

CLOUD VOICE S Service Cisco IP Phone 7821 User Guide

(Version 5.0)

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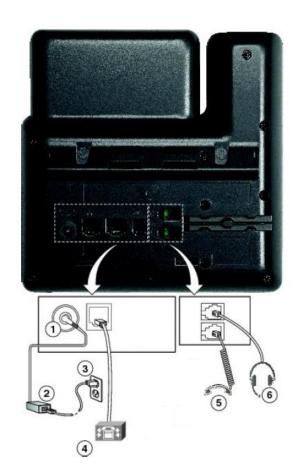
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CLOUD VOICE S service enabled by Cisco Unified IP Phone 7821 is ideal for any midsized to large enterprise company that wants to update its phone system from a traditional analog or digital-based system to an IP Communications system.

1 Phone Set Features and Functions

1.1 Operation for IP Phone 7821

Item	Description
1	DC adaptor port (DC48V).
2	AC-to-DC power supply.
3	AC power wall plug.
4	Port for connecting to Ethernet port in your workplace
5	Handset connection.
6	Headset connection (optional).



Notes: IP Phone 7821 cannot function properly when there is a failure in power supply.

2 Location of Control



	Item	Description
1	Handset light strip	Indicates an incoming call (flashing red) or new voice message (steady red).
2	Phone screen	Shows information about your phone such as directory number, active call and line status, softkey options, speed dials, placed calls, and phone menu listings.
3	Programmable Feature buttons	Depending on the features programmed on the buttons. Buttons illuminate to indicate status: Green, steady—Active call Green, flashing—Held call Amber, flashing—Incoming call or reverting call Red, steady—Remote line in use (shared line) Red, flashing—Remote line on hold
4	Softkey buttons	Depending on how your system administrator sets up the phone, enable softkey options displayed on your phone screen.
5	Navigation and Select button	The Navigation and Select button allows you to scroll through menus, highlight items and select the highlighted item.
6	Hold button	Places an active call on hold.

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7	Conference button	Creates a conference call.
8	Transfer button	Transfers a call.
9	Speakerphone button	Toggles the speakerphone on or off. When the speakerphone is on, the button is lit.
10	Headset button	Toggles the headset on or off. When the headset is on, the button is lit.
11	Mute button	Toggles the microphone on or off. When the microphone is muted, the button is lit.
12	Keypad	Allows you to dial phone numbers, enter letters, and select menu items (by entering the item number).
13	Volume button	Controls the handset, headset, and speakerphone volume (off-hook) and the ringer volume (on-hook).
14	Contacts button	Opens/closes the Directories menu. Use it to access personal and corporate directories.
15	Applications button	Opens/closes the Applications menu. Use it to access call history, user preferences, phone settings, and phone model information.
16	Messages button	Dials to retrieve your Voicemail messages.
17	Handset	Phone handset.

3 Preference Setup

3.1 Adjusting Ringer Volume and Ringtone

3.1.1 Change Volume

Press the **Volume** button ringtone.



up or down to adjust the loudness of the

3.1.2 Change Ringtone

- 1. Press the **Applications** button
- 2. Select **Preferences**. (Use the **Navigation and Select button** to scroll and select.)
- 3. Select **Ringtone** and different types of ringing tone are displayed.
- 4. Press the **Play** softkey to play a sample.
- 5. Press the **Set** softkey to select the ringtone.
- Press the **Apply** softkey to confirm your selection, or press the **Back** softkey to go back to the Ringtone selection screen.

3.2 Adjusting Contrast

- 1. Press the **Applications** button...
- Select Preferences. (Use the Navigation and Select button to scroll and select.)
- 3. Select Contrast.
 - To increase contrast, press the up on the Navigation and Select button
 - To decrease contrast, press the down on Navigation and Select button
- 4. Press the **Save** softkey to confirm the contrast level, or just press the **Cancel** softkey to exit without changing the setting.

3.3 Turn On/Off Backlight

- 1. Press the **Applications** button.
- 2. Select **Preferences**. (Use the **Navigation and Select button** to scroll and select.)
- 3. Select Backlight.
- 4. Select Backlight On or Off.
- 5. Press the **Back** softkey after selection.

4 Basic Features

4.1 Placing a Call

There are 4 options for placing a new call:

- 1. When using the handset, lift the handset and dial the number.
- 2. To make a new call on the current line, press the **New Call** softkey and dial the number.
- 3. To dial with the phone on hook, from the main screen, perform either of these actions:
 - Dial the number and lift handset or press the Call soft key. The phone will not produce the dial tone until after you lift the handset or press the Call soft key.
 - Press the **New Call** soft key and dial the number.
- 4. To dial the last dialed number, press the **Redial** soft key.

