

MC-EX5001

3LCD Projector



Introducing our innovative MC-EX5001 3LCD projector, which combines all our technical expertise with our market leading knowledge.

This 3LCD projector can produce 5200 ANSI, has a 16,000:1 contrast ratio and a resolution of 1024 x 768. So whether you are on the move or in an office, our MC-EX5001 3LCD projector is the perfect solution for today's professionals. It combines portability and usability with powerful performance in a lightweight and compact design, enabling users to set it up and get working in seconds.

Key Features:

XGA 1024 x 768 resolution

5200 ANSI lumens/Colour light output

16,000:1 contrast ratio

Images up to 300" diagonal

Built-in lens

10,000hrs filter life

3 year/6 month warranty*

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

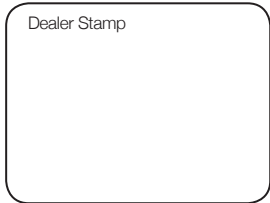
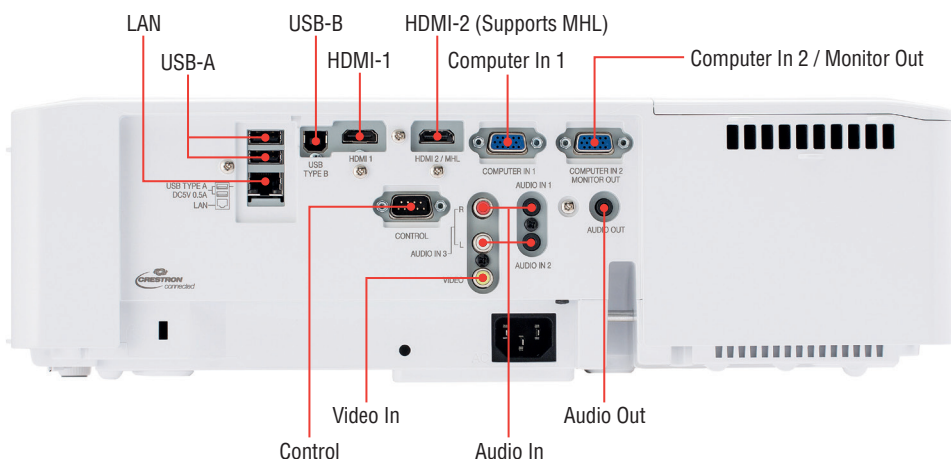
**For education and extended warranties please contact your local dealer.*

MC-EX5001 3LCD Projector

Technical Specifications

Panel Size	3LCD 16 mm (0.63")
Panel Structure	3LCD
Resolution	XGA (1024 x 768)
Light Output (Brightness) ANSI Lumens	5200 (Normal), 3900 (Eco)
Contrast Ratio	16,000:1
Light Source	Lamp
Lamp Life (Hours)	4500 (Normal), 6000 (Eco)
Lens	Built-in
Number of Colours	16.7 million colours
Lens Zoom	Manual Zoom x 1.6
Lens Focus	Manual Focus
Projection Lens F Number	1.7 - 2.2
Focus Distance	0.8 - 8.6 (Wide), 1.4 - 14.0 (Tele)
Distance to Width Ratio/ Throw Ratio (:1)	1.4 (Wide), 2.3 (Tele)
Diagonal Display Size	30 – 300"
Installation	Ceiling, Tabletop, Rear
Speakers	16W Mono
Digital Keystone Correction (Degrees)	Horizontal $\pm 30^\circ$, Vertical: $\pm 30^\circ$
Picture Modes	Standard, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo, Dicom SIM
Picture Adjustments	ASPECT selection (Normal/4:3/16:9/16:10/14:9/Zoom), Perfect Fit (4 corners and 4 sides), Frame Lock (Data signal with vertical frequency of 49 to 51 Hz, 59 to 61 Hz), HDCR, Image blank by RS232C/Remote control, Image Optimizer, Magnify, Mirror Reverse Image, Up-side Down Image
Operating Features	Keystone V/H, PerfectFit, Standby Audio, Audio pass through, Cloning function, Easy schedule setting
Network Features	Wireless Capability (Option), Multi Projector, Moderator Control Mode, Projector Quick Connection (ios/Android app), Projector Monitoring and Control from a Remote Location, E-mail Alerts
Security Features	Password/Myscreen Password, Pin Lock, Key Lock
On Screen Display Languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkey, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese, Hebrew

Digital Input	HDMI x 2 (HDCP compliant, HDMI 2 shared with MHL)
Analogue Input	15-pin Mini-D-Sub x 2, RCA Jack x 1
Video Output	15 pin Mini D-Sub x 1 (shared with analog computer input)
Audio Input	3.5mm Stereo Mini Jack x 2, RCA Jack (L/R) x 1
Audio Output	3.5mm Stereo Mini Jack x 1
RS-232C Control	1 x 9-pin D-Sub
Wireless LAN	USB-WL-11N wireless adaptor (optional)
Wired LAN	RJ45 connector x 1
USB Type-A	USB Type A x 2 (PC less presentation or wireless adapter)
USB Type B	USB Type B x 1 (USB mouse control)
Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Operating Power Consumption	390W
Standby Power Consumption	Less than 0.5W
Weight	5.3kg
Dimensions (W x H x D)	413 x 123 x 315mm
Noise	35db (Normal), 27db (Eco)
Filter Life (Hours)	10,000
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/SXGA+/WSXGA+/UXGA/HD (Compressed), MAC16"
Video	525i (480i), 525p (480p), 625i (576i), 625p (576p), 1125i (1080i@50/60), 750p (720p@50/60), 1125p (1080p@50/60)
Supplied Accessories	Power Cable (1.8m) x1, Computer Cable (2m) x1, IR Remote Control Unit x1, AA Batteries x2, Application CD (for network, etc.) x1, CD User Manual x1, Concise User Manual x1, Security Label x1, Lens Cover x1, Adapter Cover x1, HDMI Cable Holder x2, Cable Tie (large x1, medium x2)
Optional Accessories	USB-WL-11N (wireless adapter)
Remote Control	HL03037
Replacement Lamp/Filter	DT02061M / UX41161
Projector/Lamp Warranty	3 year/6 month (for education and extended warranties please contact your local dealer)



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Specification and photography subject to change.