# PROJECTOR PJ260 UST-W DLP



Presentation for the 21st Century Widescreen 3D-Ready PROJECTOR PJ260 UST-W DLP.

Present without distractions using the widescreen PJ260 UST-W DLP projector. The specially designed lens produces huge images from an extremely short distance allowing you to stand closer to the screen, preventing shadows and green glare. Ideal for almost any room in educational and corporate environments, the PJ260 UST-W DLP makes the most of the available space for installations using screens and interactive whiteboards.

Captivate your audience, increase their learning potential and help improve results with lessons in incredible 2D or 3D. Using the specially designed wall mount and clever cable management system the PJ260 UST-W DLP is simple to install. Once in place the many security features ensure the projector is safe and secure. Designed with the user in mind, the PJ260 UST-W DLP with 3500 ANSI Lumens of brightness, incorporates extensive connectivity, powerful 10W stereo speakers and C r e s t r o n R o o m V i e w <sup>®</sup> control to maintain and monitor the projector over the network.

The environmentally friendly PJ260 UST-W DLP has energy saving features including <0.5W standby mode and auto power off saving you both time and money. Our unique Colour and Imager guarantees ensure hassle-free, long-lasting projection.

### Features

- Ultra Short Throw Lens position the PJ260 UST-W DLP even closer to the wall so that the light beam doesn't shine into your eyes. Project an impressive 60" diagonal image from just 46 cm from the screen. Stand alone or wall mounted the PJ260 UST-W DLP eliminates shadows on the screen and allows you to present with ease.
- Perfect for Teaching maximize space in the classroom for teachers and students. The teacher 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 help secure your projector and act as a theft deterrent. 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 decay overtime thanks to BrilliantColor™ and DLP<sup>®</sup> technology.
- Easy to Control and Monitor Crestron RoomView<sup>®</sup> software provides a custom configurable interface to monitor, manage and control every projector in every room remotely from any computer.

- Future proof technology for the classroom engage and inspire your students with 3D lessons in Biology, Math, Geography and many more.
- Crestron RoomView<sup>®</sup> NETWORK CONTROL RoomView<sup>®</sup> software provides a custom configurable interface to power on/off, monitor, manage and control up to 250 projectors at the same time from any computer.
- Schedule the projectors to power up/down saving time, money and extending the life of the lamp
- Control and alter the projector settings using a simple web browser page including menu control.
- Send alerts for warning messages.
- Reduce maintenance time by automatically receiving emails for lamp replacements.
- Connect with Ease the PJ260 UST-W DLP easily connects to multiple devices such as computers, laptops, DVD players and games consoles.
- 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

EAN:	8592580081590	Maximum Resolution:	UXGA 1600 x 1200	
Display Technology:	Single 0.65" WXGA DC3 DMD chip DLP <sup>®</sup> Technology by Texas Instruments	Audio:	10W	
		Remote Control:	Full function remote with direct source selecting	
Native Resolution:	WXGA 1280 x 800	Power Supply:	100-240V, 50-60Hz	
Projection Screen Size:	1.54 – 2.54m (60.60" – 100.03") Diagonal 16:10	Power Consumption:	365W BRIGHT mode < 0.5W Standby mode, 325W ECO mode < 0.5W Standby mode	
Brightness - BRIGHT mode1:	3500 ANSI Lumens			
Contrast <sup>1</sup> :	3000:1	Operating Conditions:	5°C - 40°C, Max. Humidity 85%, Max. Altitude 3000m	
Lamp:	ECO/BRIGHT mode	Uniformity:	80%	
Lamp Life [hrs]:	3000 hrs (ECO mode)	Security:	Security Bar, Kensington Lock, Password Protection	
Projection Lens:	F/2.71; f=4.415mm, Fixed Zoom	Standard Accessories:	AC Power Cord, VGA Cable, Infra Red Remote Control with Batteries, Quick Start Card, CD User Manual, Warranty Card	
Throw Ratio:	0.3026:1			
Displayable Color:	1.07 Billion			
Projection Distance:	0.4 - 0.65m	Optional Accessories:	Wall Mount - TRIUMPH BOARD PROJECTOR WALL MOUNT 200 Series	
Horizontal Scan Rate:	15 - 91kHz			
Vertical Scan Rate:	25 - 85Hz (120Hz for 3D)	RoHS:	Compliant	
Keystone Correction:	± 40° Vertical	3D Support:	120Hz frame sequential 3D for resolutions up to 720P 60Hz field sequential 3D for resolutions up to 480i.	
Movie:	Maximum contrast and Color accuracy			
sRGB:	Best Color Reproductiion	3D Viewing:	Requires DLP <sup>®</sup> Link™ active shutter glasses – sold separately	
User:	Memorises user's settings			
Presentation:	Default mode, perfect with computers or notebooks	3D Compatibility:	The 3D features of Projectors can only be used with compatible 3D content. Typical applications include	
Bright:	For environments with high ambient light (Brighest image)		use with 3D educational or 3D design and modelling systems.	
Classroom:	1500 ANSI Lumens, perfect for installations with interactive whiteboards	Weight:	7.6 kg	
		Dimensions (W x D x H)	: 426.5 x 407 x 210mm (inc feet)	
Blackboard:	Perfect for installations with blackboards	Warranty Projectors:	2 years European service	
Inputs:	PC/Video: HDMI, 2 x 15 Pin D-sub (RGB/YPbPr), S-Video, Composite, 2 x Audio In - Jack/RCA, USB (remote mouse), Microphone		Compliance with ISO21118-2005 <sup>1</sup>	
Outputs:	VGA Out, Audio Out - Mini Jack, +12v Trigger			
Control:	RS232, RJ45			



#### PJ260 UST-W DLP Remote Control

- 1 Power
- 2 Remote Mouse
- 3 Page Up/Down cont rol
- 4 Enter/Help 5 Vertical Keystone Adjustment
- 6 Volume Cont rol
- 7 Brightness Adjustment
- 8 3D Cont rol
- 9 Di rect Input Sou rce Selection
- 10 Freeze Cont rol
- 11 AV Mute

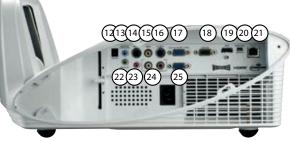
Projection Distance 0.4 - 0.65m WXGA (16:10 Aspect Ratio)								
Distance from screen to projector (m)	Projection Distance from mirror (m)	Horizontal Im age Size (m)	Vertical Image Size (m)	Diagonal Im age Size (m)	Diagonalmage Size (indh)	Image Offset (m)		
0.05	0.395	1.31	0.82	1.54	60.60	0.20		
0.15	0.490	1.62	1.01	1.91	75.18	0.25		
0.18	0.522	1.73	1.08	2.03	80.09	0.27		
0.25	0.587	1.94	1.21	2.29	90.06	0.30		
0.31	0.652	2.15	1.35	2.54	100.03	0.34		

PJ260 UST-W DLP Connections

- 12. +12v Trigger
- 13. Audio In (VGA 1 & 2)
- 14. RS232
- 15. Composite Video
- 16. S-Video
- 17. VGA 1- Scart & Component
- 18. VGA Out

19. HDMI (audio supported)

- 20. USB (Remote Mouse)
- 21. RJ45
  - 22. Audio Out
  - 23. Mic rophone
  - 24. Audio In (S- Video &
  - Composite)
  - 25. VGA 2- Component



PJ250 UST -W DLP is c ap able of 1 6:9/4:3 aspe ct ratio proj ection. When projecting at 16:9/4:3 image the image sizes, screen height and offset information will.





