

TEMPEST Desktop Videoconferencing System DTD-3000T Dual Purpose Desktop Monitor and VTC System



*Intuitive & Easy
 Remote Control*



The DTD-3000T is the TEMPEST version of the Polycom VSX 3000. The DTD-3000T functions as both an LCD computer monitor and a self-contained Videoconferencing system resulting in less clutter on the desktop. A simple touch of a button and the user can switch between their computer and video conferencing mode. An intuitive user interface with an easy-to-use remote control provides a high-quality video communications experience right at the desktop with appliance-like reliability. The system features built-in microphone, speakers, digital video camera, VGA input, and fiber-optic LAN connectors. It supports the latest ITU-T standards providing high-quality and interoperable videoconferencing with any other standards-based VTC system. A 4-way multipoint option is also available.

Built and tested to meet the following TEMPEST standards:

- NSTISSAM 1-92 Level I
- AMSG 720B

KEY FEATURES

ITU H.323, SIP, and H.320 compliant

Bandwidth

- Maximum Data Rate IP: Up to 2Mbps

Video Standards

- H.261, Annex D
- H.263+ Annexes: F, I, J, L, N, T
- H.263++ Annexes: W
- H.264

Video Inputs

- Integrated main camera

Video Formats

- NTSC/PAL

Integrated Main Camera

- 60° field of view
- Automatic white balance

Content Video Resolution

- Up to 4CIF

LCD Display

- 17" LCD standard
- 19" or 21.3" LCD optional
- Contrast Ratio: 450:1 Typical
- 16ms Response time
- 1280 x 1024 Resolution
- Viewable Zone: 140° Horizontal and Vertical

PC Monitor functionality

- Alternative use of display as PC monitor
- VGA input (up to SXGA, 1280x1024)

Audio Features

- Built-in stereo speakers
- Video call audible indication when incoming call during PC monitor use

Audio Standards & Protocols

- 14 kHz Stereo with Siren 14
- 7 kHz with G.722, G.722.1
- 3.4 kHz with G.711, G.728, G.729A

Network Interfaces Supported

- IP 10Base FL or 100Base FX
- RJ45 (Non TEMPEST)

Directory Services

- 4,000 number global directory
- 1,000+ number local directory
- Limitless multipoint entries
- Live address book with Polycom Global Directory Services automatically and quickly updates directory with address changes or new endpoints and removes endpoints from directory if they are off
- Polycom Global Directory Services integrates with Active Directory/LDAP
- Directory Server backup in the event Polycom Global Directory is not accessible

Electrical

- Auto sensing power supply
- Operating voltage/power 90-260 VAC, 47-63 Hz/36 watts

Physical Characteristics

- Dimensions including base (17" version): 15.5" W x 19.55" H x 10" D
- Weight: 16 lbs.

Custom configurations and travel cases are available.

Warranty

- One-year parts and labor

