

Multi-purpose 3LCD Projector



Introducing our innovative multi-purpose 3LCD MC-EW4051 projector which combines all our technical expertise with our market leading knowledge.

This multi-purpose projector can produce 4000 ANSI, has a 20,000:1 contrast ratio and a resolution of 1280 x 800.

So whether you are on the move or in an office, our MC-EW4051 multi-purpose 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:

WXGA 1280 x 800 resolution

4000 ANSI lumens / colour light output

20,000:1 contrast ratio

Images up to 300" diagonal

Built-In lens

Filter life 10,000 hours

3 year/6 month warranty*

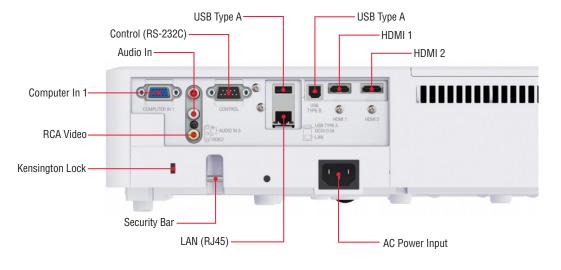
Please note: Content, technical specifications and images are subject to change.

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

MC-EW4051 3LCD Multi-purpose Projector Technical Specifications

Display System	3 LCD 15mm (0.59")
Panel Structure	3LCD
Resolution	WXGA (1280 x 800)
Light Output (Brightness) ANSI Lumens (Normal)	4000 (Normal)
Contrast Ratio	20,000:1
Light Source	Lamp
Lamp Life (hours)	6000 (Normal) / 12,500 (Eco)
Lens	Built-in
Number of colours	16.7 million colours
Lens Zoom	Manual zoom x 1.2
Lens Focus	Manual focus
Projection Lens F Number	1.6-1.8
Focus Distance	0.9–9.6m (Wide) / 1.1–11.6m (Tele)
Distance to Width Ratio/ Throw Ratio (:1)	1.5 - 1.8
Diagonal Display Size	30 - 300"
Installation	Ceiling, Tabletop, Rear
Speakers	16W mono
Digital Keystone Correction (Degrees)	Horizontal ± 30°, Vertical ± 30°
Picture Modes	Normal, 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	Audio pass through, Audio ports assign, Audio out (standby) and monitor out / selectable source with MENU, Auto eco mode, Auto power off, Auto signal search, Direct power on, Image blank by RS232C/Remote control, LED lamps (power, lamp, temp), Magnify 4 times (XGA) by RS232C / remote control, MyButton by remote control, MyMemory, MySource, MyText, MyScreen, Picture freeze by RS–232C / remote control, Serial number displayed on EASY MENU and on the side of projector, Source naming (in English), Stand–by audio
Network Features	AMX Device Discovery, Command Control via the Network, Configuring and Controlling the Projector via a Web Browser, Controlling the Projector via Scheduling, Crestron RoomView® (Not accessible through the wireless adapter), Displaying text data transferred via network, Failure and Warning Alerts via E-mail, My Image (still image transfer) Display, Network Bridge, Network Presentation (PC still picture transfer), Frame rate (practical) is under 12fps (640x480 movie)
Security Features	PIN Security Lock, MyScreen Password Lock, Transition Detector, MyText Password Lock, Key Lock (Key pad, Remote Control)

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)
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-5GM wireless adapter (optional)
Wired LAN	RJ45 connector x 1
USB Type-A	USB Type A x 1 (PC less Presentation or Wireless adapter)
USB Type B	USB Type B x 1 (USB display or USB mouse control)
Power Supply	AC 100V - 120V / AC 220V - 240V (50/60Hz)
Operating Power Consumption	310W
Standby Power Consumption	Less than 0.35W
Weight	3.5kg
Dimensions (W x H x D)	349 x 264 x 88mm
Noise (Normal)	37dB (Normal) / 29dB (Whisper)
Filter Life (Hours)	10,000
Certification	CE Marking, EN61000-3-2, EN61000-3-3, EN55032 (class B), EN55035 (EMC directive), EN60950-1 (Low voltage directive), WEEE/RoHS/ErP compliant
Computer	IBM Compatible VGA, SVGA, XGA, WXGA,WXGA+/SXGA/ SXGA+/WSXGA+/UXGA/HD (Compressed), MAC16"
Video	525i (480i), 525p (480p), 625i (576i), 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, Concise User Manual x1, Security Label x1, Lens Cover x1, Adapter Cover x1
Optional Accessories	USB wireless adapter USB-WL-5GM
Remote Control	HL03037
Replacement Lamp, Filter	DT02081M (without Filter), UX39561
Projector/Lamp Warranty	3 years / 6 months (for education and extended warranties please contact your local dealer)







Maxell Limited

Maxell Limited Whitebrook Park Lower Cookham Road, Maidenhead Berkshire, SL68YA Tel: +44 (0)1628 585 000 Fax: +44 (0)1628 585 163 www.maxelldisplay.com