

# Cisco Unified Wireless IP Phone 7921G

# **Product Overview**

Cisco<sup>®</sup> Unified Communications is a comprehensive IP communications system of voice, video, data, and mobility products and applications. It enables more effective, more secure, and more personal communications that directly affect both sales and profitability. It brings people together by enabling a new way of communicating in which your business moves with you, security is everywhere, and information is always available whenever and wherever it is needed. Cisco Unified Communications is part of an integrated solution that includes network infrastructure, security, mobility, network management products, lifecycle services, flexible deployment and outsourced management options, end-user and partner financing packages, and third-party communications applications.

The power of Cisco Unified Communications extends throughout the enterprise with a powerful, converged wireless solution with intelligent wireless infrastructure and an innovative product: the new Cisco Unified Wireless IP Phone 7921G (Figure 1). The device delivers on-campus mobility to users using the voice-over-wireless LAN.

Figure 1. Cisco Unified Wireless IP Phone 7921G



## Features

The Cisco Unified Wireless IP Phone 7921G supports a host of calling features and voice-quality enhancements. The device is an advanced media IP phone, delivering wideband audio capabilities. In addition to wideband audio, Cisco Unified Wireless IP Phone 7921G supports presence, which enables users in a mobile Wi-Fi environment to view the current status of other users. Because the Cisco Unified Wireless IP Phone 7921G is designed to grow with system capabilities, features will keep pace with new system enhancements. Table 1 provides a list of the features, Table 2 summarizes wireless characteristics, Table 3 lists specifications, Table 4 lists accessories, and Table 5 provides certification and compliance information.

#### Table 1. Features

Feature	Description
Features	6 line appearances
	Abbreviated dialing
	Adjustable ringing and volume levels
	<ul> <li>Adjustable display brightness and timeout</li> </ul>
	Any-key answer
	Audible and vibrating ringers
	Autoanswer
	Autodetection of headset and autoanswer from headset
	Automatic keypad lock
	• Barge
	Callback
	Call forward
	Call history lists
	Call park
	Call pickup
	Call timer
	Call waiting
	Caller ID
	• cBarge
	Corporate directory
	Conference
	Direct transfer
	Extension mobility service
	Fast-dial service
	Group call pickup
	• Hold
	<ul> <li>Hotkey for keypad lock, vibration and ring toggle, and voicemail access</li> </ul>
	Immediate divert
	• Join
	Last-number redial
	Malicious-caller ID
	Message-waiting indicator
	Meet-me conference
	Multilevel precedence and preemption (MLPP)
	Multicer precedence and preclimation (NET 1)     Music on hold (MoH)
	Music of hold (Molt)     Mute
	Network profiles (automatic)
	On- and off-network distinctive ringing
	• OPickUp
	Personal directory
	Predialing before sending
	Privacy
	Quality report tool (QRT)
	Redial
	Ring tone per line appearance
	Service URL
	Shared line
	Time and date display
	Transfer
Puttono	
Buttons	<ul> <li>Two soft-key buttons to access screen-based applications, features, and functions</li> <li>Applications buttons that are supported with the tall upper VAII</li> </ul>
	Application button that can support push-to-talk using XML
	• Mute
	Speakerphone
	5-way navigation support
	Volume control
	<ul> <li>Send button and power and end button</li> </ul>
Display	• 2 in. (5 cm) color display with 176 x 220-pixel resolution

