



# VidyoMobile™

## Video collaboration on hand-held devices



Enjoy the freedom to connect and collaborate easily with others across a wide range of endpoints from smartphones to multi-screen room solutions.

The VidyoMobile™ app brings high-quality video conferencing to popular Apple and Android tablets and smartphones. Now you can host a person-to-person or multi-party video conference from your office, home, or on the road, on both wireless broadband and WiFi connections. As a full-featured endpoint in your VidyoConferencing™ solution, VidyoMobile delivers transcode-free video conferencing for natural communication at the pace of conversation, without the broken pictures associated with traditional solutions.

## Key Features

### Outstanding Quality on Wireless Networks

- Dynamic adaption technology conceals transient errors and restores high resolutions and frame rates
- Adaptive Video Layering™ dynamically optimizes video streams to capabilities of each endpoint device and network conditions
- Sustains conferences on variable bandwidth links with up to 20% packet loss

### Rich In-Conference Experience

- Make any participant or content share bigger with pinch-to-zoom and real-time panning
- Far-end camera control (FECC) of remote VidyoRoom systems
- Customizable layout with up to 4 onscreen participants
- Single-tap conference initiation

### Enhanced Content Sharing

- Multipoint Content Sharing: toggle to switch between shares from multiple participants
- Extreme Definition (XD) displays up to 3 megapixel resolution for shared content
- Scroll through thumbnails of content shares and choose which display onscreen

### Lower Cost of Ownership

- No recurring per-month or per-user fees
- VidyoMobile software client licenses bundled with every VidyoConferencing solution
- Perpetual floating VidyoLine™ licenses maximize utilization and keep costs down

### Easy of Deployment

- Full functionality on both WiFi and 4G networks, extending access to remote and mobile participants
- Automatic NAT and firewall traversal
- Conference with 150+ participants from all types of endpoints, including room systems, desktops, laptops, tablets, and mobiles

### Interoperability

- Conference with legacy endpoints via VidyoGateway™, or through the free VidyoWay™ interconnectivity service
- Tested and certified on dozens of smartphones and tablets running Android and Apple iOS



# Specifications

<b>VidyoMobile™</b>	
<b>Video</b>	
Native Video Codec	H.264 SVC (UCIF Mode 2s)
Video Encoding	Up to 360p
Video Decoding (to display multiple remote participants)	Up to 720p
Cameras	Toggle between front and rear integrated cameras
Far-end camera control (FECC)	Yes
Pinch-to-zoom participants	Yes (device dependent)
# of participants displayed simultaneously	4
Privacy mode	Yes
<b>Audio</b>	
Codec	SPEEX Wideband Audio, up to 32 Khz sampling rate
Automatic Echo Cancellation	Native to device
Headsets	Device dependent
Select, change & mute devices on-the-fly	Yes
<b>Content Sharing</b>	
Pin and maximize shared content	Yes
Toggle between content shares from multiple participants	Yes
Pinch-to-zoom shared content	Yes
H.239 data sharing with legacy endpoints via VidyoGateway™	Yes (receive only)
<b>Management</b>	
User accounts established at the VidyoPortal™	Yes
Global Directory, personal speed-dial list	Yes
Presence indication in directory	Yes
Participant name and call statistics display options	Yes
Call detail records	Yes
Languages	English, Chinese (Simplified), Chinese (Traditional), Finnish, French, German, Italian, Japanese, Korean, Norwegian (Android only), Polish, Portuguese, Russian, Spanish, Swedish (Android only) Thai, Turkish
Licensing	When connected in conference, consumes a shared concurrent use license (VidyoLine)
Client software download	<b>Apple iOS:</b> App Store <b>Android:</b> Google Play, Amazon Appstore for Android
<b>Security</b>	
Automatic firewall traversal	Yes
STUN and ICE protocols for NAT traversal	Yes
SSL and AES-128 bit encryption (with 3rd party certificate)	Yes
<b>System Requirements</b>	
Operating System	iOS: 6, 7 and higher; Android: 2.3 and higher
Minimum Recommended Configuration	Dual-core processor (such as ARM Cortex A9 1 GHz); 512 MB RAM
<b>Devices &amp; Accessories</b>	
Smartphones and Tablets	For the most current list of supported devices, see <a href="http://www.vidyo.com/products/vidyomobile">www.vidyo.com/products/vidyomobile</a>



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