4.2 Answering a Call

There are 3 options for answering a call:

- 1. Lift the handset.
- 2. Press the **Answer** softkey.
- 3. Press the **Speakerphone** button ...

4.3 Call Waiting

A new call comes in when you are on a call; there are indicators to alert users the second call.

 To answer the new call, press the Programmable Feature button When you do so, the original call will be put on hold.

2. To return to the original call, press the **Programmable Feature** button or **Swap** softkey.

4.4 Ending a Call

There are 3 options for ending a call:

- 1. Hang up the handset.
- 2. Press the End Call softkey
- 3. Press the **Speakerphone** button , when using hand-free conversation mode

4.5 Muting a Call

- 1. Press the **Mute** button...
- 2. To disengage mute, press Mute button again.

Note: If you are using mute along with the speakerphone, lifting the handset will disengage mute function.

4.6 Putting a Call on Hold

- 1. To put a call on hold,
 - Press the Hold button
 - The **Hold** icon will be displayed and the Line button will be pulsed to green color.
- 2. To resume the highlighted call, you can
 - Press the **Resume** softkey.

4.7 Transferring a Call to another Party

- 1. Press the **Transfer** button
- 2. Enter an 8-digits local number / a 4-digits extension number of the recipient
- 3. Press the **Transfer** button again or the **Transfer** softkey.

Note: If you wish to transfer the call to an external party, please remember to add "9" before the 8-digits telephone number

4.8 Redialing the Last Number Dialed

Press the Redial soft key.

4.9 Forwarding Calls to another Phone

4.9.1 Setting up Call Forwarding from your IP Phone

Activate - Press the **Fwd All** soft key + destination number Cancel - Press the **Fwd All** soft key.

Note: If you wish to forward the call to an external telephone number, please remember to add "9" before the 8-digits telephone number

Tips: To forward all incoming calls to your voicemail, just simply press **Fwd All** and **Message** button.

4.9.2 Setting up Call Forwarding from your Mobile

- 1. Dial **2112 1113** to access Remote Call Forwarding hotline.
- 2. Follow the voice prompts and select the language by pressing '1' for Cantonese/ '2' for English.
- 3. Enter your Cloud Voice number and Cloud Voice password accordingly.
- 4. Enter the destination of number to which you want to forward all of your calls (e.g. your mobile).
- 5. To cancel call forwarding, please dial **2112 1113** to deactivate the call forwarding setting accordingly.

Note: Starter Cloud Voice Password is your Cloud Voice Number

4.9.3 Setting up Call Forwarding via Internet

- 1. Visit https://adp.cloudvoice.hkbnes.net.
- 2. Click Cloud Voice User Portal (Scroll down the page).
- Enter your Cloud Voice number and Cloud Voice Password to log onto Cloud Voice User Portal.
- 4. Click **Call Management** to activate the Call Forwarding function.
- 5. Enter the destination of number to which you want to forward all your calls (e.g. your mobile).
- To cancel call forwarding, please log onto Cloud Voice User Portal again to deactivate the call forwarding setting accordingly.

Note: Starter Cloud Voice Password is your Cloud Voice Number

4.10 Placing a Conference Call

- 1. During an active call conversation, press the Conference button
- 2. Enter 8-digits local number / 4-digits extension number of the other invited party.
- 3. Press the **Conference** button again or the **Conf** softkey.
- 4. The conference call with 3 parties will begin.
- 5. Repeat these steps to add more parties, if desired.

Note: If you wish to make a conference with an external party, please remember to add "9" before the 8-digits telephone number

Tips: You can press **ConfList** to view and press **Remove** to remove conference participants.

4.11 Call Pickup

4.11.1 Call Pickup within your Group

- 1. Lift up the handset and press the **More** (or osftkey
- 2. Press the **PickUp** softkey to transfer a ringing call within your pickup group to your phone.
- 3. When your phone rings, press the **Answer** softkey to pick up and connect to the call.

4.11.2 Directed Call Pickup (Specific Group Member)

- 1. Lift up the handset and press the **More** (or **_____)** softkey
- 2. Press the **GPickup** softkey.
- Enter the extension number of the phone line with the call that you want to pick up.
 - (For example, if the call is ringing on line extension number '2345', please enter '2345'.)
- 4. When your phone rings, press the **Answer** softkey to pickup and connect to the call.

5. VoiceMail Service (iVoiceMail Plus)

5.1 Activating VoiceMail

5.1.1 Activating VoiceMail on your IP Phone

- 1. Press the **Message** button on your IP Phone
- 2. Enter your VoiceMail PIN followed by "#"
- 3. Follow the voice instructions to change the VoiceMail PIN to activate the VoiceMail service.

