial entries.

8. To assign a contact to an assigned entry, press **Replace**.

9. To remove a contact from the entry, press **Clear**.

10. Press **Save**.

---

### Setting Mute alert

**About this task**

Use this procedure to receive a notification alert when your phone is on mute and you try to answer a call.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Phone**, and press **Select**.
4. Scroll to **Mute alerting** option.
5. Press **Change** to select one of the following:
   - **Audible**: The phone beeps to notify that you have muted your phone.
   - **Visual**: The phone displays the mute icon after some time on the phone status line.
   - **Both**: The phone beeps and displays a mute alert message.
   - **None**: The phone disables the mute alert.
6. Press one of the following:
   - **Save**
   - **OK**

---

### Visual alerting

The beacon LED works in the following manner to indicate incoming calls and messages:

- If there is an incoming call, the beacon LED blinks.
- If there are new voice mail messages, the beacon LED is lit continuously.
- If the speaker is on during an active call and there are new voice mail messages, the beacon LED turns off every 15 seconds.

**Note:**

- If the call is on hold, the beacon LED stops flashing.
Setting visual alerting

About this task
Use this procedure to set visual alerting for an incoming call and message.

Procedure
1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3.Scroll to **Phone**, and press **Select**.
4. Use the **Down Arrow** key to go to the **Visual alerting**.
5. Press **Change** to activate or deactivate visual alerting.
6. Press **Save**.

Applications

Enabling the Away timer

Procedure
1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Applications**, and press **Select**.
4. Scroll to **Presence Integration**, and press **Select**.
5. Scroll to **Away timer**, and press **Change** to turn on the timer.
6. Use the **Down Arrow** key to go to the **Away timer value**.
7. Enter the time in seconds.
   - You can enter any value from 0 to 999.
8. Press **Save**.

Turning call history on and off

Procedure
1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Applications**, and press **Select**.
4. Scroll to **Recents**, and press **Select**.
5. Scroll to **Log calls**, and press **Change** to toggle call history to on and off.
6. Press **Save**.

---

### Enabling SAC when DND is active

**About this task**

When your presence status is set to **Do Not Disturb**, use this procedure to enable the **Send All Calls** (SAC) feature to redirect calls.

**Before you begin**

Ensure that the Send All Calls feature is activated by your administrator.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Applications**, and press **Select**.
4. Scroll to **Presence Integration**, and press **Select**.
5. Scroll to **DND invokes SAC**.
6. Press **Change**, and set the value to **Yes**.
7. Press **Save**.

---

### Audio

---

### Turning automatic gain control on or off

**About this task**

Use this procedure to adjust the audio output level to for better quality audio.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Audio**, and press **Select**.
4. Scroll to **Automatic Gain Control**, and press **Select**.
5. Select the handset, headset, or speaker for which you want to turn AGC on or off.
6. Press **Change** to turn AGC on or off.
7. Press **Save**.

---

**Selecting audio path**

**About this task**

Use this procedure to select the main audio path for incoming and outgoing calls.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Phone**, and press **Select**.
4. Press **Change** to select one of the following options:
   - **Headset**
   - **Speaker**
5. Press **Save**.

---

**Turning button clicks on and off**

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Audio**, and press **Select**.
4. Use the **Down Arrow** key to go to the Button Clicks screen.
5. Press **Change** to turn the audio on or off.
6. Press **Save**.

---

**Turning Error Tones on and off**

**About this task**

Use this procedure to activate the error tone alarm when you perform an incorrect action while using the phone.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Audio**, and press **Select**.
4. Use the **Down Arrow** key to go to the Error Tones screen.
5. Press **Change** to turn error tones on or off.
6. Press **Save**.

---

### Configuring hearing aid compatibility

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Audio**, and press **Select**.
4. Scroll to **Handset profile**, and press **Select**.
5. Press one of the following:
   - **Default**
   - **Normal**
   - **Amplified**: Magnifies the normal audio level. The option must be used with caution because long term extended use of the highest volume settings can cause ear damage.

   ![Note:](image)

   The amplified audio level will return to normal when the call is ended.
   - **Hearing Aid**: Optimizes the sound quality of hearing aids.
6. Press **Save**.

---

### Setting headset profile

**About this task**

Use the procedure to select the headset profile that best matches the acoustic properties of the headset.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Audio**, and press **Select**.
4. Scroll to **Headset profile**, and press **Select**.
5. Scroll to the profile that matches your headset.
6. Press **Select**.
7. Press **Save**.

### List of headset profile

<table>
<thead>
<tr>
<th>Headset Profile</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Profile 1</td>
<td>Default</td>
</tr>
</tbody>
</table>
| Profile 2       | • Plantronics: SupraPlus® Wideband HW251N/HW261N (HIS)  
                 • Sennheiser: SH 330/SH 350, CC 510/CC 550 (CAVA-31) |
| Profile 3       | • Plantronics: EncorePro® HW291N/HW301N (HIS)  
                 • Sennheiser: Circle™ SC 230/260 (CAVA-31) |
| Profile 4       | • Jabra: BIZ™ 2400 (GN1216)  
                 • Sennheiser: Century™ SC 630/660 (CAVA-31)  
                 • VXi: CC Pro™ 4010V DC, CC Pro™ 4021V DC (OmniCord-V) |
| Profile 5       | Jabra: GN2000 (GN1216) |

### Setting Headset mic level

#### About this task
Use this procedure to adjust the best headset performance.

#### Before you begin
- Ensure that you are on a call and the caller’s audio level is at 50%.
- Adjust the microphone position as recommended by your headset vendor.

