

Refurbished CISCO CAB-AC2E Datasheet

CISCO > COLLABORATION-ENDPOINTS

Cisco Unified IP Phone 7900 Series

Features	
Features	6 line appearances Abbreviated dialing Adjustable ringing and volume levels Adjustable display brightness and timeout 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 Hotkey for keypad lock, vibration and ring toggle, and voicemail access Immediate divert Join Last-number redial Malicious-caller ID Message-waiting indicator Meet-me conference Multilevel precedence and preemption (MLPP) Music on hold (MoH) 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
Buttons	Two soft-key buttons to access screen-based applications, features, and functions Application button that can support push-to-talk using XML Mute Speakerphone 5-way navigation support Volume control Send button and power and end button
Display	2 in. (5 cm) color display with 176 x 220-pixel resolution
LED	Ring, message waiting, and charging LED
Protocol support	Skinny Client Control Protocol (SCCP) Cisco Unified Communications Manager Versions 4.1, 4.2, 4.3, 5.0, 5.1, 6.0, 6.1, 7.0, and later

	Cisco Unified Communications Manager Express Version 4.1 and later Cisco Unified Survivable Remote Site Telephony (SRST) Version 4.1 and later Cisco Compatible Extensions Version 4.0 XML
Codec support	G.711a, G.711u, G.729a, G.729ab, G.722, and iLBC audio compression codecs
Configuration options	Dynamic Host Configuration Protocol (DHCP) client or statically configured Support for online firmware upgrades using Trivial File Transfer Protocol (TFTP) Domain Name System (DNS)
Network features	Cisco Discovery Protocol Transparent secure roaming Provisioning of network parameters through DHCP
Security features	Certificates Image authentication Device authentication File authentication Signaling authentication Secure Cisco Unified SRST Media encryption using Secure Real-Time Protocol (SRTP) Signaling encryption using Transport Layer Security (TLS) Protocol Certificate authority proxy function (CAPF) Secure profiles Encrypted configuration files Cryptography is not enabled by default and may only be enabled through a cryptographically enabled CUCM.
Provisioning and management	Web server for configuration and statistics Capability to disable local phone settings Quality-of-service (QoS) reporting: jitter, delay, dropped packets, and latency on a per-call basis Real Time Control Protocol (RTCP) support and monitoring Syslog Wavelink Avalanche (http://www.wavelink.com)
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

Specifications

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 Desktop charger: 100 to 240 VAC, ~0.3 A, 50 to 60 Hz AC adapters (by geographical region)
Operating temperature	32 to 104°F (0 to 40°C)
Storage temperature	-22 to 140°F (-30 to 60°C)
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°F (-30°C) 24 hours; 158°F (70°C) 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

Accessories

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

Certification and Compliance

Safety	UL 60950 CSA 22.2 No.60950 EN 60950 IEC 60950 ACA TS 001 AS/NZS 60950
Electromagnetic compatibility/ electromagnetic interference (EMC/ EMI)	CFR 47 Part 15 Class B 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) PTC 220/06/098 (2003, New Zealand) 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 (Software Defined Radio) Canada: RSS-210 Rev 5 (does not include 5.470-5.725 GHz band; RSS-210 Revision 6 in preparation) Japan: RCR STD-33 and ARIB STD-T66 (2.4 GHz), and ARIB STD-T70 and T71 (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 ACA Radio communications (Electromagnetic Radiation-Human Exposure) Standard 2003 EN 50360

The next steps...

ORDER NOW

VIEW ONLINE

Tel: +44 (0)1279 408 777

Email: sales@gocomsys.com

Website: www.gocomsys.com