

This is Why



- ▶ DLP XGA (1024 X 768 PIXEL)
- ▶ HIGH BRIGHTNESS (4500AL)
- ▶ 3D READY AND PJ LINK
- ▶ HIGH CONTRAST (2500:1)
- ▶ WIDE PC INPUT RANGE
- ▶ VERTICAL KEYSTONE CORRECTION
- ▶ EASY OPERATION
- ▶ CONTROL VIA LAN AND RS232

With built-in LAN connectivity (for control applications), BrilliantColor technology and 3D Ready (by TI), Closed Caption, HDCP Compliant DVI-D input and 4500 ANSI Lumens brightness, the XGA resolution Sharp PG-D45XD is perfect for most any educational or meeting room setting, as well as rental/staging and house of worship applications.

PANEL RESOLUTION

- ▶ Chip panel size: **DMD/0,7"**
- ▶ 1-Chip DLP(TI) / 3-Chip DLP(TI) / 3-LCD-Panel: ✓/✗/✗
- ▶ Native Resolution: **XGA 1024x768**
- ▶ UXGA 1.600 x 1.200: ✓
- ▶ SXGA+ 1.400x1.050: ✓
- ▶ SXGA 1.280x1.024: ✓
- ▶ WXGA 1.280 x 800 / 1.360x 768 / 1.366 x 768: ✓/✓/✓
- ▶ XGA 1.024 x 768: ✓
- ▶ SVGA 800 x 600: ✓
- ▶ Mac Compatible: ✓

DATA TERMINALS

- ▶ DVI-D/ DVI-I: ✓/✓
- ▶ 15 Pin-Sub D (RGB H/V; Y/Ucb/Ucr): ✓

CONTROL TERMINALS

- ▶ RS232C (Sub-D): ✓
- ▶ LAN: ✓
- ▶ USB-Host: ✓

COLOUR STANDARDS

- ▶ PAL 60/N/M: ✓/✓/✓
- ▶ SECAM: ✓
- ▶ NTSC (MHz) 3.58/ 4.43: ✓/✓
- ▶ Video Resolution, DTV-Lines / TV-Lines: **600**
- ▶ DTV 480i/480p/540p: ✓/✓/✓
- ▶ 576i/576p: ✓/✓
- ▶ 720p/1.035i: ✓/✓
- ▶ 1.080i/1.080p: ✓/✓

AUDIO DATA

- ▶ Audio-Monitor (stereo/mono): ✓/✗
- ▶ Output Power (W), RMS: **5**

OTHERS

- ▶ Special Features: **BrilliantColor System by TI**
- ▶ Class A: **This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.**
- ▶ Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100 -240/408/10,8**
- ▶ Heat Dissipation (BTU / h): ECO-Mode / Standard: ✗/1392
- ▶ Dimensions in mm (W x H x D): **400x100x335 (main body only)**
- ▶ Weight (kg): **5,8**
- ▶ EAN-code: **4974019654324**

PC-INPUT

- ▶ H-Frequency (kHz): **15 - 110 KHz**
- ▶ V-Frequency (Hz): **45 - 85 Hz**
- ▶ Pixel Clock (MHz): **12 - 170 MHz**

VIDEO TERMINALS

- ▶ Composite (RCA/BNC): ✓
- ▶ S-Video (Y/C): ✓
- ▶ DVI-D/ DVI-I: ✗/✓
- ▶ HDCP Compatible: ✓

AUDIO TERMINALS

- ▶ Mini Jack (3.5 mm) In/Out: ✓
- ▶ RCA-Stereo Terminal In/Out: ✓
- ▶ Via HDMI-Terminal: ✓

PICTURE DATA

- ▶ Luminance ECO-mode (ANSI Lumen) / Standard (ANSI Lumen): **4500**
- ▶ Contrast: **2500**
- ▶ Projection lamp (W) / Lamp lifetime ECO-Mode (h) / Lamplife Standard (h): **330/3000/2000**
- ▶ Fan: **30 dB ECO/37 dB Standard**
- ▶ Lens built-In / Changeable Lens: ✓/✗
- ▶ Zoom-Lens (Manual/ Motorized): ✓/✗
- ▶ Zoom-Lens (Focal length, mm): **21 - 24,2**
- ▶ Luminous Intensity (F): **2,5 - 2,7**
- ▶ Lens Ratio (Width to Distance): **1,48 - 1,67**
- ▶ Keystone (manual/auto): ✓/✗

ACCESSORIES

- ▶ Remote Control / Owners Manual (CD-ROM): ✓/✓
- ▶ Power Cable / PC Cable: ✓/✓

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