Feature Description				
LED	Ring, message waiting, and charging LED			
Protocol support	<ul> <li>Skinny Client Control Protocol (SCCP)</li> <li>Cisco Unified Communications Manager Versions 4.1, 4.2, 4.3, 5.0, 5.1, 6.0, 6.1, 7.0, and later</li> <li>Cisco Unified Communications Manager Express Version 4.1 and later</li> <li>Cisco Unified Survivable Remote Site Telephony (SRST) Version 4.1 and later</li> <li>Cisco Compatible Extensions Version 4.0</li> <li>XML</li> </ul>			
Codec support	G.711a, G.711u, G.729a, G.729ab, G.722, and iLBC audio compression codecs			
Configuration options	<ul> <li>Dynamic Host Configuration Protocol (DHCP) client or statically configured</li> <li>Support for online firmware upgrades using Trivial File Transfer Protocol (TFTP)</li> <li>Domain Name System (DNS)</li> </ul>			
Network features	Cisco Discovery Protocol     Transparent secure roaming     Provisioning of network parameters through DHCP			
Security features	<ul> <li>Certificates</li> <li>Image authentication</li> <li>Device authentication</li> <li>File authentication</li> <li>Signaling authentication</li> <li>Secure Cisco Unified SRST</li> <li>Media encryption using Secure Real-Time Protocol (SRTP)</li> <li>Signaling encryption using Transport Layer Security (TLS) Protocol</li> <li>Certificate authority proxy function (CAPF)</li> <li>Secure profiles</li> <li>Encrypted configuration files</li> <li>Cryptography is not enabled by default and may only be enabled through a cryptographically enabled CUCM.</li> </ul>			
Provisioning and management	<ul> <li>Web server for configuration and statistics</li> <li>Capability to disable local phone settings</li> <li>Quality-of-service (QoS) reporting: jitter, delay, dropped packets, and latency on a per-call basis</li> <li>Real Time Control Protocol (RTCP) support and monitoring</li> <li>Syslog</li> <li>Wavelink Avalanche (<u>http://www.wavelink.com</u>)</li> </ul>			
Deployment tools	Integrated site survey tool			
Language support	Bulgarian, Catalan, Chinese, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Serbian, Slovak, Slovenian, Spanish, and Swedish			

Table 2.Wireless Characteristics
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Item	Description
Network standard	IEEE 802.11a, 802.11b, and 802.11g
Frequency band and operating channels	<ul> <li>FCC: (-A)</li> <li>2.412-2.462 GHz; 11 channels</li> <li>5.180-5.240 GHz Unlicensed National Information Infrastructure (UNII-1); 4 channels</li> <li>5.260-5.320 GHz (UNII-2); 4 channels</li> <li>5.260-5.300 GHz; (UNII-2); 4 channels</li> <li>5.500-5.700 GHz; (UNII-2); 4 channels</li> <li>5.745-5.805 GHz (UNII-3); 4 channels</li> <li>ETSI: (-E)</li> <li>2.412-2.472 GHz; 13 channels</li> <li>5.180-5.700 GHz; 19 channels</li> <li>Japan : (-P)</li> <li>2.412-2.472 GHz; 13 channels Orthogonal Frequency Division Multiplexing (OFDM)</li> <li>2.412-2.484 GHz; 14 channels Complementary Code Keying (CCK)</li> <li>5.180-5.700 GHz; 19 channels</li> <li>Rest of world: (-W)</li> </ul>

