

Promethean® UST-P3 Projector

ULTRA SHORT THROW

PRODUCT SPECIFICATIONS



Device Type	Ultra Short Throw DLP
Compatible With	ActivBoard ActivBoard Touch
Native Resolution	WXGA (1280 x 800)
Input Resolution	Up to UHD (3840 x 2160) @ 60 Hz
Projected Image Size	95" diagonal native
Aspect Ratio	Fill, 4:3, 16:9, Letterbox, Native
Contrast Ratio (Typical/Minimum)	2300:1 / 1800:1
Brightness Normal	3150 ANSI Lumens
Brightness Eco	2450 ANSI Lumens
Throw Ratio	0.35
Focal Length	F=2.5
Projection Distance	0.34 ~ 0.42 m (13.4 ~ 16.5 in)
Projection Screen Size	2.03 ~ 2.5 m (80 ~ 100 in)
Lamp Type	UHP
Lamp Power Normal Hours	240W
Lamp Power Eco	190W
Lamp Life Normal Hours	5000
Lamp Life Eco Hours	8000

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Acoustic Noise Normal	34dBA (@ 220W)
Acoustic Noise Eco	29dBA (@ 220W)
Power Supply	AC 100-240V, 50/60 Hz
System Power Consumption Normal	290W
System Power Consumption Eco	250W
Standby	<0.5W
VGA In/Out	VGA in x1, VGA out x1
Composite Video	x1
S-Video	N/A
HDMI	HDMI 2.0b x2
Audio In	Mini jack x1, RCA x1 (L/R) Microphone x1
Audio Out	Mini jack x1 Speakers 2x10W (Peak)
Control Terminals USB	USB B (for computer) x1 USB A x1 (USB Power only, 5V 1.5A)
RS-232	x1
RJ-45	x1
Keystone Correction	Vertical: max ±40°
Horizontal Scan Rate	15Hz ~ 90kHz
Vertical Scan Rate	24Hz ~ 120Hz
Operating Temperature	5°C ~ 40°C (41°F ~ 104°F)
Computer Compatibility	IBM PC and Compatibles; Mac®, and VESA Standards WSXGA+ (1,680 x 1,050), WXGA+ (1,440 x 900), WXGA (1,280 x 800, 1,280 x 768), UXGA (1,600 x 1,200), SXGA+ (1,400 x 1,050), SXGA (1,280 x 1,024), XGA (1,024 x 768), SVGA (800 x 600), VGA (640 x 480)
Video Compatibility	NTSC (3.58/4.43), PAL (B/D/G/H/I/M/N), SECAM (B/D/G/K/K1/L), HDTV (720p, 1080i, 1035i), EDTV (480p, 575i), SDTV (480i, 576i)

Security

Kensington Lock, Security cable bar option, pin code security, remote control operated only

Advanced Features

3D Ready, Quick Lamp Access, Closed Caption
Direct power on/off

Packed Contents List

Projector x1, Power cables, Computer cable (D-sub15 - D-sub15) x1, 3m HDMI cable x1, Wireless remote x1, Owner's manual (CD - ROM) x1, Quick start guide x1

PROMETHEAN MOUNTING COMPATIBILITY:

Mount System

Yes

Height-Adjustable Wall System

Yes

Mobile System

Yes

PHYSICAL SPECIFICATIONS

Overall Dimensions (Without Mirror)	288 x 375 x 123 mm (11.3 x 14.7 x 4.8 in)
Overall Dimensions (With Mirror)	288 x 375 x 160 mm (11.3 x 14.7 x 6.3 in)
Packed Dimensions	440 x 519 x 291 mm (17.3 x 20.4 x 11.5 in)
Net Weight	4.8 kg (10.5 lbs)
Packed Weight	9 kg (19.8 lbs)

COMPLIANCE & CERTIFICATION

CE, CB, CUL, FCC, IC, RCM, CCC, EAC

INSTALLATION

The installation of this product should be completed by a qualified installer. Use of components not supplied by Promethean or not meeting minimum specifications may impact performance, safety and warranty. For more information, visit: Support.PrometheanWorld.com.

WARRANTY

Three-year standard warranty. Extended warranty available up to five years. For more information, visit PrometheanWorld.com/Warranty.

SUPPORT

For all Promethean Products, please visit: SupportPrometheanWorld.com