#### Procedure
1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Audio**, and press **Select**.
4. Scroll to **Headset mic level**, and press **Select**.
5. Press one of the following:
   - **Right** arrow key: To increase the gain level.
   - **Left** arrow key: To decrease the gain level.
6. **(Optional)** To set the default gain level, press **Default**.
Setting a personalized ring tone

About this task
Use this procedure to set a ring tone for different uses.

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Audio, and press Select.
4. Scroll to Personalize ringing, and press Select.
5. Scroll to one of the following options:
   • Primary
6. Press one of the following:
   • Select
   • OK
7. Scroll to the ringtone, and press Select.
8. (Optional) To play the ringtone, press Play.
9. Press Save.

Display

Changing the screen saver

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Display, and press Select.
4. Scroll to Screen saver and press Select.
5. Scroll to the new image.
6. To preview the image, press Preview and then Back.
7. Press Save.
Setting screen saver details

About this task
Use this procedure to change the time that elapses before the phone displays a screen saver and to enable clock display on the screen saver.

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Display, and press Select.
4. Scroll to Screen saver details, and press Select.
5. To change the screen saver time, scroll down to Screen saver time, and enter time in minutes.
   You can enter any value from 0 to 999.
6. To enable clock on the screen saver, scroll to Clock, and press Change.
7. Press Save.

Setting the backlight timer

About this task
Use this procedure to set the time that elapses before the backlight is turned off.

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Display, and press Select.
4. Scroll down to the Backlight timer.
5. Enter time in minutes.
   You can enter any value from 0 to 999.
6. To clear the value, press Backsp.
7. Press Save.
Adjusting the brightness of a phone screen

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Display, and press Select.
4. Scroll to Brightness.
5. Press Select.
6. On Phone, press one of the following:
   • Right Arrow key: To increase the brightness.
   • Left Arrow key: To decrease the brightness.
7. Press Save.

Setting the display language

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Display, and press Select.
5. Scroll to the language that you want to use, and press Select.
6. Press one of the following when the phone prompts for confirmation:
   • Confirm
   • Cancel
   The phone returns to the Display screen and the language changes to the selected language.

Adjusting phone screen width

Procedure
1. Press Main menu.
2. Scroll to Settings, and press Select.
3. Scroll to Display, and press Select.
4. Scroll down to **Phone screen width**.
5. Press **Change** to select one of the following options:
   - Full
   - Half
6. Press **Save**.

---

**Setting the Date Format**

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Display**, and press **Select**.
4. Use the **Down Arrow** key to go to the Date Format screen.

The phone displays one of the following:

- Default
- mm/dd
- dd/mm
- mm/dd
- dd.mm
- mm-dd
- dd-mm
- mmm dd

5. Press **Change** to select one of the options.
6. Press **Save**.

---

**Setting the Time Format**

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Display**, and press **Select**.
4. Use the **Down Arrow** key to go to the Time Format screen.
5. Press **Change** to select one of the following options:
   - Time Format 24 Hour
   - Time Format 12 Hour
6. Press **Save**.

---

**Setting the time zone**

**About this task**

Use this procedure to set the current time of the phone.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Display**, and press **Select**.
4. Select **Time Zone**.
   
   The phone displays the following:
   
   - **My time**
   - **Time zone**
5. Select **My time** to set the required time, and do one of the following:
   
   - Use the **Left Arrow** and **Right Arrow** key.
   - Press - or + softkey.
6. Select **Time zone** to change the current time zone, and do one of the following:
   
   - Use the **Left Arrow** and **Right Arrow** key.
   - Press - or + softkey.
7. Press **Save**.

---

**Setting text size**

**Procedure**

1. Press **Main menu**.
2. Scroll to **Settings**, and press **Select**.
3. Scroll to **Display**, and press **Select**.
4. Scroll down to **Text size**, and press **Select**.

---
5. Press one of the following:
   - **Right** arrow key: To increase the font size.
   - **Left** arrow key: To decrease the font size.

6. Press **Save**.

---

**Recording audio parameters**

**About this task**

Use this procedure to record audio parameters information in your phone.

⚠ **Note:**

The saved audio parameters information is used for audio debugging.

**Procedure**

1. Press **Main menu**.
2. Scroll to **Network information**, and press **Select**.
3. Scroll to **Audio parameters**, and press **Select**.
4. Press **Record** softkey.
5. To stop the recording, press **Stop** softkey.
Chapter 8: Troubleshooting

Limited access during failover

One or more telephone system servers provide your phone with its connectivity, features, and functionality. If a disconnect or switch from one server to another occurs, your phone goes into "failover" mode to keep it operating while alternate server resources are established. Depending on the server your phone is on, an icon may appear on the top display line to notify you that failover is in effect.