Item	Description	scription			
	Uses IEEE 802.11d to identify bar	nd ranges and chanr	nels		
Support mode	<ul> <li>IEEE 802.11a</li> <li>IEEE 802.11b/g</li> <li>Autosensing; IEEE 802.11b/g preferred over IEEE 802.11a</li> <li>Autosensing; IEEE 802.11a preferred over IEEE 802.11b/g</li> <li>Received signal strength indicator (RSSI) (default)</li> </ul>				
Data rates	IEEE 802.11a: • 6, 9, 12, 18, 24, 36, 48, and 54 Mbps	IEEE 802.11b: • 1, 2, 5.5, and 7	11 Mbps	IEEE 802.11g: • 6, 9, 12, 18, 24, 36, 48, and 54 Mbps	
Nonoverlapping channels	IEEE 802.11a: Up to 23 (including radar channels)     IEEE 802.11b/g: 3 (Japan can use 4)				
Wireless modulation	IEEE 802.11a: OFDM     IEEE 802.11b: Direct sequence spread spectrum (DSSS)     IEEE 802.11g: OFDM and DSSS				
Receiver sensitivity (typical)	IEEE 802.11a: • 6 Mbps: -89 dBm • 9 Mbps: -88 dBm • 12 Mbps: -86 dBm • 18 Mbps: -85 dBm • 24 Mbps: -82 dBm • 36 Mbps: -80 dBm • 48 Mbps: -76 dBm • 54 Mbps: -74 dBm	IEEE 802.11b: • 1 Mbps: -95 dBm • 2 Mbps: -89 dBm • 5.5 Mbps: -89 dBm • 11 Mbps: -85 dBm		IEEE 802.11g: • 6 Mbps: -90 dBm • 9 Mbps: -89 dBm • 12 Mbps: -87 dBm • 18 Mbps: -85 dBm • 24 Mbps: -82 dBm • 36 Mbps: -78 dBm • 48 Mbps: -74 dBm • 54 Mbps: -73 dBm	
Transmitter output power	IEEE 802.11a OFDM: • 40 mW (16 dBm) • 32 mW (15 dBm) • 20 mW (13 dBm) • 8 mW (9 dBm) • 3.2 mW (5 dBm) • 1 mW (0 dBm)	IEEE 802.11b CCl 50 mW (17 dB 20 mW (13 dB 8 mW (9 dBm) 3.2 mW (5 dBn) 1 mW (0 dBm)	im) im) )	IEEE 802.11g OFDM: • 40 mW (16 dBm) • 32 mW (15 dBm) • 20 mW (13 dBm) • 8 mW (9 dBm) • 3.2 mW (5 dBm) • 1 mW (0 dBm)	
Range (stated ranges are from measured open-site range testing) Security features	IEEE 802.11a: • 6 Mbps: 610 ft (186 m) • 9 Mbps: 610 ft (186 m) • 12 Mbps: 558 ft (170 m) • 18 Mbps: 541 ft (165 m) • 24 Mbps: 508 ft (155 m) • 36 Mbps: 426 ft (130 m) • 48 Mbps: 328 ft (100 m) • 54 Mbps: 295 ft (90 m)	IEEE 802.11b: • 1 Mbps: 1,027 ft (313 m) • 2 Mbps: 951 ft (290 m) • 5.5 Mbps: 853 ft (260 m) • 11 Mbps: 787 ft (240 m)		IEEE 802.11g: • 6 Mbps: 722 ft (220 m) • 9 Mbps: 656 ft (200 m) • 12 Mbps: 623 ft (190 m) • 18 Mbps: 623 ft (190 m) • 24 Mbps: 623 ft (190 m) • 36 Mbps: 492 ft (150 m) • 48 Mbps: 410 ft (125 m) • 54 Mbps: 394 ft (120 m)	
Access Point support	Ranges and actual throughput vary b         differ.         • Cisco Aironet <sup>®</sup> 350 Series Access         • Cisco Aironet 1000 Series Lightw         • Cisco Aironet 1100 Series Access         • Cisco Aironet 1130 AG Access P         • Cisco Aironet 1200 Series Access         • Cisco Aironet 1200 Series Access         • Cisco Aironet 1200 Series Access         • Cisco Aironet 1240 AG Access P         • Cisco Aironet 1240 AG Access P         • Cisco Aironet 1240 AG Access P	Access Point a Lightweight Access Point a Access Point a Access Point b Access Point a Access Point b Access Point cess Point b Access Point cess Point b Access Point cess Point b Access Point cess Point cess Point b Access Point cess Point		ironmental factors so individual performance may quired versions: Cisco Wireless LAN Controller (Lightweight) 4.0 or later Version 5.2.157.0.0 or later recommended Cisco IOS Software Access Points (Autonomous), Release 12.3(8)JEA or later Version 12.3(4g)JA1 or later recommended (applies to Cisco Aironet 1130 AG and 1240 AG Access	

Item	Description			
Wireless security	<ul> <li>Authentication:</li> <li>Cisco Wireless Security Suite IEEE 802.1X</li> <li>Lightweight Extensible Authentication Protocol (LEAP) Authentication</li> <li>Protected Extensible Authentication Protocol (PEAP) MS-CHAP v2</li> <li>Extensible Authentication Protocol-Flexible Authentication via Secure Tunneling (EAP-FAST)</li> <li>Extensible Authentication Protocol-Transport Layer Security (EAP-TLS)</li> <li>Wi-Fi Protected Access (WPA) Versions 1 and 2; Personal and Enterprise</li> <li>Cisco Centralized Key Management (CCKM)</li> </ul>	<ul> <li>Encryption:</li> <li>40- and 128-bit static Wired Equivalent Privacy (WEP)</li> <li>Temporal Key Integrity Protocol (TKIP) and Message Integrity Check (MIC)</li> <li>Advanced Encryption Standard (AES)</li> </ul>		
QoS Radar detection	IEEE 802.11e/Wi-Fi Multimedia (WMM)  • Traffic Specification (TSPEC)  • Enhanced Distributed Channel Access (EDCA)  • QoS Basic Service Set (QBSS)  Dynamic frequency selection (DFS) and transmit power ca	ontrol (TPC) according to 802.11h		
Power save mode	U-APSD     Power Save Poll (PS-Poll)			
Antenna	<ul> <li>Vertical and horizontal antennas</li> <li>Antenna switched diversity (5-GHz band only)</li> </ul>			

