

Business Services

POLYCOM® VVX® 600 BUSINESS MEDIA PHONE

Data Sheet

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INTRODUCTION

Premium business media phones delivering best-in-class desktop productivity for busy corporate executives and managers

The Polycom® VVX® 600 is a premium business media phone designed to enhance collaboration and personal productivity.

Simplicity and ease of use

The Polycom VVX 600 is built for executives and managers who need a powerful, yet intuitive, expandable office phone that helps them stay connected to lead your organization. Founded on the behavior common to smartphones and tablets, the intuitive gesture-based, multitouch user interface of the Polycom VVX 600 makes navigation easy and requires minimal training. With its combined ergonomic design, Polycom® HD Voice™ quality and a large, high-resolution color, multitouch screen, the Polycom VVX 600 business media phone is ideal.

Highly customizable and expandable

The Polycom VVX 600 comes ready for future expansion modules.



BENEFITS

- Improve productivity for executives and managers through larger, color multitouch display and more line appearances
- Improve workspace mobility through Bluetooth® headset integration
- Reduce deployment and maintenance costs—the Polycom Zero Touch Provisioning and Web- based configuration tool make the Polycom VVX 600 simple to deploy, and easy to administer, upgrade and maintain
- Leverage previous IT infrastructure investments—deploy Polycom VVX 600 business media phones on your existing network without needing to upgrade your call control platform
- Easily integrate with third-party Web-based UC and productivity applications for broad, standards-based, open APIs

PRODUCT SPECIFICATIONS

User interface features

- Gesture based, multitouch capable capacitive touch-screen
- 4.3 in LCD (480 x 272) resolution
- 16:9 aspect ratio
- Screen saver and digital picture frame mode
- On-screen virtual keyboard
- Voicemail and videomail support
- Integrated Bluetooth® 2.1 EDR
- Adjustable base height
- Unicode UTF-8 character support

Audio features

- Polycom® Acoustic Clarity™ technology, providing full-duplex conversations, acoustic echo cancellation and background noise suppression—Type 1 compliant (IEEE 1329 full duplex)
- Frequency response: 14 KHz for handset, optional headset and hands- free speakerphone modes
- Codecs: G.711 (A-law and μ -law)
- 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
- Adaptive jitter buffers
- Packet loss concealment

Headset and handset compatibility

- Bluetooth® headset pairing (HFP/ HSP)
- Dedicated RJ-9 headset port
- Hearing aid compatibility to ITU-T P.370 and TIA 504A standards
- Compliant with ADA Section 508 Subpart B
- 1194.23 (all)
- Hearing aid compatible handset for magnetic coupling to hearing aids
- Compatible with commercially available TTY adapter equipment

Call Handling Features

- 16 lines (registrations)
- Busy lamp field
- Flexible line appearance (1 or more line keys can be assigned for each line extension)
- Distinctive incoming call treatment/ call waiting
- Call timer and call waiting
- Call transfer, hold, divert (forward), pickup
- Called, calling, connected party information
- Local 3-way audio conferencing
- 1-touch speed dial, redial
- Remote missed call notification
- Do not disturb function
- Electronic hook switch capable
- Local configurable digit map/dial plan

Power

- Built-in auto-sensing IEEE 802.3af Power over Ethernet (Class 4). Backwards compatibility with IEEE 802.3af.

Approvals

- Argentina CNC
- South Africa ICASA
- Saudi Arabia CITC
- India TEC
- Japan MIC/VCCI Class B
- Malaysia SIRIM
- Israel MOC
- Singapore IDA
- Taiwan NCC
- Mexico NOM-121
- FCC Part 15 (CFR 47) Class B
- ICES-003 Class B
- EN55022 Class B
- CISPR22 Class B
- VCCI Class B
- EN55024
- EN61000-3-2; EN61000-3-3
- NZ Telepermit
- Korea KC
- UAE TRA
- Russia CU

- Brazil ANATEL
- Australia RCM
- ROHS compliant
- China CCC

Safety

- UL 60950-1
- CE Mark
- CAN/CSA-C22.2 No. 60950-1-03
- EN 60950-1
- IEC 60950-1
- AS/NZS 60950-1

Operating conditions

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

Storage temperature

- -40 to +70° C (-40 to +160° F)

Polycom® VVX® 600 comes with:

- Polycom VVX 600 console
- Handset with handset cord
- Network (LAN) cable - CAT-5E
- Quick start guide
- External universal AC adaptor (optional, 48V 0.52A DC)

Size (W x H x D)

- 8.5 x 6 x 7 in (21 x 15 x 18 cm)

ADDITIONAL SUPPORT

Additional user guides and tutorials to assist you with your WOW! Business services can be found at wowforbusiness.com/support.

Additional information specific to your Polycom phone can be found at www.polycom.com.



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