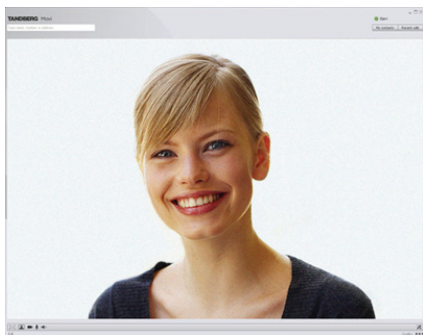
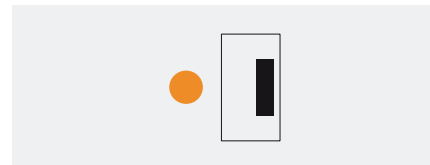




TANDBERG

Movi

Mobility + Video = Movi (Up to approx. 1 person)



Movi's intuitive user interface enables fast, easy and reliable connections between desktop video, conference rooms, other Movi users and even Telepresence.

Your Office Just Got Bigger

Video has transformed the way people communicate and conduct business. The ability to interpret facial expressions, body language and voice intonation allows organizations to accelerate decision making, scale expertise and create more cohesive team environments. Traditionally, video conferencing has required that you be in a specific location to participate in the meeting. Those days are over.

TANDBERG Movi is a next generation video collaboration tool that turns any PC or Mac into a mobile, high-definition video conferencing system. This is the power of Movi.

Mobile. Flexible. Simple.

Movi makes any PC or Mac a business-quality video system — all that is required is an Internet connection, camera, microphone and speakers. Paired with the TANDBERG PrecisionHD™ USB camera, Movi enables high-definition 720p 30fps video. Its intuitive user interface makes scheduling and connecting to a conference as simple as a single mouse click. The presence feature indicates the real-time status of other Movi users, so you always know who is available.

Intuitive. Scalable. Interoperable.

Movi is standards compliant, translating into maximum interoperability with H.323 and SIP endpoints. This means users can easily connect with other Movi users, personal desktop video, executive systems, conference rooms — even immersive Telepresence. Movi is the next extension of your integrated video network. When utilizing standards-compliant Multipoint Control Units (MCUs), Movi allows you to simultaneously connect with multiple users on different devices, providing you the flexibility you need when you are working remotely. Movi also enables the

Transform the Way You Do Business

Movi is more than an intuitive user interface, interoperability and mobility. It's about what it enables you to do. Critical decisions can be made in a fraction of the time, workers can connect from remote locations and processes can be significantly more efficient. And when normal business operations are interrupted, Movi helps maintain business as usual, when it's anything but usual. All of this, while reducing expenses. Movi is making the world your office.

Get the most from your investment with VisionsConnected professional services. VisionsConnected experts support deployment of complex video infrastructures, installation, configuration and usage & adoption. Visit www.visionsconnected.com for more information.

VISIONS
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Movi – Mobile video conferencing

BANDWIDTH

Supporting BW from 24 kbps up to 8 Mbps

VIDEO STANDARDS

H.264
H.263+
H.263

VIDEO FEATURES

Far end
Selfview
720p 30fps encoding and decoding
Select an application and share content and presentations with standards compliant devices on the far end

VIDEO RESOLUTIONS AND FRAME RATES

Depending on video source, available bandwidth and processing power on the computer

NATIVE NTSC:

400p (528 x 400 pixels)
4SIF (704 x 480 pixels)
SIF (352 x 240 pixels)

NATIVE PAL:

448p (576 x 448 pixels)
4CIF (704 x 576 pixels)
CIF (352 x 288 pixels)
QCIF (256 x 144 pixels)
SQCIF (128 x 96 pixels)

NATIVE PC RESOLUTIONS:

XGA (1024 x 768 pixels)
VGA (640 x 480 pixels)
QVGA (256x144)

WIDE RESOLUTIONS:

w720p (1280x720 pixels)
w576p (1024x576 pixels)
w448p (768x448 pixels)
w288p (512x288 pixels)

AUDIO STANDARDS

MPEG4 AAC-LD 48 kHz
G.722.1 24 kbps
G.722.1 32 kbps
G.711 A-law
G.711 µ-law

Contingent on video source, available bandwidth and processing power on the computer

AUDIO FEATURES

48 kHz wideband audio subsystem with compliance-grade, adaptive, acoustic echo cancellation
Perceptually optimized packet loss concealment
Audio mute
Speaker volume
Speaker mute
DTMF (in-band and out-of-band)

PRIVACY FEATURES

Audio mute
Video mute

CONTENT SHARING

H.239 (VCS H.323 Interworking)
BFCP Content Channel encoded w/H.264, H.263+, H.263enabling wide range of interoperability
Select content source from open applications

USER INTERFACE

Separate windows for phonebooks/presence and video calls
Address book search (from TMS directory and phone books)
Presence indication on contacts
Toggle video mute
Toggle audio mute
Toggle selfview
In-call Picture in Picture (PiP) Selfview
PiP to show far end video when receiving content
Flexible layout control and placement; toggle between main screen and PiP with double click
Switch to turn on selfview on startup
My Contacts
Recent calls with time, date and duration
Missed calls notification
Network quality meter
Call status dialog
DTMF keypad
Bandwidth settings control
Resolution settings control
Auto-start on boot
Auto-sign in on start
Always-on-top mode
Minimize to tray
Select ring tones
Select video and audio devices
Disable ring tones on busy/in call

FIREWALL TRAVERSAL

Firewall traversal enabled through TANDBERG Video Communication Server Expressway™

EMBEDDED ENCRYPTION

Advanced Encryption Standard (AES)
Transport Layer Security (TLS)

IP NETWORK FEATURES

URI dialing
E.164 alias dialing supported through VCS
Adaptive jitter handling
Adaptive bandwidth management
DNS lookup for provisioning clustering

PROTOCOLS SUPPORTED

SIP
H.323 (via VCS interworking)
TCP/IP
UDP
TLS
RTP/RTCP
DTMF (in-band and out-of-band)
BFCP
H.239 (VCS H.323 Interworking)

DIRECTORY SERVICES

Phone books from TMS
Provisioning directory phone books
Active Directory (LDAP) integration
My contacts on client
Recent calls (with time and date)
Missed calls indication

TANDBERG NETWORK INFRASTRUCTURE REQUIREMENTS

Tandberg Management Suite v 12.1 or later
Tandberg Video Communication Server, v. X4.1 or later
Flexible bandwidth management (provisioning)

PC REQUIREMENTS

CPU depending on video resolutions to send/receive:
– Minimum CPU supporting SSE2 (Pentium IV or newer)
– Encoding 720p 30fps requires Intel Core2Duo @ 1.2 GHz or better
– Encoding VGA 30fps can be done on as low-end CPUs as the Intel Atom @ 1.6 GHz
Operating system:
– Windows XP SP2 or newer
– Windows Vista
– Windows 7
Web camera
Graphics
– OpenGL 1.2 or later

CAMERA REQUIREMENTS

Designed to support all windows compatible web cameras
For an optimal video experience, TANDBERG recommends a high-quality camera with a large aperture lens that is capable of delivering VGA resolution or better at 30 fps
For business-quality video, the TANDBERG PrecisionHD™ USB Camera is recommended



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