



Avaya 1110 IP Deskphone User Guide

Avaya Business Communications Manager

Document Status: **Standard**

Document Number: **NN40050-117**

Document Version: **02.02**

Date: **May 2010**



© 2010 Avaya Inc.
All Rights Reserved.

Notices

While reasonable efforts have been made to ensure that the information in this document is complete and accurate at the time of printing, Avaya assumes no liability for any errors. Avaya reserves the right to make changes and corrections to the information in this document without the obligation to notify any person or organization of such changes.

Documentation disclaimer

Avaya shall not be responsible for any modifications, additions, or deletions to the original published version of this documentation unless such modifications, additions, or deletions were performed by Avaya. End User agree to indemnify and hold harmless Avaya, Avaya's agents, servants and employees against all claims, lawsuits, demands and judgments arising out of, or in connection with, subsequent modifications, additions or deletions to this documentation, to the extent made by End User.

Link disclaimer

Avaya is not responsible for the contents or reliability of any linked Web sites referenced within this site or documentation(s) provided by Avaya. Avaya is not responsible for the accuracy of any information, statement or content provided on these sites and does not necessarily endorse the products, services, or information described or offered within them. Avaya does not guarantee that these links will work all the time and has no control over the availability of the linked pages.

Warranty

Avaya provides a limited warranty on this product. Refer to your sales agreement to establish the terms of the limited warranty. In addition, Avaya's standard warranty language, as well as information regarding support for this product, while under warranty, is available to Avaya customers and other parties through the Avaya Support Web site: <http://www.avaya.com/support>

Please note that if you acquired the product from an authorized reseller, the warranty is provided to you by said reseller and not by Avaya.

Licenses

THE SOFTWARE LICENSE TERMS AVAILABLE ON THE AVAYA WEBSITE, [HTTP://SUPPORT.AVAYA.COM/LICENSEINFO/](http://SUPPORT.AVAYA.COM/LICENSEINFO/) ARE APPLICABLE TO ANYONE WHO DOWNLOADS, USES AND/OR INSTALLS AVAYA SOFTWARE, PURCHASED FROM AVAYA INC., ANY AVAYA AFFILIATE, OR AN AUTHORIZED AVAYA RESELLER (AS APPLICABLE) UNDER A COMMERCIAL AGREEMENT WITH AVAYA OR AN AUTHORIZED AVAYA RESELLER. UNLESS OTHERWISE AGREED TO BY AVAYA IN WRITING, AVAYA DOES NOT EXTEND THIS LICENSE IF THE SOFTWARE WAS OBTAINED FROM ANYONE OTHER THAN AVAYA, AN AVAYA AFFILIATE OR AN AVAYA AUTHORIZED RESELLER, AND AVAYA RESERVES THE RIGHT TO TAKE LEGAL ACTION AGAINST YOU AND ANYONE ELSE USING OR SELLING THE SOFTWARE WITHOUT A LICENSE. BY INSTALLING, DOWNLOADING OR USING THE SOFTWARE, OR AUTHORIZING OTHERS TO DO SO, YOU, ON BEHALF OF YOURSELF AND THE ENTITY FOR WHOM YOU ARE INSTALLING, DOWNLOADING OR USING THE SOFTWARE (HEREINAFTER REFERRED TO INTERCHANGEABLY AS "YOU" AND "END USER"), AGREE TO THESE TERMS AND CONDITIONS AND CREATE A BINDING CONTRACT BETWEEN YOU AND AVAYA INC. OR THE APPLICABLE AVAYA AFFILIATE ("AVAYA").

Copyright

Except where expressly stated otherwise, no use should be made of the Documentation(s) and Product(s) provided by Avaya. All content in this documentation(s) and the product(s) provided by Avaya including the selection, arrangement and design of the content is owned either by Avaya or its licensors and is protected by copyright and other intellectual property laws including the sui generis rights relating to the protection of databases. You may not modify, copy, reproduce, republish, upload, post, transmit or distribute in any way any content, in whole or in part, including any code and software. Unauthorized reproduction, transmission, dissemination, storage, and/or use without the express written consent of Avaya can be a criminal, as well as a civil offense under the applicable law.