## Table 3.Specifications

Item	Description		
Dimensions (H x W x D)	• Phone: 5.0 x 2.1 x 1.0 in. (12.7 x 5.3 x 2.5 cm)		
	• Desktop charger: 3.4 x 4.8 x 5.1 in. (8.6 x 12.2 x 13 cm)		
Weight	Phone with standard battery: 5 oz (145g)		
	Desktop charger: 12.9 oz (365g)		
Battery	Standard lithium-ion (Li-ion) battery life: up to 11.5 hours talk time and 150 hours standby (Release 1.0.4 or later)		
	• Extended Li-ion battery life: up to 15.5 hours talk time and 200 hours standby (Release 1.0.4 or later)		
	Actual battery life varies based on environmental factors		
Input Power	• Phone: 100-240 VAC, ~0.2 A, 50 to 60 Hz		
	<ul> <li>Desktop charger: 100 to 240 VAC, ~0.3 A, 50 to 60 Hz</li> </ul>		
	AC adapters (by geographical region)		
Operating temperature	32 to 104年 (0 to 40℃)		
Storage temperature	–22 to 140ፑ (–30 to 60℃)		
Relative humidity	10 to 95% (noncondensing)		
Vibration	1.5 Grms maximum, 0.1 in. (2.5 mm) double amplitude at 0.887 octaves per minute from 5-500-5 Hz sweep, 10- minute dwell on 3 major peaks, in each of the 3 major mutually perpendicular axes		
Thermal shock	−22年 (−30℃) 24 hours; 158年 (70℃) 24 hours		
Altitude	Certified for operation: 0 to 6,500 ft (0 to 2 km)		
Headset jack	2.5 mm (4 conductor tri-band)		
Connector	USB 1.1 master and slave		
Material	Latex free and lead free		

#### Table 4.Accessories

Item	Description
Accessories	Desktop charger with speakerphone (not available in Brazil)
	Multi-charger
	<ul> <li>2.5-mm headset from Plantronics (<u>http://www.plantronics.com</u>)</li> </ul>
	Leather carry case with bungee cord
	Holster carry case
	Shoulder strap for leather carry case
	<ul> <li>Silicon carry case from Zcover (<u>http://www.zcover.com</u>)</li> </ul>
	<ul> <li>Thermoformed heavy-duty polymer carry case from System Wear (<u>http://www.systemwear.com</u>)</li> </ul>
	Lock set for phone
	• Phone to A-type 48 in. (1.2m) USB cable

