Polycom® RealPresence® Desktop for Windows®

Business-grade visual communications software

Polycom® RealPresence® Desktop for Windows® is a pc-based video collaboration software for the business professional. Now when you are away from the conference room you have access to video collaboration on your personal computer. RealPresence Desktop combines ease-of-use, premier quality, industry leading standards-based interoperability, and highly scalable centralized management.

RealPresence Desktop provides an engaging user experience and a click-to-call experience – making it easier to enter into a video call than the typical telephone conference. RealPresence Desktop delivers the highest quality audio, video, and content whether you're in the office or on the road. Polycom's patented software not only protects the video stream but also encrypts and automatically adjusts for network congestion.

Your organization realizes an immediate return on investment through extensive support for standards-based SVC/AVC interoperability. The flexible video solutions mean you are provided with an optimized visual experience without user interaction. Your organization's IT administrators maximize video resource utilization through flexible multipoint interoperability.

RealPresence Desktop provides your CIO with a collaboration tool that leverages a wide set of industry standards. The application interoperates with any standards-based software or room based video endpoints for immediate return on investment. Easy to deploy and manage, the application may be preconfigured and provisioned directly from the Polycom® RealPresence® Resource Manager. This eliminates complex user setup, anticipates network bandwidth needs and provides robust call detail records for future planning and accounting.

RealPresence Desktop supports a wide range of deployment needs. Your organization can start with as few as one user license and grow to 10,000, cost effectively, by adding the RealPresence Resource Manager.

The added benefits of the RealPresence Resource Manager are:

- Secure user access
- Microsoft® Active Directory service
- Firewall traversal
- Multipoint calling and other powerful features

Benefits

- **Ease-of-use** – Connect immediately with colleagues across the company with a simple touch
- **Premier quality** – Enjoy the widest set of industry standards providing the highest possible quality anywhere
- **Value** – Achieve an immediate return on investment through a centrally delivered and managed software application
- **Mobility** – Stay connected whether in the office or on the road
- **Scale** – Size the solution to fit your needs from 1-10,000 users

Video

- Support for H.264
- Transmit People Video
  - Up to 720p, 30 fps
- Receive People Video
  - Up to 720p, 30 fps
- Displayed up to full screen
- Video mute

Audio

- Audio mute
- G.711U
- G.711A
- G.722.1C
- Polycom SirenLPR
- Acoustic Echo Cancelling (AEC)
- Automatic Gain Control (AGC)

Content

- H.239 (H.323), BFCP (SIP)
- Up to HD/720p/5 fps
- Share specified pc application
- View shared content
- Dual monitor display

Security

- H.460 Firewall Traversal
- AES-128 bit Media Encryption

System Requirement

(Standard PC)

- Intel Core 2 Duo 2.0 GHz
- Intel Core i3 2 CPU's 1.6 GHz
- Intel Core i5 2 CPU's 1.6 or higher

Premium PC (HD/720p Transmit)

- Core i3 2 CPU's 2.5 GHz or higher (up to 15 fps)
- Core i5 2 CPU's 2.0 GHz or higher (up to 30 fps)

Premium PC (HD/720p Receive)

- Core 2 Duo 2 CPU's 1.6 GHz or higher (up to 15 fps)
- Core 2 Duo 2.0 GHz or higher (up to 30 fps)
- Core i5 4 CPU's 2.0 GHz or higher (up to 30 fps)

Operating System

- Windows 7 SP3, Windows XP
- 200MB Storage
- 2GB RAM

Networks

- WiFi: 802.11 a/b/g/n
- 3/4G

Error Resiliency

- Polycom® Constant Clarity™ technology

Devices and Accessories

- Standard USB Web camera
- Built-in webcam
- 3.5 mm headset
- Stereo Bluetooth® headset

Professional Features

Available through Polycom® CMA® or RealPresence® Resource Manager

- Microsoft® Active Directory®
- Single Sign-on through Active Directory credential check
- Simplified dialing by extension
- AES Media Encryption
- SIP Security TLS+SRTP
- Centralized Provisioning

Other

Supported Languages

- English, French, Russian, International Spanish, Traditional Chinese, Simplified Chinese, Korean, Portuguese

Standard Protocols

- SIP, H.323, LDAP/H.350, HTTPS/XML, AES, H.239, BFCP, H.224/281, H.224, H.245, H.241, H.460, H.235

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www.polycom.com/polycom-capital

About Polycom

Polycom is the global leader in open standards-based unified communications (UC) solutions for voice and video collaboration, trusted by more than 415,000 customers around the world. Polycom solutions are powered by the Polycom® RealPresence® Platform, comprehensive software infrastructure and rich APIs that interoperate with the broadest set of communication, business, mobile and cloud applications and devices to deliver secure face-to-face video collaboration in any environment. Polycom and its ecosystem of over 7,000 partners provide truly unified communications solutions that deliver the best user experience, highest multi-vendor interoperability, and lowest TCO. Visit *www.polycom.com* or connect with us on Twitter, Facebook, and LinkedIn to learn how we're pushing the greatness of human collaboration forward.

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