

## MP-WU9101B DLP Laser Projector



## Introducing our flagship DLP Laser projector MP-WU9101B, which combines all our technical expertise with our market leading knowledge.

This powerful WUXGA, 1-Chip DLP laser projector boasts an impressive 10,000 ANSI lumens and is one of the most versatile projectors available. And with seven optional lenses to choose from it makes the ideal model for integrating into applications such as museums and retail.

## **Key Features:**

WUXGA 1920 x 1200 resolution	
10,000 ANSI lumens / Colour light output	
30,000:1 contrast ratio	
Images up to 600" diagonal	
Lens Shift, powered zoom and powered focus	
Lamp less, filter less design	

5 year warranty

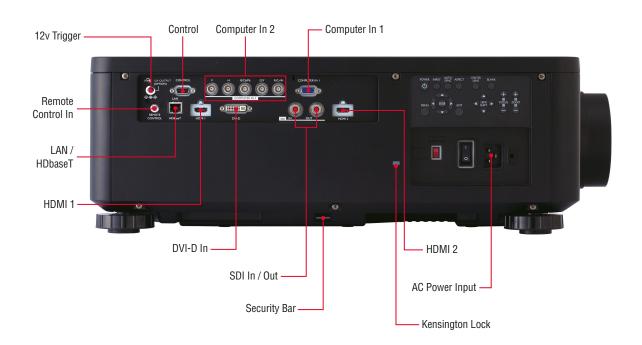
Please note: Content, technical specifications and images are subject to change.

\*For education and extended warranties please contact your local dealer.

MP-WU9101B DLP Laser Projector
Technical Specifications

Panel Size	1-Chip DLP 17mm (0.67")
Panel Structure	DLP
Resolution	WUXGA (1920 x 1200)
Light Output (Brightness) ANSI Lumens	10,000 (Normal)
Contrast Ratio	30,000:1
Light Source	Laser
Light Source Life (Hours)	20,000
Number of Colours	1.07 billion colours
Lens	Interchangeable, not included
Lens Zoom	Powered Zoom x 1.5 (using SD-903M)
Lens Shift	Motorised
Lens Focus	Powered Focus
Lens Shift	Horizontal: -10% - +10% Vertical: -22% - +60% (for SD-903M)
Projection Lens F Number	1.6 - 2.0 (SD-903M)
Focus Distance	1.8 – 21.4m (Wide) / 2.7 – 31.9m (Tele) (using SD-903M)
Distance to Width Ratio / Throw Ratio (:1)	FL-920M Throw 0.38; USL-901AM Throw 0.8 – 1.0; SL-902M Throw 1.1 – 1.7; SD-903M Throw 1.6 – 2.4; ML-904M Throw 2.4 – 3.6; LL-905M Throw 3.5 – 5.6; UL-906M Throw 5.5 - 8.8
Diagonal Display Size	50 – 600" (using SD-903M), 100 – 350"(using FL-920M)
Installation	Rear, Ceiling, Tabletop, Portrait
Digital Keystone Correction (Degrees)	Horizontal ± 60°, Vertical: ± 40°
Picture Modes	Laser mode (Normal, Eco, Custom)
Picture Adjustments	HDCR, Accentualizer, Colour management, Dicom mode
Security Features	Security bar, Kensington slot
Operating Features	ASPECT selection, Normal / 4:3 / 16:9 / 16:10 / Zoom / Native, Auto Power Off (after 20min), Auto signal search, Blending, Blanking by Remote control, Laser mode (Normal, Eco, Custom), Lens Memory, Mirror Reverse Image, Up-side Down Image, PbyP/PinP, Perfect Fit, Warping
Network Features	Command control via Network, Crestron RoomView®, AMX, Extron XTP system, PJ Link; Webcontrol
On Screen Display Languages	English, French, Spanish, German, Simplified Chinese, Japanese, Korean, Portuguese, Traditional Chinese

Digital Input	HDMI x 2, DVI-D x 1, SDI BNC x 1, HDBase-T x 1
Analogue Input	15 pin D-Sub shrink x 1, 5 BNC x 1
Video Output	SDI BNC x 1
RS-232C Control	1 x 9-pin D-Sub
Wired LAN	RJ45 connector x 1 (shared with HDBaseT)
12v Trigger	3.5mm stereo mini jack x 1
Wired Remote Input	3.5mm stereo mini jack x 1
Power Supply	AC 100V - 130V / AC 200V - 240V (50/60 Hz)
Operating Power Consumption	1240W
Standby Power Consumption	Less than 0.5W
Weight	28kg (without lens)
Dimensions (W x H x D)	500 x 216 x 576mm
Noise	42dB (Normal), 39dB (Eco)
Certification	CE Marking: EN61000-3-2, EN61000-3-3, EN55032 (Class A), EN55024 (EMC Directive), EN60950-1 (Low Voltage Directive), WEEE/RoHS compliant
Computer	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, UXGA, HD, WUXGA, MAC16"
Video	525i (480i), 525p (480p), 625i (576i), 625i (576p), 1125i (1080i@50/60), 750p (720p@50/60), 1125p (1080p@24/25/30/50/60)
Supplied Accessories	Power Cable (2.5m) x1, Computer Cable (1.8m) x1, Wired Remote Cable x1, RS232C Cable (Cross, Male to Male), IR Remote Control Unit x1, AA Batteries x2, Multi-lingual User Manual (CD-ROM) x1, Multi-lingual User Manual (Printed) x1, EAC Document x1, WEEE document x1, EU Recycle Sheet x1, Mount Cap x1
Optional Accessories	Optional Lenses: Ultra-short-throw FL-920M, Short-throw USL-901AM, Short-throw SL-902M, Standard-throw SD-903M, Middle-throw ML-904M, Long-throw LL-905M, Ultra-long-throw UL-906M
Remote Control	HL02806
Replacement Lamp / Filter	Lamp free, filter free
Projector / Light Warranty	10,000 hours / 5 years (whichever comes first) (for extended warranties please contact your local dealer)





## Within, the Future