

Manage Boot Display and Wallpaper Settings on a Cisco IP Phone 8800 Series Multiplatform Phone

Objective

The Cisco IP Phone 8800 Series Multiplatform Phones comprise a set of full-featured Voice-over-Internet Protocol (VoIP) phones that provide voice communication over an IP network. The phones provide all the features of traditional business phones, such as call forwarding, redialing, speed dialing, transferring calls, and conference calling. The Cisco IP Phone 8800 Series Multiplatform Phones are targeted for solutions that are centered on third-party Session Initiation Protocol (SIP)-based IP Private Branch Exchange (PBX).

The Cisco IP Phone 8800 Series Multiplatform Phones allow you to customize settings such as the phone name, boot display, wallpaper, logo, screensaver, brightness display, back light setting, and so on. You can even use a picture to customize the background and make it the wallpaper on the phone screen.

This article provides instructions on how to manage the wallpaper settings through the web-based utility or the Graphical User Interface (GUI) of your Cisco IP Phone 8800 Series Multiplatform Phone.

Applicable Devices

- 8800 Series

Software Version

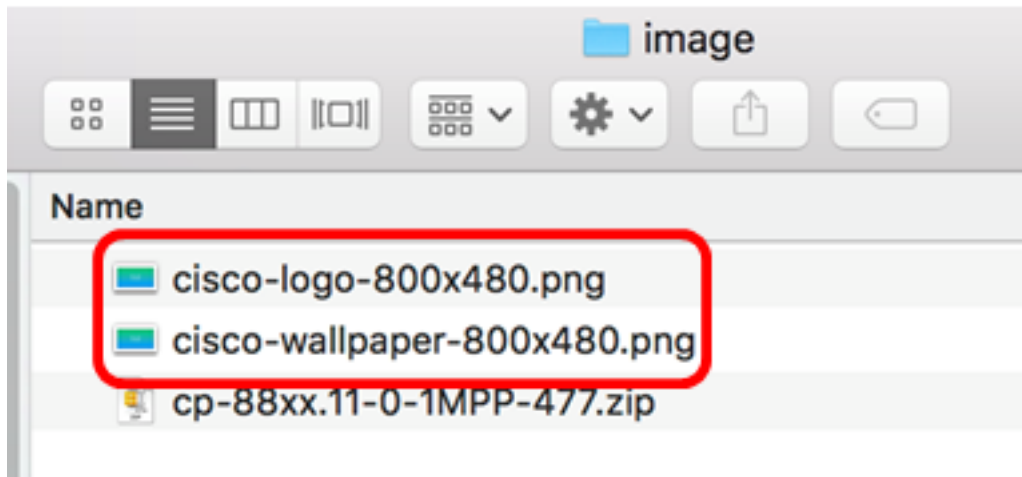
- 11.0.1

Manage Boot Display and Wallpaper on a Cisco IP Phone 8800 Series

[Configure Boot Display and Wallpaper through the Web-based Utility](#)

Step 1. Upload the custom wallpaper to a Trivial File Transfer Protocol (TFTP) or Hypertext Transfer Protocol (HTTP) server then copy the Uniform Resource Locator (URL) or link. The image has to be a .png or .jpg format file with 24 bit-per-pixel color and a dimension of 800 x 480 pixels.

Note: In this example, the .png images with filename cisco-logo-800x480.png and cisco-wallpaper-800x480.png are saved in the TFTP server.

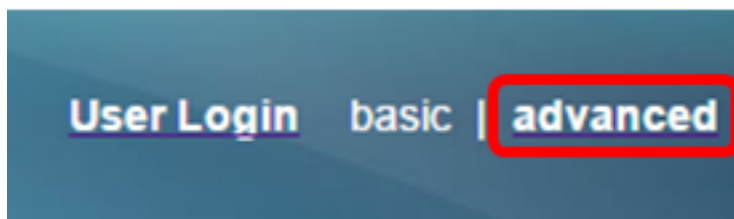


Step 2. Access the web-based utility of your IP Phone then log in as Admin.

Note: To learn how to configure the password on your 7800 or 8800 Series Multiplatform Phone, click [here](#).