5.1.2 Remote Activation of VoiceMail

- 1. Dial the access number **2112-2345**. [Please dial **(852) 2112-2345** when you are accessing VoiceMail service from overseas.]
- 2. A welcome greeting message will be announced and please select the language by pressing '1' for Cantonese and '2' for English.
- 3. Enter your User ID (your Cloud Voice Number) followed by "#"
- 4. Enter your VoiceMail PIN followed by "#"
- 5. Follow the voice instructions to change the VoiceMail PIN to activate the VoiceMail service

Note: Starter VoiceMail PIN is your Cloud Voice Number. For security reason, please change your VoiceMail PIN regularly.

5.2 Accessing VoiceMail

- The red light on your Handset will light up when you have a voicemail message.
- 2. To access the voice messaging system, press the **Message** button and follow the voice instructions.

5.3 Remote Access to VoiceMail

- 1. Dial the access number **2112-2345**. [Please dial **(852) 2112-2345** when you are accessing VoiceMail service from overseas.]
- 2. A welcome greeting message will be announced and please select the language by pressing '1' for Cantonese and '2' for English.
- 3. Enter your User ID (your Cloud Voice Number) followed by "#"
- 4. Enter your VoiceMail PIN followed by "#"
- 5. Follow the voice instructions for voice mail service.

Note: Starter VoiceMail PIN is your Cloud Voice Number. For security reason, please change your VoiceMail PIN regularly.

5.4 Retrieval of VoiceMail via Outlook 2000/ 2003/ 2007/ 2010/ 2013

- 1. Open your Microsoft Outlook.
- 2. Click Tools.
- 3. Select Accounts.
- 4. Click New.
- 5. Select Microsoft Exchange, POP3, IMAP, or HTTP" and click Next.
- 6. Enter Account Information * and click Next.
- 7. Select Internet E-mail and click Next.
- 8. Enter Server Information ** and click Next.
- 9. Click Finish.
- * When entering the Account Information, please input the following

• Your Name: Name wish to be displayed in email

• E-mail Address: 3xxxxxxx@cloudvideo.com.hk; '3xxxxxxx' is your

Cloud Voice Number

• Username: Your Cloud Voice Number (e.g. 3xxxxxxx)

Password: Your Cloud Voice Password

- ** When entering Server Information, please input the following:
 - Account Type: IMAP
 - Incoming mail server: imaps12.cloudvoice.hkbnes.net;
 - Outgoing mail server: (Your ISP smtp or Google smtp)

Note: Starter Cloud Voice PIN is your Cloud Voice Number. For security reason, please change your Cloud Voice Password regularly.

6. VoiceMail Service (eVoiceMail)

6.1 Activating VoiceMail

6.1.1 Activating VoiceMail on your IP Phone

- 1. Press the **Message** button on your IP Phone
- 2. Enter your VoiceMail PIN followed by "#"
- 3. Follow the voice instructions to change the VoiceMail PIN to activate the VoiceMail service.

6.1.2 Remote Activation of VoiceMail

- Dial the access number 2112-1288. [Please dial (852) 2112-1288 when you are accessing VoiceMail service from overseas.]
- 2. A welcome greeting message will be announced.
- 3. Enter your User ID (your Cloud Voice Number) followed by "#"
- 4. Enter your VoiceMail PIN followed by "#"
- Follow the voice instructions to change the VoiceMail PIN to activate the VoiceMail service

Note: Starter VoiceMail PIN is your Cloud Voice Number. For security reason, please change your VoiceMail PIN regularly.

6.2 Accessing VoiceMail

- The red light on your Handset will light up when you have a voicemail message.
- 2. To access the voice messaging system, press the **Message** button and follow the voice instructions.

6.3 Remote Access to VoiceMail

- 1. Dial the access number **2112-1288**. [Please dial **(852) 2112-1288** when you are accessing VoiceMail service from overseas.]
- 2. A welcome greeting message will be announced.
- 3. Enter your User ID (your Cloud Voice Number) followed by "#"
- 4. Enter your VoiceMail PIN followed by "#"
- 5. Follow the voice instructions for voice mail service.

Note: Starter VoiceMail PIN is your Cloud Voice Number. For security reason, please change your VoiceMail PIN regularly.

7. Using the Phone Log

If your phone display indicates that you have missed calls, you can use the Missed Call option on the Directory menu to view your call history and to call back the person you have missed. You can also view call history and place calls from the Received Calls and Placed Calls directories.

7.1 Viewing and Dialing from the Phone Log

- 1. Press the **Applications** button ...
- 2. Select Call History (or Recents). (Use the Navigation and Select button to scroll and select.)
- 3. Select **All Lines** or the line that you want to view.
- 4. From the Call History list, select the call you want to dial and do one of the following:
 - Press the Call softkey.
 - Press the line key.
 - Pick up the handset.
 - Press the speakerphone or headset button.