Failover has different stages. For example, while your phone transitions to a new server it is in "limbo" and functionality may be limited. Then when the alternate server is active, your phone assumes the functionality available on that server, which may not be the same as your original server. When the original server is restored, your phone transitions back (failback) and functionality may again be limited during the transition. When your phone is back on the original server, normal functionality is restored. Failover and failback are automatic; you have no control over failure mode.

Keep in mind that during failover certain features may not be available and telephone functionality may be limited. Check the softkeys at the bottom of the display to determine the actions you can take during failover; also try the Phone button to display the for possible actions.

⚠️ Important:

Do not log your telephone off during failover or until normal service is restored on your original telephone server. Logging off during failover, during transition to or from an alternate server, or while your phone is active on an alternate server may cause your phone to become inoperable.

The following conditions apply when your telephone is in failover mode:

- If you are on a call when failover occurs, that call will remain active. You cannot initiate new calls while your phone transitions to the alternate server.
- Certain softkeys may not display and their related functions may be unavailable until transition to the alternate server is complete.
- Call connection may take longer than usual.
- During the transition to a new server, any active conference calls, call transfers, and held calls may be dropped. Incoming calls may not reach you; such calls may go to voice mail.
- Emergency calls may or may not work, depending on the stage of failover and the functionality available on the alternate server.
• The Message Waiting Indicator is cleared, but voice mail may still be available if the voice mail server to which calls are being sent is not in failover.

• Transitions back to the normal server will restore all original functionality.
## Chapter 9: Resources

### Documentation

See the following related documents at [http://support.avaya.com](http://support.avaya.com).

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<td>For people who want to gain a high-level understanding of the Avaya Aura® Session Manager features, functions, capacities, and limitations.</td>
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<td>See information about how the products and services that interoperate with this solution.</td>
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Finding documents on the Avaya Support website

Procedure

2. At the top of the screen, type your username and password and click Login.
3. Click Support by Product > Documents.
4. In Enter your Product Here, type the product name and then select the product from the list.
5. In Choose Release, select an appropriate release number.
6. In the Content Type filter, click a document type, or click Select All to see a list of all available documents.
   For example, for user guides, click User Guides in the Content Type filter. The list displays the documents only from the selected category.
7. Click Enter.

Avaya Documentation Portal navigation

Customer documentation for some programs is now available on the Avaya Documentation Portal at http://documentation.avaya.com/.

⚠️ Important:

For documents that are not available on the Avaya Documentation Portal, click Support on the top menu to open http://support.avaya.com/.

Using the Avaya Documentation Portal, you can:

- Search for specific content.
  To perform a search:
  - Type a keyword in the Search field.
  - Type a keyword in Search, and select the filters to search for content by product, release, and document type.
  - Select the appropriate product or solution and then select the appropriate item from the list.
- Search for a document from the Publications menu.
- Publish a PDF of the content. You can publish a PDF of the current section only, the section and its subsections, or the entire document.
- Add content to your collection using My Docs (⭐).
From the **My Content > My Docs** menu, you can:
- Create, rename, and delete a collection.
- Add content from various documents to a collection.
- Save a PDF of selected content in a collection and download it to your computer.
- Share content in a collection with others through email.
- Receive content that others have shared with you.

• Add yourself as a watcher to the content using the **Watch** icon (👀).

From the **My Content > Watch list** menu, you can:
- Set how frequently you want to be notified, starting from every day to every 60 days.
- Unwatch selected content, all content in a book, or all content on the Watch list page.

As a watcher, you will be notified when content is updated or deleted from a document, or if the document is removed from the portal.

• Share a section on social media platforms, such as Facebook, LinkedIn, Twitter, and GooglePlus.

• Send feedback on a section and rate the content.

**Note:**
Some functionality is only available when you log in to the portal. The available functionality depends on the role with which you are logged in.

---

**Viewing Avaya Mentor videos**

Avaya Mentor videos provide technical content on how to install, configure, and troubleshoot Avaya products.

**About this task**

Videos are available on the Avaya Support website, listed under the video document type, and on the Avaya-run channel on YouTube.

**Procedure**

- To find videos on the Avaya Support website, go to [http://support.avaya.com](http://support.avaya.com) and perform one of the following actions:
  - In **Search**, type Avaya Mentor Videos to see a list of the available videos.
  - In **Search**, type the product name. On the Search Results page, select **Video** in the **Content Type** column on the left.
• To find the Avaya Mentor videos on YouTube, go to www.youtube.com/AvayaMentor and perform one of the following actions:
  - Enter a key word or key words in the Search Channel to search for a specific product or topic.
  - Scroll down Playlists, and click the name of a topic to see the available list of videos posted on the website.

⚠️ Note:
  Videos are not available for all products.

---

Support

Go to the Avaya Support website at http://support.avaya.com for the most up-to-date documentation, product notices, and knowledge articles. You can also search for release notes, downloads, and resolutions to issues. Use the online service request system to create a service request. Chat with live agents to get answers to questions, or request an agent to connect you to a support team if an issue requires additional expertise.
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