Third Party Components

Certain software programs or portions thereof included in the Product may contain software distributed under third party agreements ("Third Party Components"), which may contain terms that expand or limit rights to use certain portions of the Product ("Third Party Terms"). Information regarding distributed Linux OS source code (for those Products that have distributed the Linux OS source code), and identifying the copyright holders of the Third Party Components and the Third Party Terms that apply to them is available on the Avaya Support Web site: <http://support.avaya.com/Copyright>.

Trademarks

The trademarks, logos and service marks ("Marks") displayed in this site, the documentation(s) and product(s) provided by Avaya are the registered or unregistered Marks of Avaya, its affiliates, or other third parties. Users are not permitted to use such Marks without prior written consent from Avaya or such third party which may own the Mark. Nothing contained in this site, the documentation(s) and product(s) should be construed as granting, by implication, estoppel, or otherwise, any license or right in and to the Marks without the express written permission of Avaya or the applicable third party. Avaya is a registered trademark of Avaya Inc. All non-Avaya trademarks are the property of their respective owners.

Downloading documents

For the most current versions of documentation, see the Avaya Support. Web site: <http://www.avaya.com/support>

Contact Avaya Support

Avaya provides a telephone number for you to use to report problems or to ask questions about your product. The support telephone number is 1-800-242-2121 in the United States. For additional support telephone numbers, see the Avaya Web site: <http://www.avaya.com/support>

Task List

Navigating the Local Tools menu	23
Setting the display contrast	23
Selecting the handset language	23
Backlight Timer tool	24
Making an external call using line keys	27
Making a internal call using line keys	27
Answering a call	27
Answering a call while on an active call	28
Placing a call on hold.....	28
Accessing Voice Mail.....	28
Programming a memory button for external autodial	28
Programming a memory button for internal autodial	29
Programming a memory button for a feature.....	29
Erasing a memory buttons.....	29

Contents

Contents	5
Regulatory and safety information	7
Other	8
Other	10
DenAn regulatory notice for Japan	11
Customer service	13
Navigation	13
Getting technical documentation	13
Getting product training	13
Getting help from a distributor or reseller	13
Getting technical support from the Avaya Web site	13
Getting started	15
About this guide	15
Audience	15
Acronyms	15
Symbols and conventions used in this guide	16
Related publications	16
Introduction	17
Basic features	17
Telephone controls	19
Telephone display	20
Local Tools	20
Preferences menu	21
Local Diagnostics menu	21
Network Configuration	22
Lock menu	22
Configuring the telephone settings	23
Server-based features	24
Setting the language	24
Setting the ring type	25
Viewing and editing the call log	25
Time offset	25
Using the handset	27
Making a call	27
Programming buttons	28

Regulatory and safety information

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

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



Note: Do not make changes or modifications that are not expressly approved by Avaya. Any such changes can void your authority to operate the equipment.

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.

Warnings:

- This is a Class B product. In a domestic environment this product can cause radio interference in which case the user must take adequate measures.
- 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.
- Privacy of communications may not be ensured when using this telephone.

To prevent radio interference to the licensed service, this device must be operated indoors only and should be kept away from windows to provide maximum shielding.

この装置は、情報処理装置等電波障害自主規制協議会（VCCI）の基準に基づくクラス B 情報技術装置です。この装置は、家庭環境で使用することを目的としていますが、この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。


取扱説明書に従って正しい取り扱いをして下さい。

Table 1 lists EMC compliance for various jurisdictions.

Table 1 EMC compliance

Jurisdiction	Standard	Description
United States	FCC CFR 47 Part 15	Class B Emissions: FCC Rules for Radio Frequency Devices
Canada	ICES-003	Class B Emissions: Interference-Causing Equipment Standard: Digital Apparatus
Australia/New Zealand	AS/NZS 3548 CISPR 22	Class B Emissions: Information technology equipment - Radio disturbance
European Community	EN 55022	Class B Emissions: Information technology equipment - Radio disturbance
	EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement
	EN 61000-3-2	Limits for harmonic current emissions (equipment input current \leq 16 A per phase)
	EN 61000-3-3	Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current \leq 16 A
Japan	VCCI	Regulations for voluntary control measures.

Other

Australia: AS/ACIF S004: Voice Frequency Performance Requirements for Customer Equipment
This equipment complies with the CE Marking requirements. 

