



### THIS DOCUMENT CONTAINS SPECIFICATIONS FOR

Promethean UST Projector

### DESCRIPTION

The Promethean UST-P1 Projector is a high-performance Ultra-Short Throw DLP unit for classroom use with Promethean's range of ActivBoards and stands.

### OVERVIEW

#### Installation

The installation of this product should be completed by a Promethean Certified Installer. Please visit [www.PrometheanWorld.com/ActivCare/installationtc](http://www.PrometheanWorld.com/ActivCare/installationtc). Use of components not supplied by Promethean or not meeting minimum specifications may impact performance and affect warranty. Contact your Promethean partner or visit [www.prometheankb.com](http://www.prometheankb.com) for more information.

#### Warranty

For Promethean Warranty Terms and Conditions please visit: [www.PrometheanWorld.com/ActivCare](http://www.PrometheanWorld.com/ActivCare)

#### Support

Online Support for all Promethean Products available from: [www.PrometheanKB.com](http://www.PrometheanKB.com)

### GENERAL SPECIFICATIONS

Specifications	
Native Resolution	WXGA (1280 x 800)
Aspect Ratio	Native 16:10, 4:3, 16:9, Fill, Letterbox
Throw Ratio	0.35 (Throw distance 77" at 1m)
Contrast Ratio	3000:1
Brightness	(High) 3000 ANSI lumens (Normal) 2500 ANSI lumens
Lamp Life	(Normal) 5000 hours (Eco) 8000 hours
Power Use	(High) 300W (Standby) < 0.5W excluding RJ45
Acoustic Noise	(High) 33dB (220W) (Normal) 29dB (190W)
Inputs	VGA (D-sub 15 RGB) x 2, Composite Video (RCA) x 1, HDMI v1.4a x 1, Audio In (3.5mm) x 1, Audio Out (3.5mm) x 1
Control	USB x 1, RJ45 x 1, RS232 x 1
Languages	22 On Screen Display: Arabic, Chinese (Simplified and Traditional), Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
Projector Weight and Dimensions	3.7kg (8.2lb); 374mm x 287mm x 110mm (14.7" x 11.3" x 4.3")
Packed Weight and Dimensions	9.0kg (19.9lb); 519mm x 440mm x 291mm (20.4" x 17.3" x 11.5")
Promethean System Compatibility	All sizes of ActivBoards; V4 Mount, Fixed, Adjustable stands