Poly VVX 350 6-Line IP Phone and PoE-enabled GSA/TAA

Sound your best

Welcome to the big leagues with this high-quality, color, six-line business IP phone that gets the job done. For high-volume call environments that demand reliability, the Poly VVX 350 desk phone won't let you down.



*Product image may differ from actual product

Conversations stay on track

Hear every nuance on the VVX 350 with Poly HD Voice technology. And reduce distracting background noise with Poly Acoustic Fence technology.

Deploy easily and quickly

IT will appreciate zero-touch provisioning and web-based management capabilities that take the headache out of telephony deployment and support.

Integrated protection 1

Your phones stay cleaner for longer with integrated Microban® antimicrobial product protection ¹ actively reducing the growth of bacteria 24/7.

Datasheet



Poly VVX 350 6-Line IP Phone and PoE-enabled GSA/TAA

Specifications







Display

Native resolution: 320 x 240 Panel technology: Color LCD Display size (diagonal): 3.5°

Display size (diagonal, metric): 8.9 cm (3.5")

Connectivity and communications

External I/O ports:

2 USB 2.0 Type-A (for media, storage applications, headset, optional Wi-Fi adapter) 2 RJ-45 (10/100/1000BASE-TX Mbps)

Battery

Built-in auto sensing IEEE 802.3af Power over Ethernet (Class 0) 13 W (maximum)³

Arabic; Chinese; Czech; Danish; Dutch; English; French; German; Hungarian; Italian; Japanese; Korean; Norwegian; Polish; Poly Lens Portuguese; Romanian; Russian; Slovenian; Spanish; Swedish

Audio features

Polv HD Voice

Poly Acoustic Clarity technology provides full duplex conversations, acoustic echo cancellation, and background noise

Poly Acoustic Fence technology eliminates background noise when using a handset or wired headset Poly Computer Audio Connector app installed on your PC (Windows only) enables selecting your phone for PC audio

 $in/out\ to\ use\ the\ phones\ handset, optional\ headset\ and\ handsfree\ speaker phone\ with\ PC\ applications$

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

Frequency response (microphone): 150 Hz to 7 kHz

Audio codecs:

G.711 (A-law and µ-law)

G.722

G.729AB iLBC **OPUS**

Environmental

Certifications and compliances: AS/NZS 60950-1; Australia RCM; Brazil ANATEL; CAN/CSA C22.2 No. 62368-1-14EN 60950-1; CE Mark; CISPR22 Class B; EN 60950-1 & EN 62368-1; EN55024; EN55032 Class B; EN61000-3-2, EN61000-3-3; FCC Part 15 (CFR 47) Class B: ICES-003 Class B: IEC 60950-1 & IEC 62368-1: NZ Telepermit: ROHS compliant: So, Korea KC: Saudi Arabia CITC: So. Africa ICASA: UAE TRA; UL 609501 and UL 623684; VCCI Class B; Indonesia SDPPI; Mexico NOM ANCE: Russia CU Mexico NOM ANCE: Russia CU:TAA

Operating humidity range: 5 to 95%

 $\textbf{Operating Temperature Range (Celsius) / Operating Temperature Range (Fahrenheit): } 0 to 40 ^{\circ}\text{C} / 32 to 104 ^{\circ}\text{F}$ Storage temperature range (Celsius) / Storage temperature range (Fahrenheit): -40 to 70°C / -40 to 158 °F Energy star certified: FNFRGY STAR® certified

Certifications

Special features:

Adjustable desk stand (2 positions) Unicode UTF-8 character support²

Applications supported

Management software:

Poly Zero Touch Provisioning

Polycom Device Management Service for Service Providers (PDMS-SP) Cloud Management

Display features

Digital picture frame

Security

Security management:

8021X Authentication and EAPOL Media encryption via SRTP

Encrypted configuration files

HTTPS secure provisioning

Password login

Support for signed software executables

Support for URL syntax with password

Transport Layer Security (TLS)

SRTP media encryption using AES 256 bits

Network

Supported network protocols:

10/100/1000 Base-TX across LAN and PC ports

Conforms to IEEE802.3-2005 (Clause 40) for physical media attachment Conforms to IEEE802.3-2002 (Clause 28) for link partner auto-negotiation Manual or dynamic host configuration protocol (DHCP) network setup

VolP features:

24 lines (SIP registrations)

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Headset and handset compatibility

Headset ports:

1 Electronic Hook Switch (EHS) port for optional adapter

Headset and handset compatibility:

Compatible with commercially available TTY adapter equipment

Compliant with ADA Section 508 Subpart B 1194.23 (all)

Hearing aid compatibility to ITU-TP.370 and TIA 504A standards

Hearing aid compatible (HAC) handset for magnetic coupling to hearing aids

Telephony and call handling features

Telephony and call handling features:

Bundled with Polycom UC Software: Corporate Directory Access using LDAP

Busy Lamp Field (BLF)

Call timer and call waiting

Call transfer, hold, divert (forward), park, pickup

Called, calling, connected party information

Calling Party Identification (RFC8225 classifications - Trusted, Unknown, SPAM)

Distinctive incoming call treatment/call waiting

Do not disturb function

Electronic hook switch capable

Enhanced Feature Kevs make powerful feature shortcuts online kev appearances or soft kevs

Local three-way audio conferencina

Local configurable digit map/dial plan

One-touch speed dial, redial

Remote missed call notification

Reverse number lookup via LDAP

Shared call/bridged line appearance

Supports Polycom Apps SDK and API for third-party business and personal application

Visual Conference Management

Key system emulation

STIR/SHAKEN Caller ID validation

Voice Quality Monitoring (VQMon)

 $6\,line\,keys\,supporting\,up\,to\,24\,line\,key\,assignments\,for\,lines, contacts, and\,features\,supported\,with\,pagination$

Flexible line appearance (one or more line keys can be assigned for each line extension)

 $Web \textit{Kit-enabled full browser that supports HTML5, CSS, SSL security, and JavaScript}^{1}$

Weight and dimensions

Product Primary Color: Black

Package dimensions (imperial): 9.2 x 10.3 x 2.5 in Package dimensions (metric): 23.3 x 26.2 x 6.2 cm

Package weight (imperial): 2.28 lb Package Weight (metric): 1004 g UPC number: 196188445372 Product number: 89B71AA

Country of origin

Country of origin: Made in China

Warranty

Poly standard one-year limited warranty

What is in the box

Console

Desk stand/wall mount hardware

Handset with handset cord

Network (LAN) cable-CAT-5E

Key Selling Points Footnotes

¹Microban antimicrobial product protection is a built-in active ingredient that enables products to resist the growth of microbes such as bacteria, mold, and mildew. Microban protection helps products stay cleaner, fresher, and last longer than products with untreated surfaces

Technical Specifications Footnotes

1 Most software-enabled features must be supported by the service provider platform. Please contact your IP PEX/softswitch vendor or service provider for a list of supported features. Optional wall mount kit can be ordered separately. 3 External universal AC/DC adapter, 5 VDC, 3 A, 15 W