EU Countries: This device complies with the essential requirements and other relevant provisions of EMC and LVD directives. A copy of the Declaration may be obtained from <http://www.avaya.com/products/announcements/eumrdc/index.html> or Avaya GmbH address: Ingolstaedter Strasse 14-18, 80807 Munich Germany. Table 2 lists EMC compliance for various jurisdictions

Table 2 EMC compliance

Jurisdiction	Standard	Description
United States	FCC CFR 47 Part 15	Class A Emissions: FCC Rules for Radio Frequency Devices (see Notes 1 and 2)
Canada	ICES-003	Class A Emissions: Interference-Causing Equipment Standard: Digital Apparatus
Australia/New Zealand	AS/NZS 3548 CISPR 22	Class A Emissions: Information technology equipment - Radio disturbance

Table 2 EMC compliance

Jurisdiction	Standard	Description
European Community	EN 55022	Class A Emissions: Information technology equipment - Radio disturbance
	EN 55024	Information technology equipment - Immunity characteristics Limits and methods of measurement
	EN 61000-3-2	Limits for harmonic current emissions (equipment input current \leq 16 A per phase)
	EN 61000-3-3	Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current \leq 16 A



Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

The user should not make changes or modifications not expressly approved by Avaya. Any such changes could void the user's authority to operate the equipment

- 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.



Note: The user should not make changes or modifications not expressly approved by Avaya. Any such changes could void the user's authority to operate the equipment.

This Class A digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe A est conforme à la norme NMB-003 du Canada

Warnings:

- This is a Class A product. In a domestic environment this product can cause radio interference in which case the user must take adequate measures.


- 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."
- Privacy of communications may not be ensured when using this telephone.
- To prevent radio interference to the licensed service, this device must be operated indoors only and should be kept away from windows to provide maximum shielding.

Table 3 Safety standards

Jurisdiction	Standard	Description
United States	UL 60950-1	ITE equipment - Safety - Part 1: General requirements
Canada	CSA 60950-1-03	ITE equipment - Safety - Part 1: General requirements
European Community	EN 60950-1 +A11	ITE equipment - Safety - Part 1: General requirements
Australia/New Zealand	AS/NZS 60950.1:2003	Safety of Information Technology Equipment

Other

US/Canada: Hearing Aid Compatibility (HAC) as per FCC Part 68

This equipment complies with the CE Marking requirements. 

EU Countries: This device complies with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the Declaration may be obtained from Avaya GmbH address: Ingolstaedter Strasse 14-18, 80807 Munich Germany

DenAn regulatory notice for Japan

Warning

Please be careful of the following while installing the equipment:

- Please only use the Connecting cables, power cord, AC adaptors shipped with the equipment or specified by Avaya to be used with the equipment. If you use any other equipment, it may cause “failures, malfunctioning or fire”.
- Power cords shipped with this equipment must not be used with any other equipment. In case the above guidelines are not followed, it may lead to death or severe injury

警告

本製品を安全にご使用頂くため、以下のことにご注意ください。

- 接続ケーブル、電源コード、ACアダプタなどの部品は、必ず製品に同梱されています。添付品または指定品をご使用ください。添付品・指定品以外の部品をご使用になると故障や動作不良、火災の原因となることがあります。
- 同梱されています付属の電源コードを他の機器には使用しないでください。上記注意事項を守らないと、死亡や大怪我など人身事故の原因となることがあります。

Customer service

Visit the Avaya Web site to access the complete range of services and support that Avaya provides. Go to www.avaya.com or go to one of the pages listed in the following sections.

Navigation

- “Getting technical documentation” on page 13
- “Getting product training” on page 13
- “Getting help from a distributor or reseller” on page 13
- “Getting technical support from the Avaya Web site” on page 13

Getting technical documentation

To download and print selected technical publications and release notes directly from the Internet, go to www.avaya.com/support.

Getting product training

Ongoing product training is available. For more information or to register, you can access the Web site at www.avaya.com/support. From this Web site, you can locate the Training contacts link on the left-hand navigation pane.

Getting help from a distributor or reseller

If you purchased a service contract for your Avaya product from a distributor or authorized reseller, contact the technical support staff for that distributor or reseller for assistance.

