

# TEMPEST Executive Videoconferencing System DTD-7000T Dual Purpose Small Group or Desktop VTC



The DTD-7000T is the TEMPEST version of the Polycom VSX 7000s. The DTD-7000T functions as both an LCD computer monitor and a self-contained Videoconferencing system resulting in less clutter on the table top. 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 with appliance-like reliability. The system features

- *table-top microphone*
- *privacy headset w/boom mic*
- *built-in speakers*
- *high-end PTZ video camera*
- *fiber-optic LAN connectors*
- *VGA input*
- *RS 530/366 ISDN w/Type 1 encryption support*

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.

*Intuitive & Easy Remote Control*

**Built and tested to meet the following TEMPEST standards:**

- NISTISSAM 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/VGA

**Integrated PTZ Camera**

- 265° field of view
- Automatic white balance
- Local and Far End Camera Control

**Content Video Resolution**

- Up to XGA

**LCD Display**

- 19" or 21.3" LCD
- Contrast Ratio: 500:1 Typical
- 16ms Response time
- 1600 x 1200 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
- Privacy Headset w/boom mic
- Table mic with mute button
- 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)
- RS 530/366 H.320 ISDN w/crypto resync

**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/80 watts

**Physical Characteristics**

- Dimensions including base (21.3" version): 19.5" W x 22.25" H x 10" D
- Weight: 25 lbs.

**Custom configurations and travel cases are available.**

**Warranty**

- One-year parts and labor