



# 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

iOS Version 1.5  
Android Version 2.1

### VidyoMobile Highlights

- Join and host meetings from your smartphone or tablet running Android or Apple iOS
- Automatic and adaptive encoding modes up to 720p for optimal quality and efficiency
- Just tap a conference link in any email, message, or appointment to join a conference
- Share what you see by switching between front and rear-facing cameras on the fly

### 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
- Conference with participants on room systems, desktops, laptops, tablets, and smartphones
- Customizable layout with up to 4 onscreen participants

### Exclusive Vidyo Technology

- Multipoint Content Sharing: toggle to switch between content shares from multiple participants
- Extreme Definition (XD) displays up to 3 megapixel resolution for shared content
- Dynamic adaptation technologies optimize performance over wireless networks

### Easy to Own and Secure

- Full functionality on both WiFi and 4G networks, sustaining conferences on variable links with up to 20% packet loss
- No recurring per-month or per-user fees
- Perpetual floating VidyoLine™ licenses maximize utilization and keep costs down
- Automatic NAT and firewall traversal
- Interoperate with legacy endpoints via the Vidyo infrastructure or through the free VidyoWay™ interconnectivity service



# Specifications

## VidyoMobile™

### Video

Native Video Codec	H.264 SVC (UCIF Mode 2s)
Video Encoding	iPhone 5S / 5 / iPad 4 / iPad Mini 2 / iPad Air: up to 720p15 (may send lower res) iPhone 4 / 4S / 5C / iPad 2-3 / iPad Mini: up to 360p15
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

### Audio

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

### Content Sharing

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)

### Management

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 & 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

### Security

Automatic firewall traversal	Yes
STUN and ICE protocols for NAT traversal	Yes
SSL and AES-128 bit encryption (with 3rd party certificate)	Yes

### System Requirements

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

### Devices & Accessories

Peripherals	VidyoMobile for Android supports the Bluetooth headsets and speakerphones listed at <a href="http://www.vidyo.com/services-support/technical-support/peripherals/#tab=VidyoMobilePeripherals">http://www.vidyo.com/services-support/technical-support/peripherals/#tab=VidyoMobilePeripherals</a>
Supported smartphones and tablets	Works with dozens of Android and Apple iOS devices. For the most current list of supported models, see <a href="http://www.vidyo.com/products/vidyomobile-devices">www.vidyo.com/products/vidyomobile-devices</a>



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