



Product Name: Poly CCX 600 Microsoft Teams PoE Business Media Phone

Manufacturer: Polycom / Poly Model Number: 2200-49780-019

Please Note: This product is currently unavailable. Please see the Yealink MP58 Smart Business

IP Phone for an available alternative.

Please Note: This item ships without a power supply.

Poly CCX 600 Microsoft Teams PoE Business Media Phone

The Poly CCX 600 is a Business Media Phone that boasts a 7" screen, perfect for managers, executives, and anybody who needs more room to work effectively. It features legendary audio quality, Poly HD Voice, Poly Acoustic Clarity and Poly Acoustic Fence that wipes out distracting background noise. Conversations stay on track thanks to full duplex speakerphone operation with world-class echo cancellation.

Polycom CCX 600 Key Features

� Native Microsoft Teams experience

� 7-inch multi-touch LCD display

� Poly HD Voice

� Poly Acoustic Clarity

12/2 Poly Acoustic Fence to eliminate distracting background noise

17.11/2 Full duplex speakerphone operation with world-class echo cancellation

า๊¿½ Powerful chipsets to support next-generation features

17.1/2 Easy to install anywhere with integrated WiFi

آذِرُ Headset options to suit any style (Bluetooth®, USB, RJ9)

The CCX 600 phone is simple and intuitive to use, with one-touch-access to your contacts and meetings. The phone is fast and responsive, designed with the latest powerful chipsets. Robust provisioning and management enable efficient telephony deployment and support. Is's also easy to install anywhere with WiFi is included.

Poly HD Voice

Hear every nuance and keep conversations on track with the industry-leading sound quality, Poly HD Voice.

Poly Acoustic Fence

Eliminate distracting background noise at the source with exclusive, award-winning Poly Acoustic Fence technology.

Native Microsoft Teams Experience

Easily access contacts and meetings one tap away on a color touchscreen with a native Microsoft Teams experience.

Robust provisioning and management

These phones are also easy for IT departments to manage, with robust provisioning and management of telephony deployment and support.

Multiple headset options

Multiple headset options are available to suit any worker's style.

Polycom CCX 600 Technical Specifications

User interface features

17.1/2 Gesture-based, multitouch-capable touchscreen

� 7-inch color LCD (1024x 600 pixel)

ï¿1/2 16:9 aspect ratio Screesaver

ï¿⅓ On-screen virtual keyboard



- ï¿⅓ Voicemail support
- � Adjustable base height
- าั¿½ One USB type-A port (2.0 compliant) for media and storage applications
- าั¿½ One USB Type-C port (2.0 compliant) for media and storage applications
- ï¿1/2 Integrated Bluetooth 4.2
- آزئ Integrated WiFi
- � Unicode UTF-8 character support
- īస్ట్ Adjustable font size selection (regular, medium, large)
- � Normal and dark mode
- آذِ½ Multilingual user interface1 including Chinese, Danish, Dutch, English (Canada/ US/UK), French, German, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Slovenian, Spanish, and Swedish

Audio Features

- � Poly HD Voice technology delivers lifelike voice quality for each audio path: handset, hands-free speakerphone, and optional headset
- T¿½ Poly Acoustic Clarity technology provides full duplex conversations, acoustic echo cancellation, and background noise suppression
- تزير TIA-920 wideband audio, type 1 compliant (IEEE 1329 full duplex)
- T¿½ Frequency response—100 Hz–20 kHz for handset, optional headset, and handsfree speakerphone modes
- าั¿½ Codecs: G.711 (A-law and μ-law), G.729AB, G.722 (HD Voice), G.722.1 iLBC
- آذِا Individual volume settings with visual feedback for each audio path
- � Voice activity detection
- � Comfort noise generation
- � DTMF tone generation (RFC 2833 and in-band)
- � Low delay audio packet transmission
- ï¿1/2 Adaptive jitter buffers
- � Packet loss concealment
- ï¿⅓ OPUS support

Headset and handset compatibility

- ï¿⅓ Dedicated RJ-9 headset port
- ī సై Hearing aid compatibility to ITU-T P.370 and TIA 504A standards
- า๊¿½ Compliant with ADA Section 508 Subpart B 1194.23 (all)
- ī¿1/2 Hearing aid compatible (HAC) handset for magnetic coupling to hearing aids
- า๊¿½ Compatible with commercially available TTY adapter equipment
- � USB headset support
- ï¿1/2 Bluetooth headset support

