

PROJECTOR

PJ3000 UST-W DLP



Minimize distractions and maximize the impact of your presentations with the TRIUMPH BOARD PJ3000 UST-W DLP projector that delivers an ultra short throw distance solution for education (including interactive whiteboards) and corporate applications!

Ideal for almost any room in educational and corporate environments, the PJ3000 UST-W DLP projector makes the most of the available space for installation, using screens and interactive whiteboards. Captivate your audiences, increase their learning potential and help improve results with lessons in incredible 2D or 3D. Using the specially designed wall mount, the PJ3000 UST-W DLP is simple to install. Once in place, the many security features (e.g. Kensington lock capability) ensure the projector is safe and secured.

Designed with the user in mind, the PJ3000 UST-W DLP, with 3500 lumens of light power and incredible brightness, incorporates extensive connectivity and powerful 10W speakers, giving a bright image and clear sound in almost any environment and situation. The PJ3000 UST-W DLP has many environmentally friendly energy-saving features – eco mode that lowers power consumption and noise and increases lamp life. The standby mode, with its less than 0.5W power requirement and auto power off, helps save both time and money. A long lamp-life of 4000 hours, combined with our unique color and imager, ensure hassle-free and long-lasting projection.

Features

- Ultra Short Throw Lens - project an impressive 89" diagonal image just 26.37" from the screen.
- UST-W DLP eliminates shadows on the screen for easier presentations.
- Perfect for teaching - maximize space in the classroom for teachers and students. Teachers can stand close to the interactive whiteboard without having the intense light from the projector shining directly into their eyes.
- Detailed Projection - easy to read text and graphs thanks to the incredibly high native contrast ratios.
- Secure - Kensington Lock, security bar and password protection make your projector secure and act as a theft deterrent. A customized start-up screen helps identify who the projector belongs to. Keypad lock prevents unauthorized adjustments and ensures the projector can only be controlled via the remote control or network.
- Brilliant Colors That Last - project stunning, vibrant and accurate color images that won't deteriorate over time thanks to BrilliantColor™ and DLP® technology.
- Future-proof technology for the classroom - engage and inspire your students with 3D lessons in biology, math, geography and much more.
- Connect with Ease - the PJ3000 UST-W DLP easily connects to multiple devices such as computers and laptops.
- True HDMI - project crystal clear images using HDMI v1.3 input. Hassle-free projection from a widescreen computer/HD source with a single HDMI cable – no need for separate audio cables.

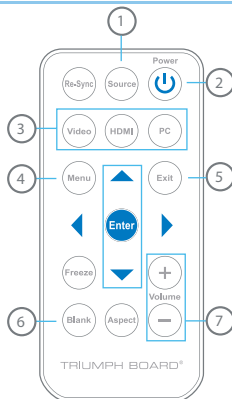
Specification

VWR Number:	470019-144
Display Technology:	Ultra Short Throw lens. Single 0.65" WXGA S450DMD + DDP4421 chip DLP Technology by Texas Instruments
Native Resolution:	WXGA 1280 x 800
Brightness - BRIGHT mode:	3500 ANSI Lumens
Contrast:	3000:1 Native, 15000:1 Hi-Contrast mode
Lamp Life:	3000 hours (normal mode), 4000 hours (eco mode)
Throw Ratio:	0.35
Noise Level (Eco mode):	30dB
Displayable Color:	1.07 Billion
Projection Lens:	F/2.6; f=7.35mm, Fixed Zoom
Projection Screen Size:	70" – 100" Diagonal 16:10
Projection Distance:	23.50" - 28.78" (for 89" - 26.37")
Zoom Type:	Fix zoom lens

Maximum Resolution	UXGA 1600 x 1200
Computer Compatibility:	UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Standard I/O:	VGA in x2, VGA out x1, HDMI x1, S-Video x1, Composite Video x1, Audio in –RCA (L/R) x2, Audio in – 3.5mm jack x2, Audio out x1, microphone x1, Mini USB x1, RS232 D-Sub 9pin x1, DC 12V output x1
Networking:	LAN Module: 1x RJ45 connector for LAN control
Aspect Ratio:	16:10 Native, 16:9/4:3 Compatible
Offset:	125%
Horizontal Scan Rate:	15.3 - 91.1kHz
Vertical Scan Rate:	24 - 85Hz (120Hz for 3D)
Keystone Correction:	± 15° Vertical
Remote Control:	Universal Remote control
Power Supply:	100-240V, 50-60Hz
Power Consumption:	240W : 300W ± 10% at 110 VAC / 0.5W < Standby mode
Operating Conditions:	5°C - 40°C, Max. Humidity 85%, Max. Altitude 9 843 ft
Security:	Security Bar, Kensington Lock, Password Protection
Basic accessories in the box:	AC Power Cord 1.8m, VGA Cable 1.8m, Remote Control, Quick Start Card, CD User Manual, Warranty Card.
Optional Accessories:	Wall Mount - TRIUMPH BOARD PROJECTOR WALL MOUNT 2000/3000 Series
RoHS:	Compliant
Audio:	10W
On Screen Display:	29 Languages: English (UK), Russian, Czech, Arabic, Bulgarian, Danish, Dutch, Croatian, Finnish, French, French (Canada), German, Greek, Hebrew, Hungarian, Italian, Latvian, Norwegian, Polish, Portuguese (POR), Romanian, Serbian, Slovak, Slovenian, Spanish, Spanish, (Mexico), Swedish, Turkish, Ukrainian
Net weight:	16.53 lb
Gross weight:	22.5 lb
Dimensions (W x D x H):	14.06" x 14.45" x 5.35"
Packing:	1 box / 20.40" x 17.91" x 13.39"

Present Modes:

Movie:	Maximum contrast and Color accuracy
sRGB:	Best Color Reproduction
User:	Memorizes user's settings
Presentation:	Default mode, perfect with computers or notebooks
Bright:	For environments with high ambient light (Brightest image)
Classroom:	1500 ANSI Lumens, perfect for installations with interactive whiteboards



PJ3000 UST-W DLP Remote Control

- 1 Source
- 2 Power
- 3 Direct Input Source Selection
- 4 Menu
- 5 Exit
- 6 Blank
- 7 Volume Control



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