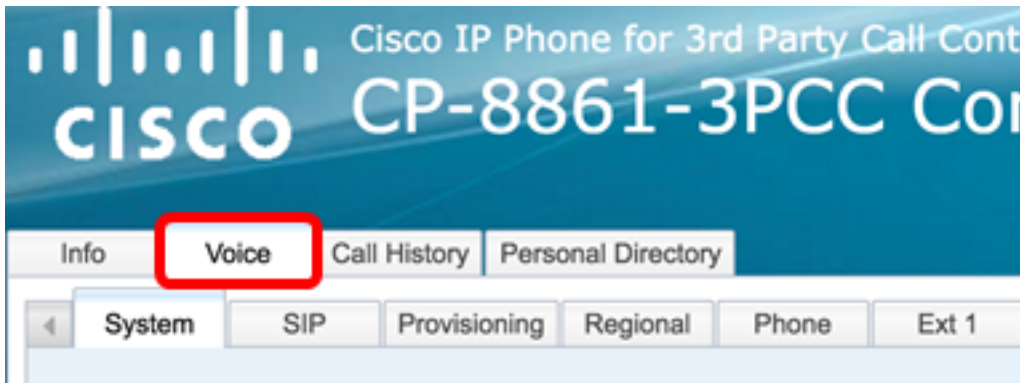


Step 3. Click **advanced**.

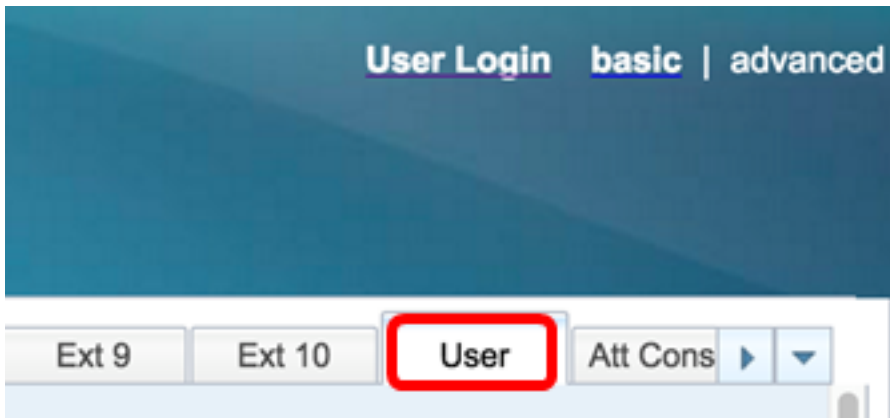


Step 4. Click **Voice**.

Note: Available options may vary according to the exact model of your device. In this example, Cisco 8861 IP Phone is used.

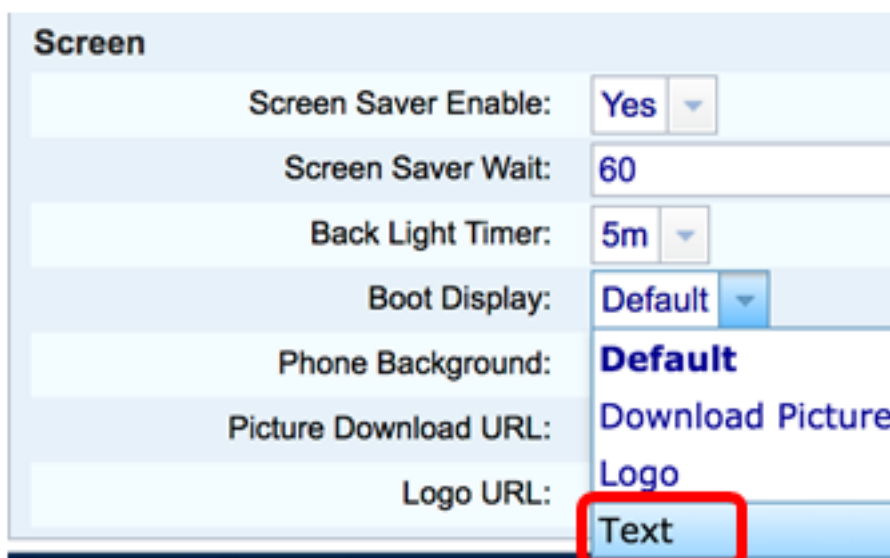


Step 5. Click **User**.