Network and provisioning

- � SIP protocol support
- ï¿⅓ SDP
- i¿1/2 IETF SIP (RFC 3261 and companion RFCs)
- � Two-port gigabit Ethernet switch
- า๊¿½ 10/100/1000Base-TX across LAN and PC ports
- آذِرُ Conforms to IEEE802.3-2005 (Clause 40) for physical media attachment
- ī సై Conforms to IEEE802.3-2002 (Clause 28) for link partner auto-negotiation
- าั¿½ Manual or dynamic host configuration protocol (DHCP) network setup
- 12/2 Time and date synchronization using SNTP
- 『it/2 FTP/TFTP/HTTP/HTTPS server-based central provisioning for mass deployments
- � Provisioning and call server redundancy supported1



- i¿½ QoS Support—IEEE 802.1p/Q tagging
- ï¿1/2 (VLAN), Layer 3 TOS, and DHCP
- آذِنُ VLAN—CDP, DHCP VLAN discovery, LLDPMED for VLAN discovery Network address translation support for static configuration and "keep-alive"
- � SIP signaling
- � RTCP and RTP support
- � Event logging
- ï¿⅓ Syslog
- ï¿1/2 Hardware diagnostics
- ï¿1/2 Status and statistics reporting
- آز½ IPv4 and IPv6
- TCP ½ TCP
- UDP ½⅓
- � DNS-SRV

Security

- าั¿½ 802.1X authentication and EAPOL media encryption via SRTP
- � Transport layer security (TLS)
- � Encrypted configuration files
- � Digest authentication
- � Password login
- آذِاً Support for URL syntax with password for boot server address
- ï¿⅓ HTTPS secure provisioning
- � Support for signed software executables
- าั¿½ WiFi encryption: WEP, WPA-Personal, WPA2-Personal, WPA2-Enterprise with 802.1X (EAP-TLS, PEAP-MSCHAPv2)

Power

- آذِ1/2 Built-in auto sensing IEEE 802.3af Power over Ethernet (Class 4) 25 W (Max)
- آذِيًا External universal AC/DC adapter (optional) 48 VDC @ 0.52 A (25 W)
- � ENERGY STAR® rated

Approvals

- ï¿1/2 Argentina ENACOM
- ï¿⅓ Australia RCM
- آز½ Brazil ANATEL
- � Canada ICES and NRTLC
- � China CCC and SRRC
- � EEA CE Mark
- � Eurasian Customs Union EAC
- آز½ India WPC
- � Indonesia SDPPI
- آذِ½ Israel MOC
- ï¿⅓ Japan MIC and VCCI
- ï¿⅓ Malaysia SIRIM
- � Mexico IFETEL and NYCE
- � NZ Telepermit
- � Saudi Arabia CITC
- � Singapore IMDA
- � South Africa ICASA
- ï¿⅓ South Korea KC
- ï¿⅓ Taiwan NCC



� UAE TRA � USA FCC and NRTL

Radio

ï¿1/2 USA–FCC Part 15.247

ï¿1/2 Canada–RSS 247 Issue2

ï¿1/2 EU–ETSI EN 300 328

ï¿1/2 Japan–Article 2.1 Item 19-2

ï¿1/2 Australia–AS/NZ4268

Safety

� UL 62368-1

ï¿1/2 CAN/CSA C22.2 No. 62368-1-14

ï¿⅓ EN 62368-1

ï¿1/2 IEC 60950-1 and IEC 62368-1

ï¿1/2 AS/NZS 62368-1

Operating conditions

าั¿½ Temperature: 0 to 40 °C (+32 to 104 °F) าั¿½ Relative humidity: 5% to 95%, noncondensing

Storage temperature

� -40 to +70 °C (-40 to +160 °F)

Contents

ï¿⅓ Console

า๊¿½ Handset with handset cord (handset model only)

� Network (LAN) cable—CAT-5E

� Desk stand

ï¿⅓ Setup sheet

Size

 \ddot{i} With handset: 26.3 cm x 21.7 cm x 6.0 cm WxHxD (10.4 in x 8.5 in x 2.4 in WxHxD)

� Without handset: 19.0 cm x 21.7 cm x 6.0 cm WxHxD (7.5 in x 8.5 in x 2.4 in WxHxD)

Weight

 \ddot{i}_{2} CCX 600 with handset unit weight: 1.97 kg (4.34 lbs)

าั¿½ CCX 600 without handset unit weight: 1.30 kg (2.87 lbs)

Master carton quantity

آز½ Five (5)

Warranty

� One (1) year



Price: £349.40