



DATA SHEET

Polycom® RealPresence® Mobile for Apple® iOS

Expand the reach of your video network to the mobile user, and interact face-to-face with your colleagues and customers from wherever you are.

Polycom® RealPresence® Mobile software is a mobile application client software with “meeting-on-the-go” ability. Not just with voice, but also with full, standards-based video that provides an engaging, face-to-face experience. Now you have access to video collaboration on your iPad or iPhone, wherever you are. Meet face-to-face with colleagues or customers and even collaborate on content right from your mobile device. Experience breakthrough control of room system experiences right from your personal iPad with innovative Polycom® SmartPairing.

Imagine this scenario: You are walking towards a conference room to start a video conference. On the way, you receive an urgent incoming video call from your director of operations in Germany on your iPad. It seems that there is a problem on the manufacturing line that needs your immediate attention. While on the call, you need to review and share latest design specifications with other stakeholders. The visual collaboration session is still going when you reach the conference room. You use Polycom’s industry-first SmartPairing™ technology to easily transfer the mobile video call to the videoconferencing unit in the conference room. Once transferred, your iPad becomes a wireless controller for your room system.

Business users require their mobile video collaboration to be reliable, high-quality, and secure and to resemble the experience they are used to in the conference room. Polycom’s patented technologies, Constant Clarity™, and strict compliance to industry standards means that a mobile video call can be completed from whatever wireless networks are available. Unlike competitive apps that struggle to connect in bandwidth-challenged areas, RealPresence Mobile software ensures call quality with no user interaction required.

As a standards-based application, the RealPresence Mobile solution seamlessly connects to the more than two million video conferencing systems deployed throughout the world. When combined with the Polycom® RealPresence® Platform solutions, you make multiparty calls easily, fully participate securely in the discussion, and even see content being shown in the meeting. Download the free app on your iPad® or iPhone®, and easily link to a video-enabled network of business devices anywhere.



Benefits

- **Ease-of-use** – Connect immediately with colleagues across the enterprise with a simple touch
- **Premier quality** – See every expression, hear every nuance of the conversation and convey your message with impact
- **Mobility** – Stay connected whether in the office or on the road
- **Confidence** – Trust that your mobile video communications will always connect, even in bandwidth-challenged locations
- **Flexibility** – Control the conference room system right from your personal Pad with the industry-first SmartPairing
- **Scale** – Expand your video-enabled network through centralized deployment, management and monitoring

Supported Hardware

- iPad
- The new iPad
- iPhone 4S
 - 16-64GB
 - WiFi

Supported Software

- iPad iOS 4.3.2 or later
- iPhone 4S iOS 5.1 or later

User Interface

- Polycom SmartParing™ (iPad)
- Gesture-based multi-touch interface
- On-screen virtual keyboard
- Dual Camera switching
- DTMF
- Video and Audio Mute
- Self View
- Volume control
- Recent Calls List
- Contact List

Audio

- Encode
 - G.711u/A, G.722.1C
- Decode
 - G.711u/A, G.722.1C
- Automatic Gain Control (AGC)
- Automatic Echo Cancellation (AEC)
- Polycom Siren™ LPR
- Full duplex
- DTMF

Video

- H.264, H.264 (SVC on iPad)
- Encode
 - Up to 480 x 352/15 fps
- Decode
 - Up to 480 x 352/30 fps
- Camera selection
- Privacy mode
- Error resiliency



Content

- H.263+, H.264
- Encode
 - Up to 720p/4 fps (.pdf on iPad)
- Decode
 - Up to 720p/5 fps

Networks

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

Peripheral Devices

- 3.5 mm headset
- Stereo Bluetooth® headset

Professional Features

- Available through the Polycom® Converged Management Application™ (CMA®) 4000/5000 and Polycom RealPresence® Resource Manager
- Microsoft® Active Directory® through Polycom® CMA® 4000/5000 software or Polycom® RealPresence® Resource Manager
- Single Sign-on through Active Directory credential check
- Simplified dialing by extension
- H.235v3 Media Streams

- AES Media Encryption
- H.239 Content Receive
- BFCP Content Receive
- FECC, Far End Camera Control (iPad)
- Centralized Provisioning
- Supported Languages: French, German, Simplified Chinese, Traditional Chinese, Japanese, Korean, Russian, English, and Spanish

Other Standard Protocols

- Signaling
 - H.323, SIP
- H.460, Firewall Traversal

**Professional features are available when connected to the Polycom® Converged Management Application™ (CMA®) 4000/5000 or Polycom RealPresence® Resource Manager*



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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