Getting technical support from the Avaya Web site

The easiest and most effective way to get technical support for Avaya products is from the Avaya Technical Support Web site at www.avaya.com/support.

Chapter 1

Getting started

This section contains information on the following topics:

- [“About this guide” on page 15](#)
- [“Audience” on page 15](#)
- [“Acronyms” on page 15](#)
- [“Symbols and conventions used in this guide” on page 16](#)
- [“Related publications” on page 16](#)

About this guide

This guide tells a hardware installer or an Avaya 1110 IP Deskphone user how to configure and use the Avaya 1110 IP Deskphone.

Audience

This guide is intended for people who install and use the Avaya 1110 IP Deskphone. This guide assumes that you are familiar with using the compatible Avaya 1100 Series IP Deskphones. For more information, refer to the *Avaya 1120E IP Deskphone User Guide* (NN40050-104) or *Avaya 1140E IP Deskphone User Guide* (NN40050-105).

Acronyms

The following is a list of acronyms used in this guide.

Table 1

Acronym	Description
AEM	Accessory expansion module
LCD	Liquid crystal display
PoE	Power over Ethernet

Symbols and conventions used in this guide

These symbols are used to highlight critical information:



Caution: Alerts you to conditions where you can damage the equipment.



Danger: Alerts you to conditions where you can get an electrical shock.



Warning: Alerts you to conditions where you can cause the system to fail or work improperly.



Note: A Note alerts you to important information.



Tip: Alerts you to additional information that can help you perform a task.



Security note: Indicates a point of system security where a default should be changed, or where the administrator needs to make a decision about the level of security required for the system.

Related publications

Related publications are listed below. To locate specific information, you can refer to the master index for the documentation suite for your system.

Avaya 1120E IP Deskphone User Guide (NN40050-104)

Avaya 1140E IP Deskphone User Guide (NN40050-105)

Chapter 2

Introduction

The Avaya 1110 IP Deskphone brings voice and data to the desktop by connecting directly to a local area network (LAN) connection.

The Avaya 1110 IP Deskphone does not support the Expansion Module for Avaya 1100 Series IP Deskphones.

Some features described in this guide are not available on all telephones. Consult your system administrator to verify which features are available for your use.

In this guide, soft key labels appear directly above the soft keys.

Basic features

Your Avaya 1110 IP Deskphone has the following features:

- four soft keys



Note: Some Avaya 1110 IP Deskphone phones are not configured to support soft key functionality. Consult your system administrator.

- pixel-based LCD display, backlit, with adjustable contrast
- speaker for on-hook dialing and listening
- volume control keys for adjusting ringer, speaker, and handset volume
- two call-processing, non-programmable keys:
 - Hold
 - Goodbye
- four specialized feature keys:
 - Services
 - Message/Inbox
 - Expand to PC
 - Line
- built-in 10/100 Ethernet switch for shared PC access

- automatic network configuration
- hearing aid compatibility



Caution: Risk of damage to equipment

Do not plug the Avaya 1110 IP Deskphone into a regular or ISDN telephone jack. This can cause severe damage to the IP Phone. Consult your system administrator to ensure that you plug your telephone into a 10/100BaseT Ethernet jack.

