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Overview

The Cisco IP Phone 8841 integrates 5 inches high-resolution widescreen VGA backlit color display, localized language support to meet the needs of global users, the five programmable line keys can be configured to support multiple directory numbers and various calling features, the fixed function keys allow you one-touch access to applications, messaging, directory and conference.

Quick Specs

Figure 1 shows the appearance of the CP-8841-K9.



Table 1 shows the Quick Spec.

Product Code	CP-8841-K9
Display	5" high-resolution (800×480) WVGA color display
Ethernet Switch	10/100/1000
Programmable Line Keys	4
Number of Line Keys	5
Full Duplex Speakerphone	Yes
Wideband Audio	Yes
PoE Classification	Class 2
Third-party Call Control	Yes
Replaceable Bezel	Yes (Black, Silver)
Wall Mountable	Yes
Package Weight	1.7 Kg



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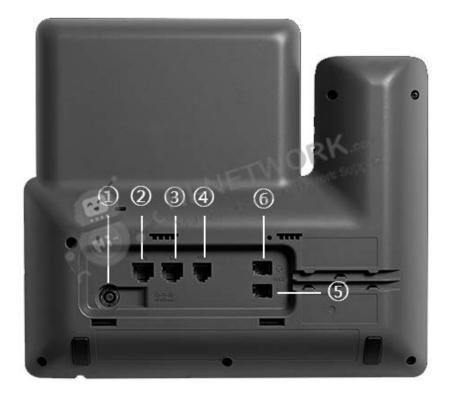
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Product Details

Before you use the Cisco IP Phone 8841, it should be connected to the corporate IP telephony network.

Figure 2 shows the bottom ports of this IP Phone.



Note:

Number	Description
(1)	AC power wall plug (optional)
(2)	Network port (10/100 SW) connection. IEEE 802.3af power enabled.
(3)	Access port (10/100 PC) connection.
(4)	Auxiliary port (optional).
(5)	Handset connection.
(6)	Analog headset connection (optional).





Figure 3 shows the buttons and hardware.



Note:

Note.			
(1)	Handset light strip	(11)	Mute button
(2)	Programmable feature buttons and Session buttons	(12)	Headset button
(3)	Phone screen	(13)	Keypad
(4)	Softkey buttons	(14)	Volume button
(5)	Navigation cluster and Select button	(15)	Applications button
(6)	Release Button	(16)	Messages button
(7)	Transfer button	(17)	Contacts button
(8)	Hold/Resume button	(18)	Back button
(9)	Conference button	(19)	Handset
(10)	Speakerphone button		

Get More Information

Do you have any question about the Cisco IP Phone 8841/K9?

Contact us now via info@hi-network.com.





Specification

CP-8841-K9 Specifications		
Audio codec support	• G.711a-law and mu-law, G.722, G.729a, Internet Low Bitrate Codec (iLBC), and Internet Speech Audio Codec (iSAC)	
	• + Dialing	
	Abbreviated dialing	
	• Adjustable ring tones and volume levels	
	• Adjustable display brightness	
	• Agent greeting	
	• Auto-answer	
	• Auto-detection of headset	
	• cBarge	
	• Busy Lamp Field (BLF)	
	• Busy Lamp Field (BLF) Pickup	
	• Busy Lamp Field (BLF) speed dial	
	• Callback	
	• Call forward	
	• Call forward notification	
	• Call filter	
	• Call history lists	
	• Call park	
	• Call pickup	
	• Call timer	
Call features	• Call waiting	
	• Call chaperone	
	• Caller ID	
	• Corporate directory	
	• Conference, including traditional Join feature	
	• Cross Cluster Extension Mobility (EMCC)	
	• Direct transfer	
	• Extension mobility	
	• Fast-dial service	
	• Forced access codes and client matter codes	
	• Group call pickup	
	• Hold	
	• Intercom	
	• Immediate divert	
	• Malicious-caller ID	
	• Message-waiting indicator (MWI)	
	• Meet-me conference	
	• Mobility	
	• Music on hold (MoH)	
	• Mute	



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• Secure boot • Secure credential storage • Device authentication • Configuration file authentication and encryption • Image authentication • Random bit generation		• LLDP (including LLDP-MED)
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Security features Configuration file authentication and encryption Image authentication Random bit generation 		Secure credential storage
Security features • Image authentication • Random bit generation		• Device authentication
Security features • Image authentication • Random bit generation		Configuration file authentication and encryption
• Random bit generation		
		-
• Certificate Authority Proxy Function (CAPF)		



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	Manufacturer-Installed Certificates (MIC)
	• Locally Significant Certificates (LSC)
	• Ethernet 802.1x supplicant options: Extensible Authentication Protocol-Flexible Authentication via Secure Tunneling
	(EAP-FAST) and Extensible Authentication Protocol-Transport Layer Security (EAP-TLS)
	• Signaling authentication and encryption using TLS
	Media authentication and encryption using SRTP
	• HTTPS for client and server
	• Secure Shell (SSH) Protocol server
	SSL-based VPN client
Physical dimensions (H \times W \times D)	• 9.02 x 10.13 x 1.57 in. (229.1 x 257.34 x 40 mm) (excluding foot stand)
Weight (with handset)	• 2.58 lb (1.17 kg)
Phone-casing composition	• Polycarbonate acrylonitrile butadiene styrene (ABS) textured plastic; Cosmetic class A
Operational temperature	• 32 to 104°F (0 to 40°C)
Nonoperational temperature shock	• 14 to 140°F (-10 to 60°C)
YY 11.	• Operating 10 to 90%, noncondensing
Humidity	• Nonoperating 10 to 95%, noncondensing
	Arabic (Arabic Area)
	• Bulgarian (Bulgaria)
	• Catalan (Spain)
	• Chinese (China)
	• Chinese (Hong Kong)
	• Chinese (Taiwan)
	• Croatian (Croatia)
	• Czech (Czech Republic)
	• Danish (Denmark)
	• Dutch (Netherlands)
	• English (United Kingdom)
	• Estonian (Estonia)
	• French (France)
	• French (Canada)
Language support	• Finnish (Finland)
	• German (Germany)
	• Greek (Greece)
	• Hebrew (Israel)
	• Hungarian (Hungary)
	• Italian (Italy)
	• Japanese (Japan)
	• Latvian (Latvia)
	• Lithuanian (Lithuania)
	• Korean (Korea Republic)
	• Norwegian (Norway)
	• Polish (Poland)
	• Portuguese (Portugal)
	• Portuguese (Brazil)
	• Romanian (Romania)



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• Serbian (Republic of Serbia)
• Serbian (Republic of Montenegro)
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• Thai (Thailand)
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