## Table 5. Certification and Compliance

Item	Description			
Safety	• UL 60950			
	• CSA 22.2 No.60950			
	• EN 60950			
	• IEC 60950			
	• ACA TS 001			
	• AS/NZS 60950			
Electromagnetic	CFR 47 Part 15 Class B			
compatibility/electromagnetic interference (EMC/EMI)	ICES-003 Class B			
	• EN 55022 Class B			
	CISPR 22 Class B			
	VCCI Class B			
	CISPR22 Class B			
	• EN 55024			
	• EN 50082-1			
	• EN 61000-6-1			
	• EN 301489-17			
	• EN 301489-1			
	• EN 61000-3-2			
	• EN 61000-3-3			
	• EN/IEC 60601-1-2			
Telecom	FCC Part 68 (CFR) (HAC)			
	• CS-03 (HAC)			
	<ul> <li>PTC 220/06/098 (2003, New Zealand)</li> </ul>			
	AS/ACIF S004 and AS/ACIF S040 (Australia)			
Radio	USA: FCC Part 15.247 (2.4 GHz), FCC Part 15.407 (5 GHz), and FCC Part 2     (Output to Particip)			
	<ul> <li>(Software Defined Radio)</li> <li>Canada: RSS-210 Rev 5 (does not include 5.470-5.725 GHz band; RSS-210 Revision 6 in preparation)</li> </ul>			
	<ul> <li>Japan: RCR STD-33 and ARIB STD-T66 (2.4 GHz), and ARIB STD-T70 and T71</li> </ul>			
	(4.9/5 GHz)			
	• ETSI : EN 300.328 (2.4 GHz) and EN 301.893 (5 GHz)			
	Australia and New Zealand: AS/NZS 4268			
	Singapore: IDA TS SRD			
	Hong Kong: HKTA1039			
RF exposure	• OET-65C (01-01)			
-	• ANSI C95.1 (91)			
	• RSS-102			
	<ul> <li>ACA Radio communications (Electromagnetic Radiation-Human Exposure) Standard 2003</li> </ul>			
	• EN 50360			
	2.1.00000			

## **Ordering Information**

**Note:** All Cisco Unified IP Phones require the purchase of a phone technology license, regardless of the call protocol being used. The Cisco Unified Wireless IP Phone 7921G is not approved for use in Argentina, Chile, Israel, or China.

Tables 6 and 7 provide ordering information for the Cisco Unified Wireless IP Phone 7921G.

Table 6.	Product and License C	<b>Drdering Information</b>
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Part Number	Description	
CP-7921G-A-K9	Cisco Unified Wireless IP Phone 7921G FCC; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included	
CP-7921G-A-K9=	Cisco Unified Wireless IP Phone 7921G FCC; Battery/Power Supply Not Included	
CP-7921G-E-K9	Cisco Unified Wireless IP Phone 7921G ETSI; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included	
CP-7921G-E-K9=	Cisco Unified Wireless IP Phone 7921G ETSI; Battery/Power Supply Not Included	
СР-7921G-Р-К9	Cisco Unified Wireless IP Phone 7921G Japan; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included	
CP-7921G-P-K9=	Cisco Unified Wireless IP Phone 7921G Japan; Battery/Power Supply Not Included	
CP-7921G-W-K9	Cisco Unified Wireless IP Phone 7921G Rest of World; Cisco Unified Communications Manager and Cisco Unified Communications Manager Express User License Required; Battery/Power Supply Not Included	
CP-7921G-W-K9=	Cisco Unified Wireless IP Phone 7921G Rest of World; Battery/Power Supply Not Included	
CP-7921G-AC-CH1-K9	Cisco Unified Wireless IP Phone 7921G FCC; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included	
CP-7921G-EC-CH1-K9	Cisco Unified Wireless IP Phone 7921G ETSI; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included	
CP-7921G-PC-CH1-K9	Cisco Unified Wireless IP Phone 7921G Japan; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included	
CP-7921G-WC-CH1-K9	Cisco Unified Wireless IP Phone 7921G Rest of World; Cisco Unified Communications Manager User License; Battery/Power Supply Not Included	
CP-7921G-AE-CH1-K9	Cisco Unified Wireless IP Phone 7921G FCC; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included	
CP-7921G-EE-CH1-K9	Cisco Unified Wireless IP Phone 7921G ETSI; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included	
CP-7921G-PE-CH1-K9	Cisco Unified Wireless IP Phone 7921G Japan; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included	
CP-7921G-WE-CH1-K9	Cisco Unified Wireless IP Phone 7921G Rest of World; Cisco Unified Communications Manager Express User License; Battery/Power Supply Not Included	
SW-CCM-UL-7921G	Cisco Unified Communications Manager User License for single Cisco Unified Wireless IP Phone 7921G	
SW-CCME-UL-7921G	Cisco Unified Communications Manager Express User License for single Cisco Unified Wireless IP Phone 7921G	
SW-CCM-UL-7921G=	Cisco Unified Communications Manager User License for single Cisco Unified Wireless IP Phone 7921G	
SW-CCME-UL-7921G=	Cisco Unified Communications Manager Express User License for single Cisco Unified Wireless IP Phone 7921G	