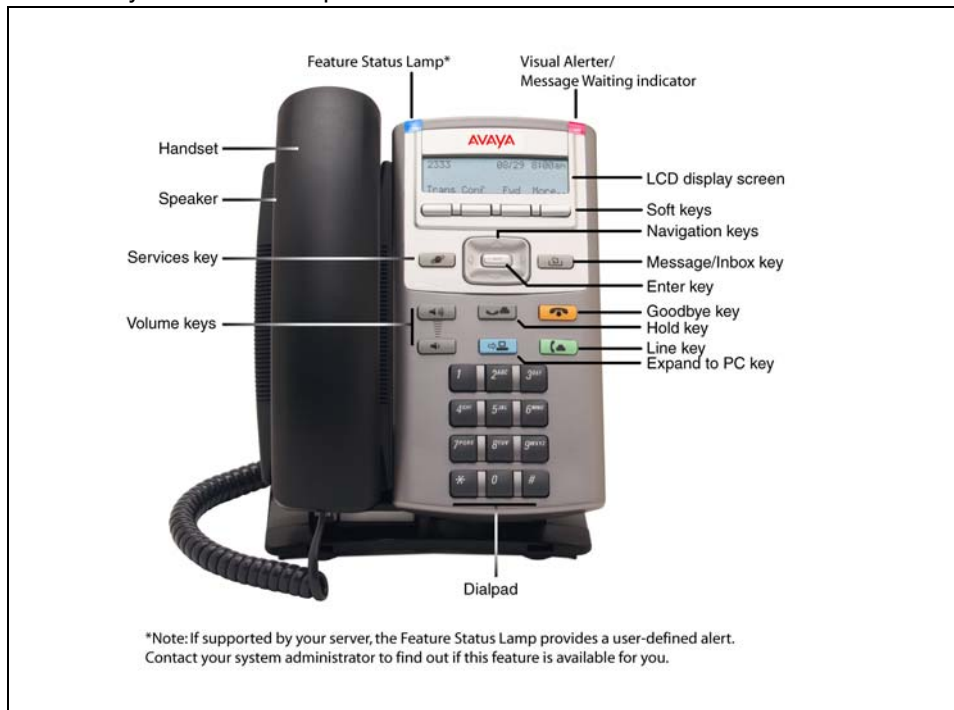


Caution: Risk of damage to equipment

Do not use your Avaya 1110 IP Deskphone outdoors. The Avaya 1110 IP Deskphone is designed for use in an indoor environment only.

Figure 1 on page 18 shows the Avaya 1110 IP Deskphone.

Figure 1 Avaya 1110 IP Deskphone



Telephone controls

In some geographic regions, the Avaya 1110 IP Deskphone is offered with key caps that have English text labels. Text in parentheses indicates labels appearing on the key caps, for example, (Services).



Soft keys are located below the display area. The LCD label above each key changes based on the active feature.



Use the **Volume control** buttons to adjust the volume of the ringer, handset, headset, speaker, and the Handsfree feature. Press the top button to increase the volume, and press the bottom button to decrease volume.



Use the **Navigation** keys to scroll through menus and lists that appear on the LCD screen. The outer part of this key cluster rocks for up, down, left, and right movements. The center button is an **Enter** key.



Use the **Enter** key, at the center of the Navigation key cluster, to confirm menu selections.

In most menus, you can use the **Enter** key instead of the **Select** soft key.



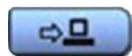
Use the **Line (DN)** key (programmable memory button) to access the single line and activate on-hook dialing. No status icon or LED is provided.

(Line)



Press the **Hold** key to put an active call on hold. Tap the flashing line (DN) soft key to return to the caller on hold.

(Hold)



Use the **Expand to PC** key to access external server applications where supported.

(Expand to PC)



Use the **Goodbye** key to terminate an active call.

(Goodbye)

When a message is waiting, the red **Visual Alert/Message Waiting** indicator flashes. Also, when the ringer sounds, this indicator flashes.





When your Avaya 1110 IP Deskphone firmware is being updated, the blue **Feature Status Lamp** indicator flashes.

To find out if additional features are supported on your phone, contact your administrator.

Press the **Services** key (programmable memory button) to access the scrollable Feature Display menu (FEATURE *900), including the hot desking feature.



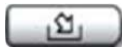
(Services)



(Services)



(Services)



(Message/Inbox)

Press the **Services** key twice to access the Local Tools menu, and use the navigation keys to access the following items:

1. Preferences
2. Local Diagnostics
3. Network Configuration
4. Lock Menu

Your system administrator can establish a password for the Local Tools menu. If you attempt to access the menu and a password prompt appears, contact your system administrator.

Press the **Message/Inbox** key (programmable memory button) to open your CallPilot mailbox. For more information about mailbox options, refer to your *Avaya CallPilot Quick Reference Card*.

Telephone display


Your Avaya 1110 IP Deskphone LCD has two display areas:

- The upper display area contains single-line information for items such as caller number, caller name, feature prompt string, user-entered digits, date and time, and telephone details.
- The lower display area provides labels for the four soft keys.

Local Tools

Many of the options discussed in this section are for administrator use only. Do not make any changes unless instructed to do so by an administrator.

Your Avaya 1110 IP Deskphone has both local tools and server-based features. Local tools are accessed through the Local Tools menu.