Step 6. In the Screen area, choose the display type from the Boot Display drop-down list. The options are:

- Default — There is no boot display by default.
- Download Picture — The phone displays the configured background picture upon boot up.
- Logo — The phone displays the configured background logo upon boot up.
- Text — The phone displays the configured boot display text upon boot up.



Note: In this example, Text is chosen.

Step 7. (Optional) If Text is chosen in Step 6, enter the boot display text in the *Text Display* field. In this example, Welcome is entered.

Boot Display: Text Display:

Step 8. Choose the wallpaper display type from the Phone Background drop-down list. The options are:

- Default — There is no wallpaper by default.
- Download Picture — The phone displays the configured background picture.
- Logo — The phone displays the configured background logo.

Screen	
Screen Saver Enable:	<input type="text" value="Yes"/>
Screen Saver Wait:	<input type="text" value="60"/>
Back Light Timer:	<input type="text" value="5m"/>
Boot Display:	<input type="text" value="Text"/>
Phone Background:	<input type="text" value="Default"/>
Picture Download URL:	<input type="text" value="Default"/>
Logo URL:	<input type="text" value="Download Picture"/>

Note: In this example, Download Picture is chosen.

Step 9. In the *Picture Download URL* field, enter the path where the wallpaper image has been uploaded. The URL must include the TFTP or HTTP server name (or IP address), directory, and filename.

Phone Background:	<input type="text" value="Download Picture"/>
Picture Download URL:	<input type="text" value="tftp://192.168.100.114/TFTP/image/cisco-wallpaper-800x480.png"/>
Logo URL:	<input type="text"/>

Note: In this example, `tftp://192.168.100.114/TFTP/image/cisco-wallpaper-800x480.png` is used.

Step 10. (Optional) In the *Logo URL* field, enter the path where the logo has been uploaded. The URL must include the TFTP or HTTP server name (or IP address), directory, and filename.

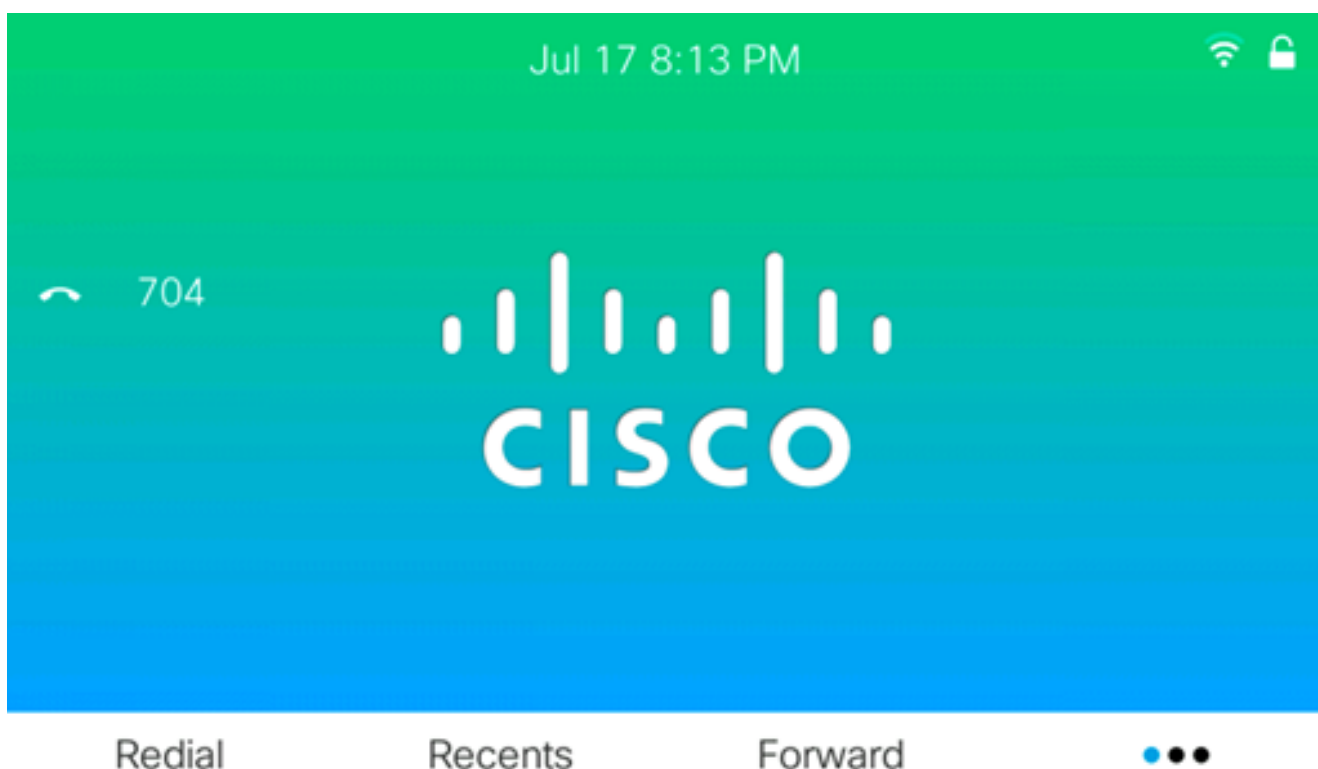
Phone Background:	<input type="text" value="Download Picture"/>
Picture Download URL:	<input type="text" value="tftp://192.168.100.114/TFTP/image/cisco-wallpaper-800x480.png"/>
Logo URL:	<input type="text" value="tftp://192.168.100.114/TFTP/image/cisco-logo-800x480.png"/>

