

MP-EU5002E

Our Latest Cutting-Edge, Highly Engineered 3LCD Laser Projector



PJLink™



CRESTRON

Extron
CERTIFIED

Laser



HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

AMX

3LCD

Introducing the MP-EU5002E, our new 3LCD laser projector which combines all our technical expertise with our market leading knowledge.

This new, powerful 3LCD laser projector can produce 5,000 ANSI lumens, has a 500,000:1 contrast ratio and a resolution of 1920 x 1200 (WUXGA). It has the capabilities of achieving x1.3 higher light output efficiency than it's nearest competitor, the Panasonic PT-RZ570, making it more energy efficient and delivers a better TCO. The LP-EU5002 functionality means that it is suited to most environments and is offered with a standard 5 year warranty or 20,000 hours (whichever comes first).

Key Features:

Up to 20,000 hours maintenance free operation for laser light source

WUXGA 1920 x 1200 resolution

5,000 ANSI lumens white/colour output

500,000:1 Contrast Ratio

360° Flexible installation

Accentualizer - advanced image processing

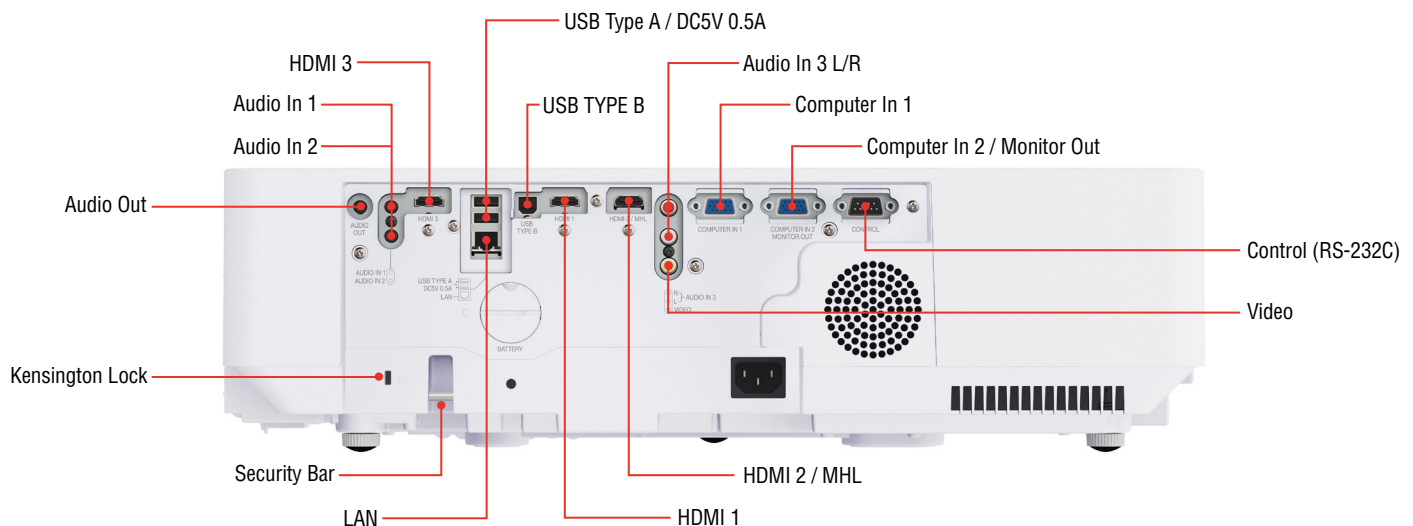
High Dynamic Contrast Range (HDCR)

Please note: This is a preliminary data sheet. Content, technical specifications and images are subject to change.

MP-EU5002E 3LCD Laser Projector

Technical Specifications

Panel Size	3LCD 16mm (0.64")	Digital Input	HDMI x 3 (HDCP compliant, HDMI 1 shared with MHL)
Panel Structure	3LCD	Analogue Input	15-pin Mini-D-Sub x 2, RCA Jack x 1
Resolution	WUXGA (1920 x 1200)	Video Output	15 pin Mini D-Sub x 1 (shared with analog computer input)
Light Output (Brightness) ANSI Lumens	5,000 (Normal)	Audio Input	3.5mm Stereo Mini Jack x 2, RCA Jack (L/R) x 1
Contrast Ratio	500,000:1	Audio Output	3.5mm Stereo Mini Jack x 1
Light Source Life (Hours)	20,000	RS-232C Control	1 x 9-pin D-Sub
Lens	Built-in	Wireless LAN	USB-WL-5G wireless adaptor (optional)
Lens Zoom	Manual zoom x 1.6	Wired LAN	RJ45 connector x 1
Lens Focus	Manual focus	USB Type-A	USB Type A x 2 (PC less Presentation or Wireless adapter)
Projection Lens F Number	1.7-2.2	USB Type B	USB Type B x 1 (USB display or USB mouse control)
Focus Distance	0.8 - 8.5 (Wide) / 1.3 - 13.7 (Tele)	Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Distance to Width Ratio/ Throw Ratio (:1)	1.3-2.1	Operating Power Consumption	350W
Diagonal Display Size	30 - 300"	Standby Power Consumption	Less than 0.5W
Installation	Ceiling, Tabletop, Rear, Portrait, 360° Projection	Weight	7.6kg
Speakers	16W mono	Dimensions (W x H x D)	506 x 136 x 424 mm
Digital Keystone Correction (Degrees)	Horizontal ± 30°, Vertical ± 30°	Noise (Normal)	34dB (Normal), 28dB (Whisper)
Picture Modes	Standard, Natural, Cinema, Dynamic, Whiteboard, DICOM SIM, User-1, User-2, User-3	Filter Life (Hours)	6,000
Picture Adjustments	ASPECT selection (Normal/4:3/16:9/16:10/14:9/Zoom/ Native), Perfect Fit (4 corners and 4 sides), Frame Lock (Data signal with vertical frequency of 49 to 51Hz, 59 to 61Hz), HDCR, Image blank by RS232C/Remote control, Image optimizer, Magnify, Mirror reverse image, Up-side down image	Certification	CE Marking, EN61000-3-2, EN61000-3-3, EN55032 (Class A), EN55035 (EMC Directive), EN60950-1 (Low Voltage Directive), WEEE/RoHS compliant
Operating Features	Keystone V/H, PerfectFit, Standby audio, Audio pass through, Cloning function, Easy schedule setting, Auto power on	Computer	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA, WUXGA
Network Features	Wireless Capability(Optional), Multi Projector, Moderator Control Mode, Projector Quick Connection (iOS / Android app), Projector Monitoring and Control from a Remote Location, E-mail Alerts	Video	525i(480i), 525p(480p), 625i(576i), 625p(576p), 1125i(1080i@50/60), 1125p(1080p@50/60)
Security Features	Password/Myscreen Password, Pin Lock, Key Lock	Supplied Accessories	Power Cable (1.8m), Computer Cable (2m), Remote Control Unit x1, Concise User Manual x1, Security Label x1, Adapter Cover x1, Hook Metal x1, Screw x1, HDMI Cable Holder (x2), Cable Tie (large x1, medium x2, small x1), AA Batteries x2
Supported Languages	34 Languages (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese, Hebrew)	Optional Accessories	USB wireless adaptor USB-WL-5G
		Filter	UX43251
		Remote Control	HL03037
		Projector/ Light source Warranty	20,000 hours / 5 years (whichever comes first) (For extended warranties please contact your local dealer)



Dealer Stamp

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Specification and photography subject to change.