

PT-D1000E



Features

Specifications

DLP™ chip

Panel size	0.95" diagonal (4:3 aspect ratio)
Display method	DLP™ chip x 3 (R, G, B), DLP™ projection system
Pixels	1,470,000 (1,400 x 1,050) x 3, total of 4,410,000 pixels
Lamp	250 W UHM™ lamp x 4 (four lamp system)
Brightness	10,000 lumens (four-lamp operation mode)
Contrast ratio	5,000:1 (full on/full off, in Dynamic iris 3 mode)

Resolution

RGB	1,400 x 1,050 pixels (1,600 x 1,200 pixels compatible, compression mode)
Video	560 TV lines
Lens	Optional powered zoom/focus lenses
Screen size	70 - 600 inches, 4:3 aspect ratio (70-300 inches, 4:3 aspect ratio with the ET-D75LE5)
Lens shift	Vertical, Horizontal (powered)
RGB input scanning frequency	fH 15-100 kHz, fV 24-120 Hz Dot clock 20-162 MHz

Component signal	480i, 480p, 576i, 576p, 720/60p, 720/50p, 1035/60i, 1080/25p, 1080/24p, 1080/24sF, 1080/30p, 1080/60i, 1080/50i, 1080/50p, 1080/60p
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Video signal	fH 15.75/15.63 kHz, fV 50/60Hz (NTSC,NTSC4.43,PAL,PAL60,PAL-N,PAL-M,SECAM)
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Terminals

VIDEO IN	BNC x 1, 1.0 Vp-p
VIDEO OUT	BNC x 1, 1.0 Vp-p
S-VIDEO IN	Mini DIN 4-pin x 1
RGB1/YBPBR IN	BNC x 5
RGB2 IN	D-sub HD 15-pin x 1
DVI-D IN	24-pin x1, DVI 1.0 compliant, HDCP compatible
SERIAL IN	D-sub 9-pin female x 2 (RS232C x 1, RS422 x 1)
SERIAL OUT	D-sub 9-pin male x 1 (RS422 x 1)
REMOTE 1 IN	M3 jack x1 for wired remote control

REMOTE 1 OUT	M3 jack x1 for link control
REMOTE 2 IN	D-sub 9-pin female x 1 for external control (parallel)
LAN	RJ-45 (10 Base-T/100 Base-TX) x 1, compatible with PLink™
Keystone correction range Installation	±40° (±22° with the ET-D75LE5, ±28° with the ET-D75LE6) Front/rear, ceiling/floor
Power cord length	3.0 m (9.9")
Power supply	220-240 V, 15 A, 50 / 60 Hz
Power consumption	1,450 W (25 W in standby mode with fan stopped)
Dimensions (W x H x D)	578 x 320 x 643 mm (22-3/4" x 12-19/32" x 25-5/16") (without lens)
Weight	32 kg (70.5 lbs) without lens
Operating temperature	0 -45 °C (32 -113 °F) *The highland mode is for use at high altitudes. When using the unit at altitudes of 1,400 to 2,700 meters, the ambient temperature is 0 °C-40 °C.
Operating humidity	10-80% (no condensation)
Supplied accessories	Power cord, Wireless/wired remote control unit, Batteries for remote control (3V AA battery x2)

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