Note: In this example, `tftp://192.168.100.114/TFTP/image/cisco-logo-800x480.png` is used.

Step 11. Click **Submit All Changes**.

Screen			
Screen Saver Enable:	Yes ▾	Screen Saver Type:	Logo ▾
Screen Saver Wait:	60	Screen Saver Refresh Period:	30
Back Light Timer:	5m ▾	Display Brightness:	15
Boot Display:	Text ▾	Text Display:	Welcome
Phone Background:	Download Picture ▾		
Picture Download URL:	ftp://192.168.100.114/TFTP/image/cisco-wallpaper-800x480.png		
Logo URL:	ftp://192.168.100.114/TFTP/image/cisco-logo-800x480.png		

Note: The phone does not reboot after you change the background image URL. The downloaded image will be automatically displayed as the wallpaper on your IP Phone.



The boot display should look like the image below:



You should now have successfully configured the boot display and wallpaper settings on your Cisco IP Phone 8800 Series Multiplatform Phone through the web-based utility.

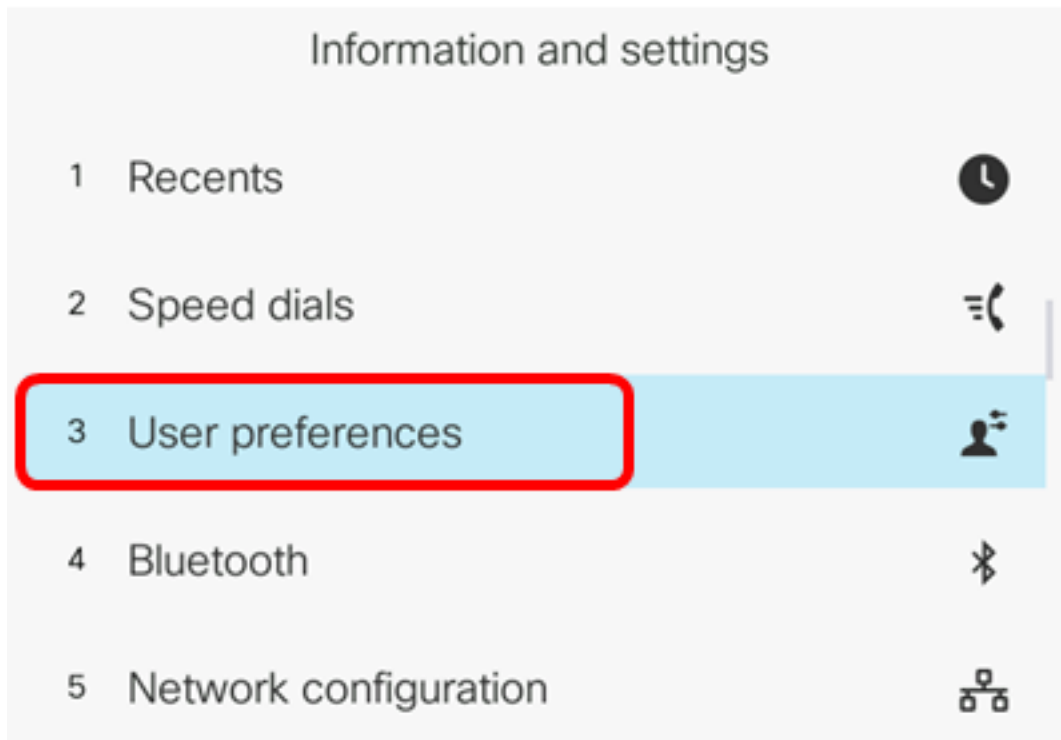
Configure Wallpaper through the GUI of the IP Phone