Press the  key twice quickly in succession to open the Local Tools menu and access the following menu items:

- 1. Preferences
- 2. Local Diagnostics
- 3. Network Configuration
- 4. Lock Menu

Preferences menu

Use the Preferences menu to select local display preferences. The Preferences menu provides access to the following local tools:

- 1. Contrast
- 2. Language
- 3. Backlight Timer

Backlight Timer tool

The Backlight Timer tool allows you to adjust how long the LCD display screen remains lit when your phone is inactive.



Note: The backlight timer appears in the format xxx, where xxx is the time in minutes or hours.

Language tool

Use the Language tool to select the language used in the Local tools menus on your phone.

The display language of server-based features is selected using the Language feature in the Telephone features section.

Contrast tool

The Contrast tool allows you to adjust the LCD display screen contrast on your Avaya 1110 IP Deskphone to be lighter or darker, making the screen text easier to read.

Local Diagnostics menu



Note: The Local Diagnostics tools are for system administrator use only.

The Local Diagnostics menu has the following menu items:

- 1. IP Set&DHCP Information
- 2. Network Diagnostics
- 3. Ethernet Statistics
- 4. IP Networks Statistics

Press the Return soft key to return to the Local Diagnostics submenu at any time while working with tools in the Local Diagnostics submenu. Use the Return key to quickly gather information and run tests without exiting and reentering the Local tools menu. For example, you can check the Ethernet Statistics, then press Return and enter the Network Diagnostics Tools to ping an IP address.

IP Set&DHCP Information

The system administrator uses the Network Configuration tool to view reports about IP set and DHCP operation.

Network Diagnostic Tools

The system administrator uses the Network Diagnostic tools to diagnose network problems.

Ethernet statistics

The system administrator uses the Ethernet statistics tool to view reports about Ethernet operation.

IP networks statistics

The system administrator uses the IP Networks Statistics tool to view reports about network operation.

Network Configuration



Note: The Network Configuration tool is for system administrator use only.

The Network Configuration tool displays information that in installer configured when the telephone was installed.

Lock menu



Note: The Lock menu tool is for system administrator use only.

The system administrator uses the Lock menu prevent users from inadvertently changing the Local tools menu items.

The Lock menu is not available on all systems. If the menu entry appears dimmed, it is not enabled on your phone.

Chapter 3

Configuring the telephone settings

This section describes how to set up a handset with your custom settings. Complete the procedures in this chapter to:

- navigate the Local Tools menu
- set the backlight timer
- set the handset language
- set the display contrast
- configure settings for server-based features



Navigating the Local Tools menu

You can navigate the Local tools menu in one of two ways:

- Use the Up/Down navigation keys to scroll and highlight desired menu items and then press Enter to select a menu item.
- Where a menu item has a number in front of it, you can select that entry by pressing the associated key on the dialpad. For example, when you are in the Local Tools menu, you can access the Local Diagnostics menu by pressing 2 on the telephone dialpad.


Setting the display contrast


Use the Contrast tool to adjust the LCD screen contrast on your Avaya 1110 IP Deskphone.

- 1 To open the Local Tools menu, press  twice quickly in succession.
- 2 To open the Preferences menu, press **1** on the telephone dialpad.
- 3 To open the Contrast tool, press **1** on the telephone dialpad.
- 4 To increase or decrease the display screen contrast, press the **Left/Right** navigation keys.
- 5 Press  to save the selection or **Cancel** to leave the menu without saving the selection. Changes are saved automatically.

Selecting the handset language

Use the Language tool to select the language used in the Local tools menus on your phone.

- 1 To open the Local Tools menu, press  twice quickly in succession.
- 2 To open the Preferences menu, press **1** on the telephone dialpad.
- 3 To open the Language tool, press **2** on the telephone dialpad.
- 4 To scroll to and highlight the desired language, press the **Up/Down** navigation keys.

- 5 Choose one of the following:
 - To select the desired language and return to the Preferences menu, press .
 - To keep existing language and exit the Local Tools menu, press **Cancel**.
- 6 Press **Exit**.



Changes are saved automatically.

Backlight Timer tool

Use the Backlight Timer tool to adjust how long the LCD display screen remains lit when your phone is inactive.



