Benefits

**Incredible audio** – Patent-pending Polycom StereoSurround audio using the newest industry standard for 14 kHz audio, developed by Polycom

**Outstanding video** – Premium quality video at any bandwidth with standards based H.264 and high resolution Pro-Motion™ video

**Enhanced features** – Integrated AES for secure calls, audio add-in for voice participants and continuous presence views in multipoint video calls

**Seamless audio and video communications** – Polycom offers the industry’s only true seamless Voice and Video integration solution for the conference room with the SoundStation VTX 1000 and the VSX 7000

**Quality cart solutions** – The Polycom Media Center and Media Cart add stylish furniture and LCD or plasma displays to the VSX 7000, creating a complete meeting room solution

**The Polycom Solution** – Everything you need to deploy and manage a complete video conferencing network with Polycom integrated Voice products, Global Management System™, Polycom PathNavigator™, Polycom Conference Suite™ and the Polycom MGC™

The world’s most powerful set-top video conferencing system for medium sized groups and special applications.

The Polycom VSX 7000 series of products offer flexibility, reliability and a robust architecture for virtually any meeting room, classroom, or medium group environment. With a unique integrated sound system, the Polycom VSX 7000 series raises the bar for quality audio with patent pending Polycom StereoSurround™ audio. During a video conference, voices from far-end participants project in stereo. With dual speakers and dual microphones you’ll hear each speaker clearly, easily decipher multiple simultaneous conversations and experience pure, rich sound.

In addition, each VSX 7000 series product offers truly exceptional video with H.264 and television-like quality Pro-Motion, an easy-to-use customizable user interface, standard AES software encryption, touch panel integration capabilities and voice add-on capabilities. To accommodate special applications, consider the VSX 7000 Series Media Center solution with a choice of single or dual LCD displays or plasmas, a quality cart and the world’s best selling video conferencing system.

The VSX 7800 is the top-of-the-line for set-top video conferencing solutions. With the VSX 7800 you have everything needed to start collaborating – now! This solution includes a high fidelity speaker kit to accommodate Polycom StereoSurround, connectivity for a second display, People+Content™ feature for high resolution data sharing and an integrated multipoint feature to easily expand your conference to multiple locations.

Select the VSX 7400 for the optimum collaboration solution. Capabilities include support for high-resolution People+Content, a Web streaming utility for recording and viewing conferences at a later time and closed captioning support for hearing-impaired participants. What’s more, the VSX 7400 model is available in an integrated package with the SoundStation VTX 1000®, the world’s first wideband conference phone. Link them together and use the SoundStation VTX 1000 to add voice or video participants, hang up a video call and to serve as a microphone for both voice and video calls. If you already have a VSX 7000 and a SoundStation VTX 1000 conference phone, you can combine the two into a single solution with our upgrade kit.

The VSX 7000 is ideal for high quality video conferencing with everything needed for productive, state-of-the-art communications. This base model provides flexibility and expandability in offering users the option to add additional displays, microphones, a speaker kit, network modules, multipoint features and more. Choose the VSX 7000 solution that’s right for you.

The value of Polycom VSX 7000 Series. Access to the power of Polycom unified collaborative communications solutions

With the greatest breadth and depth of integrated video, voice, and Web solutions, only Polycom delivers the ultimate communications experience. Our market-leading conferencing and collaboration technologies, supported by world-class service, enable people and organizations to maximize their effectiveness and productivity. Add to that the most experience and proven best-practices in the industry, and it’s clear why Polycom has become the smart choice for organizations seeking a strategic advantage in a real-time world.
Polycom VSX 7000 Series Specifications

Polycom Headquaters:
4750 W Ilion Way, Pleasanton, CA 94588 (T) 1.866.POLYCOM (765.9266) for North America only.

Polycom EMEA:
205 Bath Road, Slough, Berkshire SL1 4DX, (T) +44 (0)1753 723000, (F) +44 (0)1753 723010

Polycom Asia Pacific:
Polycom Hong Kong Ltd., 1/F Pearl Mason/Universal Tower, 38 Gloucester Road, Wanchai, Hong Kong (T) +852.2811.3113, (F) +852.2866.8208

Part No: 1724.21403-01 Rev A

©2006 Polycom, Inc. All rights reserved.

Polycom, the Polycom logo design, Skype, 7000 Series, 1800, and other marks are trademarks of Polycom Inc. All other trademarks are the property of their respective owners. Information in this document is subject to change without notice.

Polycom, Inc.

Polycom VSX 7000 Series

Specifications

• H.264
• H.263++ Annexes: W
• H.263+ Annexes: F, I, J, L, N, T

• Maximum Data Rate ISDN: Up to 2 Mbps

• Camera presets - local and far-end
• Pan Range: +/- 100˚ (Left/Right)
• Tilt Range: +/- 25˚ (Up/Down)

• 1 x VGA (Second graphics display)
• 1 x Composite; RCA/Phono

• Up to 4CIF for NTSC/PAL displays
• XGA (1024 x 768), SVGA (800 x 600), VGA

• Audio add-in over SoundStation VTX

• Polycom OneDial™ intelligent call management
• Auto SPID detection and line number
• Fast Connect IP for quick video
• Down speeding over IP and ISDN
• Automatic IP/ISDN calling
• Integration with Cisco Systems’

• Optional ISDN QBRI (Basic Rate Interface)

• 1 x Conference Link

• 360˚ voice pickup, 4.8 dB less reverberation
• Far-end microphones

• Built-in tonal speaker test
• Audio Mixer (Mic, VCR, line-in)
• Chair control through API command or

• VSX Web  for remote monitoring
• Alert Signal on home page
• Calendar and Conference scheduling
• Numerical menu navigation (Similar to mobile phone)
• Data, Time, SIM card accessibility
• Conference scheduling
• Alert Signal on home page
• Do Not Disturb (Do/Off)

• Video Link (Picture-in-Picture) (PIP)

• VSX 7000 system
• Internal Multipoint Software License
• Additional Display Adapter Kit
• (2) Digital Tapstrobe Microphones

• Polycom Vortex®

• Polycom Vortex® for billing purposes

• VSX 7800 Includes

• VSX 7000 system
• Internal Multipoint Software License
• Additional Display Adapter Kit

• Visual Concert VSX
• Polycom Vortex®

• Electra
• Auto sensing power supply
• Operating voltage: 90-260 VAC, 47-
63 Hz/80/3000V

• Environmental specifications
• Operating Temperature: 50˚C
• Non-Operating Humidity (Non-condensing)

• Physical Characteristics
• Video Base Unit Weight: 10.0 lbs/4.5 kg

• Video Base Unit Weight: 9.0 lbs/4.05 kg
• Subwoofer (W/H/D): 175.2mm/272.4mm/220mm

• Subwoofer Weight: 9.0 lbs/4.05 kg

• Warranty
• One-year return to factory parts and labor
• One-year software updates and upgrades