7.2 Delete Call Record from the Phone Log

- 1. Press the **Applications** button ...
- Select Call History (or Recents). (Use the Navigation and Select button to scroll and select.)
- 3. Select **All Lines** or the line that you want to view.
- 4. Select the call you want to delete.
- 5. Press the **Delete** softkey (you may need to press the **More** (or softkey first).
- Press the **Delete** softkey to delete the record, or press the **Cancel** softkey to go back to the Call History screen.

8. Extension Mobility

The Extension Mobility feature allows you to associate your phone number and user profile with any IP Phone. When you use your IP Phone Personal Identification Number (PIN) to login an IP Phone, your assigned telephone number, and the settings that you have established will be associated with that phone.

Extension Mobility is useful particularly for those who do not routinely conduct business in the same office. However, you can only login one phone at a time. If you want to use another phone, you must logout of the first phone.

8.1 Login

- 1. Press the **Applications** button
- 2. Select Service.
- 3. Select Extension Mobility.
- 4. Enter your User ID (your Cloud Voice Number) and IP Phone PIN.
- 5. You can use the IP Phone from now on.

Note: Starter IP Phone PIN is your Cloud Voice Number. For security reason, please change your IP Phone PIN regularly.

8.2 Logout

- 1. To sign out, press the **Applications** button
- 2. Select Service.
- 3. Select Extension Mobility.
- 4. When prompted to sign out, press the **Yes** softkey.

9. Sim-Ring Mobility

The simultaneous ringing features allow you to bring any incoming call to your Cloud Voice number to both your desk IP phone and mobile.

9.1 Enable/ Disable SIM-Ring Mobility

- Press the Mobility button to display the current status (Enable Mobile Connect/ Disable Mobile Connect)
- 2. Press **Select** softkey to toggle the status.
- 3. Press the **Exit** softkey once you confirm the SIM-Ring Mobility status.

Note

- 1. Please remember to submit your mobile phone number to HKBNES before you can enjoy SIM-Ring Mobility.
- 2. If the call is not answered in desk IP Phone and you have Enable Mobile Connect, the incoming call will be diverted to your mobile phone normally after 4 rings.

9.2 Switching Call Conversation to Mobile

When you are using IP Phone for call conversation with your business partner and wish to leave from your desk, you can continue the call conversation by using switching call to mobile.

- 1. During the call conversation on IP Phone, press the **Mobility** button.
- 2. Select Send call to Mobile Phone.
- 3. The call will be in 'Hold' status and transferred to your mobile within few seconds.
- 4. Please answer the call in your mobile & you can continue the call conversation via your mobile.
- 5. Lastly, put back your handset back to IP phone.

Note: During the switching of call to mobile, the call will be in 'Hold' status. Suggest you to inform the other call party 'Just a moment, please'.

9.3 Switching Call Conversation from Mobile Back to IP Phone

Similarly, if the call received by your mobile via SIM-Ring Mobility and back to your desk, you can continue the call conversation by using switching call to your IP Phone.

- 1. During the call conversation on mobile, hang up the call on your mobile phone to disconnect the call via mobile phone (it will terminate the call).
- 2. The call will be in "Hold" status.
- 3. Within few seconds, **Programmable Line** button will be lighted up on your IP phone.
- 4. Press the **Programmable Line** button.
- 5. The call will be transferred to IP phone & you can continue the call conversation.

Note: During the switching of conversation call back to IP phone, the call will be in 'Hold' status. Suggest you to inform the other call party

10. Password Management

10.1 Change The Cloud Voice Password

- 1. Visit https://adp.cloudvoice.hkbnes.net
- 2. Enter your Cloud Voice Number and Password
- 3. Click Login
- 4. Click Password Management
- 5. Enter Existing Password
- 6. Enter New Password
- 7. Re-enter New Password
- 8. Click Submit

Note:

- i. Starter Cloud Voice Password is your Cloud Voice Number.
- ii. New Cloud Voice Password will be applied to the following services:
 - Cloud Voice User Portal
 - Presence Communicator Service Cisco Unified Personal Communicator (Account and VoiceMail Login)
 - Mobility Apps Services Cisco Jabber (Configuration of VoiceMail, Desk
 Phone Integration and Corporate Directory)
 - Retrieval of VoiceMail via Outlook 2000

10.2 Change The IP Phone PIN

- 1. Visit https://adp.cloudvoice.hkbnes.net
- 2. Enter your Cloud Voice Number and Password
- 3. Click Login
- 4. Click here in the foot note
- 5. Enter your Cloud Voice Number and Password
- 6. Click Login
- 7. Click **User Option** and choose **User Setting**
- 8. Enter Current PIN
- 9. Enter New PIN and Confirm PIN
- 10. Click Save

Note:

- i. Starter IP Phone PIN is your Cloud Voice Number
- ii. The New IP Phone PIN will be applied to the following services
 - Personal Directory
 - Extension Mobility