Note: The backlight timer appears in the format xxx, where xxx is the time in minutes or hours.

- 1 To open the Local Tools menu, press  twice quickly in succession.
- 2 To open the Preferences menu, press **1** on the telephone dialpad.
- 3 To open the Backlight Timer tool, press **3** on the telephone dialpad.
- 4 To increase or decrease the backlight timer, press the **Left/Right** navigation keys.
- 5 Press  to save the selection or **Cancel** to leave the menu without saving the selection.

Changes are saved automatically.

Server-based features

For more information about the server-based features available on your telephone and how to use them, refer to the telephone features guide for your system.

Setting the language

Select the language for the server-based features available on your phone. Choose one of the following three options:

- Press Feature *501. Select the Alternate Language for the telephone display.
- Press Feature *502. Select the Alternate Language 2 for the telephone display.
- Press Feature *503. Select the Alternate Language 3 for the telephone display.

The display language of the Local Tools menu is selected using the Language feature in the Local tools section.

Setting the ring type

- 1 Press **Feature *6**.
- 2 To hear the different ring types, press **1, 2, 3, 4**, or **Next**.
- 3 To set the ring type, press **OK**.

Viewing and editing the call log

- 1 Press **Feature 812**.
- 2 To scroll through and edit the call log, use the navigation keys.
Note: Contact your system administrator to activate the call log feature.

Time offset

When your Avaya 1110 IP Deskphone is located in a different time zone than your system, the display shows the system time instead of the local time. Use the Time Offset feature to adjust the time that appears on the display. Before you begin, calculate the time difference, in hours, between the server time and local time.

- 1 Press **Feature *510**.
- 2 Press **Change**.
- 3 To switch between adding or subtracting time, press *****.
- 4 To enter the number of hours between local time and system time, use the dialpad.
- 5 To enter half-hour increments, press **#**.
- 6 Press **OK**.

It can take up to 1 minute for the change to appear on the display.

Chapter 4

Using the handset

This section describes how to use the handset to

- make calls
- answer calls
- put a call on hold
- program memory buttons
- access voice mail

Making a call

There are many ways to place a call depending on your telephone programming and the type of call.

Making an external call using line keys

- 1 Lift the handset.
- 2 Press a line key, and enter a line pool access code.
- 3 When you hear an external dial tone, dial the external telephone number.

Note: Contact your system administrator for a list of line pool codes. When you enter a line pool access code on a PRI or Voice over IP line, you do not hear a dial tone.

Making a internal call using line keys




- 1 Lift the handset.
- 2 Press a line key.
- 3 Dial the extension number.

Contact your system administrator for a list of extension numbers.



Answering a call

When your telephone rings and the light flashes, lift the handset.


Answering a call while on an active call

- 1 To place the active call on hold press .
- 2 Press the line button of the incoming call.
- 3 To terminate the call, press .
- 4 To retrieve the held call, press .

Placing a call on hold

- 1 While on a call, press .
- 2 To retrieve a held call, press .

Accessing Voice Mail

- 1 Lift the handset.
- 2 To access your voice mail, press .
- 3 Log in with your voice mail password.
- 4 Press **OK** or **RETRY**.

Programming buttons

Your system administrator assigns the two programmable buttons as line, intercom, or memory buttons. For more information, see your system administrator.

Memory buttons are not assigned as line buttons. Memory buttons store internal and external phone numbers or features to give you one-touch dialing or feature activation.

You can program a memory button with a new phone number or feature.

Programming a memory button for external autodial

- 1 Press **Feature *1**.
- 2 Press an available memory button.
- 3 Dial the external phone number, including the prefix and area code, if applicable.
- 4 Press **OK** to store the phone number.

Programming a memory button for internal autodial

- 1 Press **Feature *2**.
- 2 Press a memory button.
- 3 Dial the extension number.
- 4 Press **OK** to store the extension number.

Programming a memory button for a feature

- 1 Press **Feature *3**.
- 2 Press a memory button.
- 3 Press **Feature** and enter the feature code.
- 4 Press **OK** to store the feature code.

Erasing a memory buttons

- 1 Press **Feature *1**.
- 2 Press a memory button.
- 3 Press **OK** to erase the phone number saved on the button.

