

# Polycom® RealPresence™ Mobile for Apple® iOS

## Business-mobile visual communications software

### Extraordinary video conferencing for the Apple iPad® 2 and iPhone®

Imagine this scenario: You access your email one moment, and take a video call from Germany at the start of the hour. After the call you take a quick coffee break where you see the latest sports scores. While waiting for a meeting, you look at updates to the floor plans of your new office. Before lunch, you call in to a video meeting with your team members who are on various unified communications (UC) devices and conference rooms spread around the country. For your lunch break, you go to the dentist. In the waiting room, you sit back and listen in real time to the quarterly business review. All this is handled on your favorite UC device: your iPad® or iPhone®, now empowered with a standards-based video application, Polycom® RealPresence™ Mobile for Apple® iOS software.

Polycom RealPresence™ Mobile software is mobile video client software with “meeting-on-the-go” ability. With the tap, touch, or flick of a finger, colleagues connect to one another. Not just with voice, but also with full, standards-based video that provides an engaging, realistic experience. With video conferencing access right on your iPad or iPhone, you easily move from a video meeting, to your daily calendar, to your email, to any one of hundreds of other applications.

RealPresence Mobile software lets you balance your work and personal life, allowing you to be in more than one place at time. Attend a business video meeting wherever you are without weighing yourself down with heavy laptops and extra equipment.

Quality is important in business communications. Video calls with the RealPresence Mobile solution are as reliable as calls you make from a conference room. Polycom Constant Clarity™ advanced technologies provide the quality of service necessary to operate in today’s wireless environments. Unlike competitive applications that struggle to work in bandwidth-challenged areas, RealPresence Mobile software helps ensure call quality. Enterprise users appreciate that their conversations are secure and confidential through the use of encryption technologies.

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 participating in the discussion, and even seeing content shared in the meeting. Your ideas, thoughts, and contribution are heard, securely, regardless of your location.

Efficient, secure, innovative, standards-based, and high-quality collaboration: These define the RealPresence Mobile. Using the free download on your iPad® or iPhone, you easily link a video-enabled network of business devices. The application can be added to existing networks without the loss of administrative controls necessary for serious business applications.



#### Benefits

- Easy to 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
- Mobility – Stay connected whether in the office or on the road
- Confidence – Use mobile video communications from bandwidth-challenged locations with Polycom Constant Clarity™ protection
- Valuable – Utilize the full potential of today’s latest technologies; take your mobile device to new levels of added value with a simple application
- Cost-effective – Centralized deployment, management, and monitoring facilitates expansion of the video-enabled network

# Polycom RealPresence Mobile for Apple iOS Specifications

## Supported Hardware

- iPhone 4S
  - 16-64GB
  - 3G
  - WiFi
- iPad2

## Supported Software

- iOS version 4.3.2 or later for iPad
- iOS version 5.0 or later for iPhone 4S

## User Interface

- Gesture-based multi-touch interface
- On-screen virtual keyboard
- Dual Camera switching
- DTMF
- Call Statistics (iPad 2 only)
- Video and Audio Mute
- PIP (iPad 2 only)
- Volume
- Recent Calls
- Contact List

## Audio Specifications

- G.711U
- G.711A
- G.722.1C
- Polycom® Siren™ LPR
- Acoustic Echo Cancelling (AEC)
- Automatic Gain Control (AGC)

## Video Specifications

- Support for H.264
  - QVGA
  - QCIF
  - CIF
- Transmit People Video
  - 480X352, 15fps
  - 192X144, 15fps
- Receive People Video
  - QCIF to XGA video can be received and displayed to full screen



## Content Specifications\*

- Support for H.263+, H.264
- Receive Content
  - Up to 720p, 7.5fps
- Transmit Content (iPad 2 only):
  - Up to 720p, 4fps
  - Support PDF content only

## Networks and Standards Protocols

- WiFi: 802.11 a/b/g/n
- 3G
- H.323
- SIP

## Error Resiliency

- Polycom Constant Clarity™ technology

## Peripheral Devices

- 3.5 mm headset
- Stereo Bluetooth® headset

## Professional Features

Available through Polycom CMA

- Microsoft® Active Directory® through Polycom® CMA® 4000/5000 software
- Single Sign-on through Active Directory credential check

- Simplified dialing by extension
- H.235v3 Media Streams
- H.460, Firewall Traversal
- AES Media Encryption
- H.239 Content Receive
- BFCP Content Receive
- Centralized Provisioning

## Other

- iPhone® 4S supports English User Interface Only
- Supported Languages for iPad 2 only: French, German, Simplified Chinese, Traditional Chinese, Japanese, Korean, Russian, English, and Spanish
- QoS Tuning for iPhone

*\*Professional features are available when connected to the Polycom CMA™.*

*Note: RealPresence™ Mobile is a free download from Apple® iTunes®.*

## About Polycom

Polycom is the global leader in standards-based unified communications (UC) solutions for telepresence, video, and voice powered by the Polycom® RealPresence™ Platform. The RealPresence Platform interoperates with the broadest range of business, mobile, and social applications and devices. More than 400,000 organizations trust Polycom solutions to collaborate and meet face-to-face from any location for more productive and effective engagement with colleagues, partners, customers, specialists, and prospects. Polycom, together with its broad partner ecosystem, provides customers with the best TCO, scalability, and security for video collaboration, whether on-premises, hosted, or cloud-delivered. Visit [www.polycom.com](http://www.polycom.com) or connect with Polycom on Twitter, Facebook, and LinkedIn.

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