Using the GUI of your IP Phone, you can set a wallpaper. Follow these steps to configure the wallpaper on your IP Phone:

Step 1. Press the **Applications** button on your IP Phone.



Step 2. Choose **User preferences** using the **Navigation cluster**  button.



Select

Step 3. Choose **Screen preferences**.

User preferences

- 1 Call preferences
- 2 Audio preferences
- 3 Screen preferences
- 4 Attendant console preferences

Select

Step 4. Choose **Wallpaper**.

Screen preferences

- Screen saver On
- Screen saver settings >
- Backlight timer 5m >
- Display brightness
- Wallpaper Default >

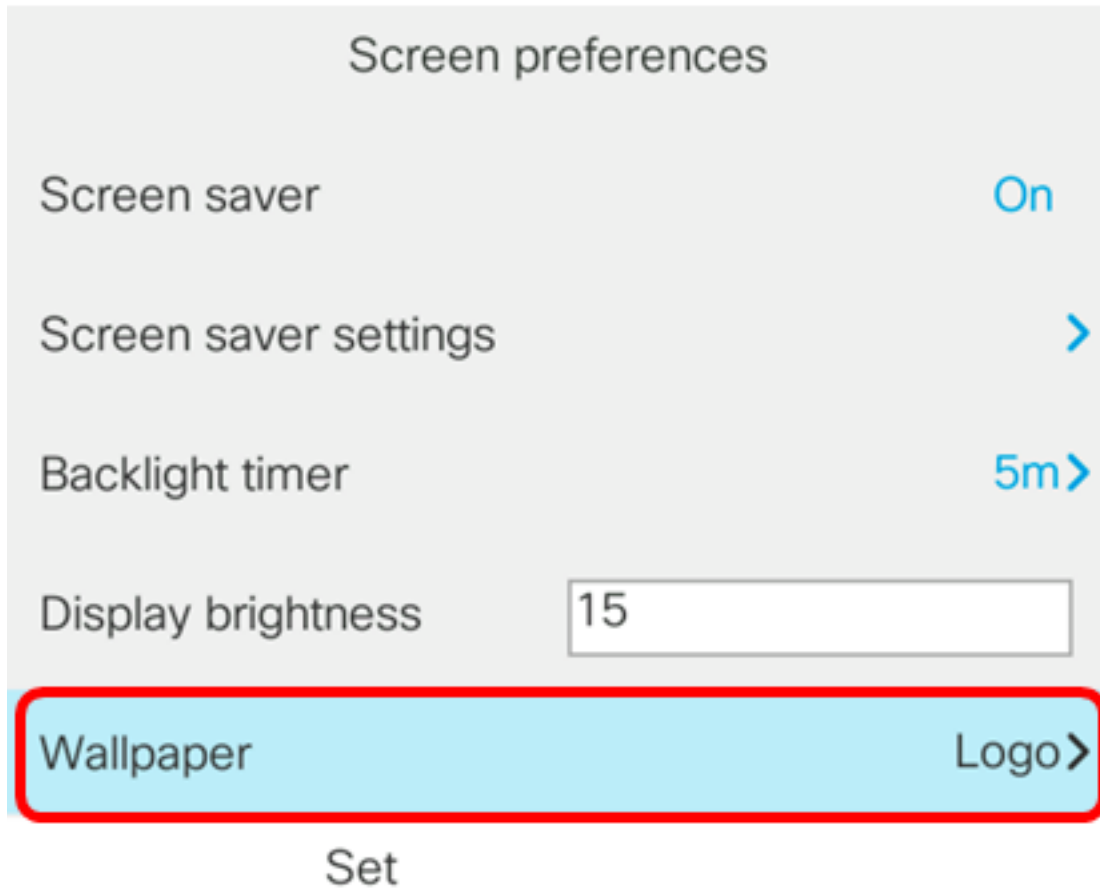
Set



Step 5. Press the **Navigation cluster** button to choose the wallpaper. The options are:

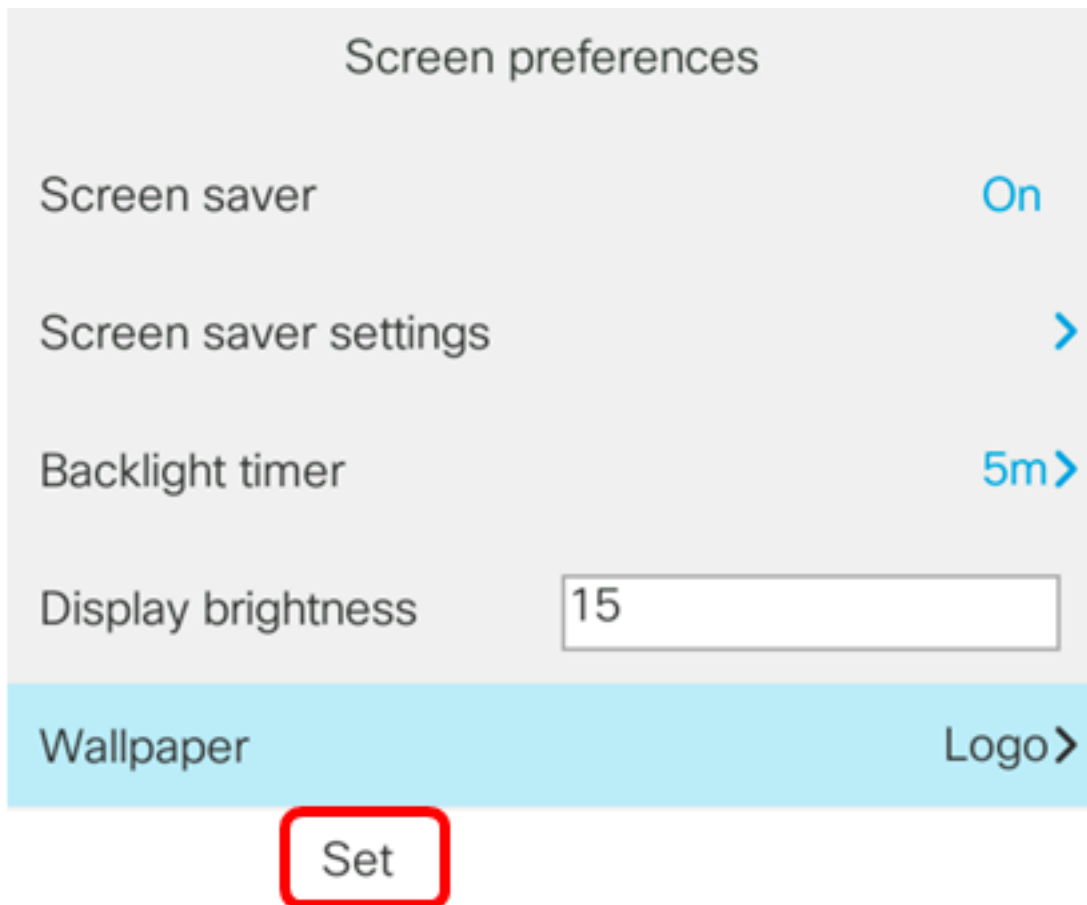
- Default — There is no wallpaper by default.