Table 7.	Optional A	Accessories	Ordering	Information
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Part Number	Description
CP-BATT-7921G-STD=	Cisco Unified Wireless IP Phone 7921G Battery, Standard
CP-BATT-7921G-EXT=	Cisco Unified Wireless IP Phone 7921G Battery, Extended
CP-CASE-7921G=	Cisco Unified Wireless IP Phone 7921G Leather Carry Case
CP-SHOULDER-7921G=	Cisco Unified Wireless IP Phone 7921G Shoulder Strap For Leather Carry Case
CP-HOLSTER-7921G=	Cisco Unified Wireless IP Phone 7921G Holster Carry Case
CP-LOCK-7921G=	Cisco Unified Wireless IP Phone 7921G Lock Set
CP-CAB-USB-7921G=	Cisco Unified Wireless IP Phone 7921G to A-type USB Cable

Part Number	Description
CP-DSKCH-7921G-BUN	Cisco Unified Wireless IP Phone 7921G Desktop Charger, Power Supply
CP-DSKCH-7921G=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Spare
CP-MCHGR-7921G-BUN	Cisco Unified Wireless IP Phone 7921G Multi-Charger, Power Supply, AC Power Cord
CP-MCHGR-7921G=	Cisco Unified Wireless IP Phone 7921G Multi-Charger Spare
CP-PWR-MC7921G=	Cisco Unified Wireless IP Phone 7921G Multi-Charger Power Supply Spare
CP-PWR-7921G-AU=	Cisco Unified Wireless IP Phone 7921G Power Supply for Australia (not required when using Desktop Charger)
CP-PWR-7921G-CE=	Cisco Unified Wireless IP Phone 7921G Power Supply for Central Europe (not required when using Desktop Charger)
CP-PWR-7921G-JP=	Cisco Unified Wireless IP Phone 7921G Power Supply for Japan (not required when using Desktop Charger)
CP-PWR-7921G-NA=	Cisco Unified Wireless IP Phone 7921G Power Supply for North America (not required when using Desktop Charger)
CP-PWR-7921G-UK=	Cisco Unified Wireless IP Phone 7921G Power Supply for United Kingdom (not required when using Desktop Charger)
CP-PWR-7921G-CN=	Cisco Unified Wireless IP Phone 7921G Power Supply for China (not required when using Desktop Charger)
CP-PWR-DC7921G-AU=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for Australia Spare
CP-PWR-DC7921G-CE=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for Central Europe Spare
CP-PWR-DC7921G-JP=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for Japan Spare
CP-PWR-DC7921G-NA=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for North America Spare
CP-PWR-DC7921G-UK=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for United Kingdom Spare
CP-PWR-DC7921G-CN=	Cisco Unified Wireless IP Phone 7921G Desktop Charger Power Supply for China Spare
CAB-AC2AUS=	AC Power Cord Australia for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2E=	AC Power Cord Europe for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2J=	AC Power Cord Japan for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2=	AC Power Cord N. America for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2UK=	AC Power Cord United Kingdom for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare
CAB-AC2CHI=	AC Power Cord China for Cisco Unified Wireless IP Phone 7920/7921G Multi-Charger Spare

## Warranty

Cisco Unified IP Phones are covered by a Cisco standard 1-year replacement warranty. A Cisco SMARTnet<sup>®</sup> optional service agreement is available for the Cisco Unified Wireless IP Phone 7921G hardware, Desktop Charger, and Multi-Charger only, not for other accessories, such as batteries.

**Note:** This product is not a medical device and may use an unlicensed frequency band that is susceptible to interference from other devices or equipment.

#### **Cisco Unified Communications Services and Support**

Using the Cisco Lifecycle Services approach, Cisco and its partners offer a broad portfolio of end-to-end services to support the Cisco Unified Communications system. These services are based on proven methodologies for deploying, operating, and optimizing IP communications solutions. Initial planning and design services, for example, can help you meet aggressive deployment schedules and reduce network disruption during implementation. Operate services reduce the risk of communications downtime with expert technical support, and optimize services enhance solution performance for operational excellence. Cisco and its partners offer a system-level service and support approach that can help you create and maintain a resilient, converged network that meets your business needs.



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