



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

VidyoMobile Highlights

- Join and host meetings from your smartphone or tablet running Android or Apple iOS
- Automatic and adaptive encoding modes up to 540p 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
- View calendar of upcoming meetings or schedule new meeting right from the VidyoMobile app

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
- DTMF support to join conferences on third party systems

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	Up to 540p30
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	Apple iOS: App Store Android: 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: 7.1 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 http://www.vidyo.com/services-support/technical-support/peripherals/#tab=VidyoMobilePeripherals
Supported smartphones and tablets	Works with dozens of Android and Apple iOS devices. For the most current list of supported models, see www.vidyo.com/products/vidyomobile-devices



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