- Download Picture — The phone displays the configured background picture. If this option is chosen, follow the [instructions using the web-based utility](#).
- Logo — The phone displays the configured background logo. If this option is chosen, follow the [instructions using the web-based utility](#).

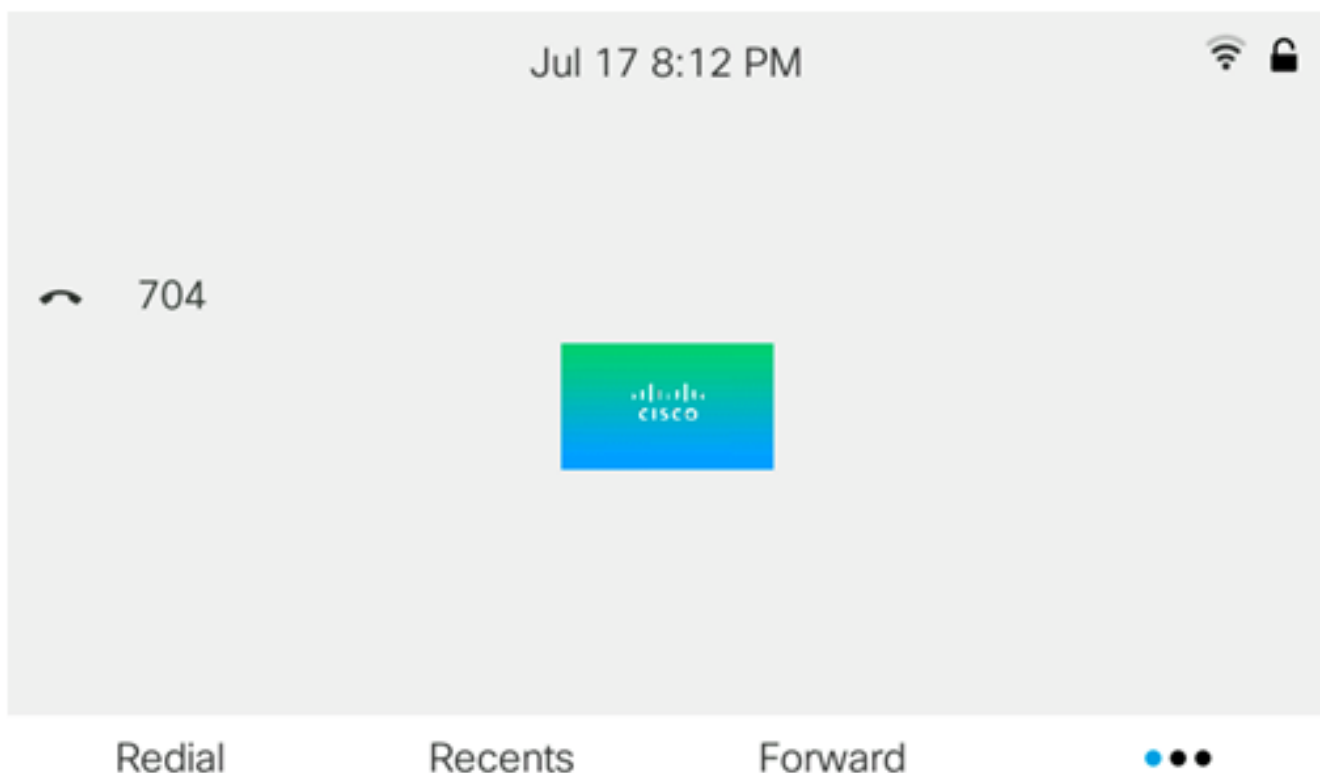


Note: In this example, Logo is chosen.

Step 6. Press the **Set** softkey to save the wallpaper setting.



Step 7. Press the **Applications**  button on your IP Phone to view the wallpaper.



You should now have successfully managed the wallpaper settings on your Cisco IP Phone 8800 Series Multiplatform Phone through the GUI.