

MC-AW3006

Ultra Short Throw 3LCD Projector



Introducing our 3LCD Ultra Short Throw MC-AW3006 projector, which combines all our technical expertise with our market leading knowledge.

This easy to install, WXGA 3LCD ultra short throw projector produces 3,300 ANSI lumens. The compact, lightweight design, integrates a powerful 10,000:1 contrast ratio with a WXGA resolution, providing clarity on images even within very bright / light environments.

Key Features:

- WXGA 1280 x 800 resolution
- 3300 ANSI lumens / Colour light output
- 10,000:1 contrast ratio
- Images up to 100" diagonal
- Digital zoom and powered focus
- Filter life 4000 hours
- 3 year warranty*

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

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

MC-AW3006 Ultra Short Throw 3LCD Projector

Technical Specifications

Panel Size	3LCD 15mm (0.59")	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
Panel Structure	3LCD	Digital Input	HDMI x 2
Resolution	WXGA (1280 x 800)	Analogue Input	15 pin Mini D-Sub x 2, RCA Jack x 1
Light Output (Brightness) ANSI Lumens	3300 (Normal), 2706 (Eco), 2244 (Eco-2)	Video Output	15 pin Mini D-Sub x 1
Contrast Ratio	10,000:1	Audio Input	3.5mm Stereo Mini Jack x1, RCA Jack (L/R) x 1
Light Source	Lamp	Audio Output	3.5mm Stereo Mini Jack x 1
Lamp Life (Hours)	4000 (Normal), 5000 (Eco), 6000 (Eco-2)	RS-232C Control	1 x 9-pin D-Sub
Lens	Built-in	Wireless LAN	USB-WL-11N wireless adapter (optional)
Number of Colours	16.7 million colours	Wired LAN	RJ45 connector x 1
Lens Zoom	Digital Zoom x 1.35	USB Type A	USB Type A x 2 (PC less presentation, wireless adapter or optional pen tablet TB-1)
Lens Focus	Powered Focus	USB Type B	USB Type B x 1 (USB display or USB mouse control)
Projection Lens F Number	1.8	Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Focus Distance	0.41 – 0.69m (centre of glass to screen)	Operating Power Consumption	350W
Distance to Width Ratio / Throw Ratio (:1)	0.3	Standby Power Consumption	Less than 0.35W
Diagonal Display Size	60 – 100"	Weight	4.3Kg
Speakers	16W mono	Dimensions (W x H x D)	377 x 136 x 360mm
Digital Keystone Correction (Degrees)	Horizontal ± 5°, Vertical ± 5°	Noise (Normal)	36dB (Normal), 32dB (Eco), 29dB (Eco-2)
Installation	Ceiling, Tabletop, Rear	Filter Life (Hours)	4000 Hours
Picture Modes	Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo, DICOM Sim	Certification	CE Marking: EN61000-3-2, EN61000-3-3, EN55032 (Class A), EN55024 (EMC Directive), EN60950-1 (Low Voltage Directive), WEEE/RoHS compliant
Picture Adjustments	ASPECT selection (Normal/4:3/16:9/16:10/14:9), 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, Magnify 4 times (XGA), Mirror reverse image, Up-side down image	Computer	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+/SXGA/SXGA+/WSXGA+/UXGA/HD (Compressed), MAC16"
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, Perfect Fit (4 corners and 4 sides), 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	Video	525i (480i), 525p (480p), 625i (576i), 625p (576p), 1125i (1080i@50/60), 750p (720p@50/60), 1125p (1080p@50/60)
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). ---- reference purpose only, PjLink™, Projector Management via SNMP	Supplied Accessories	Power Cable (4.5m) x1, Computer Cable (5.0m) x1, IR Remote Control Unit x1, AA Batteries x2, Application CD (for network, etc.) x1, CD User Manual x1, Concise User Manual x1, Cable Cover x1, Adapter Cover x1
Security Features	PIN Security Lock, MyScreen Password Lock, Transition Detector, MyText Password Lock, Key Lock (Key pad, Remote Control), Lens Door Lock	Optional Accessories	USB wireless adapter USB-WL-11N, Wall mount unit: HAS-WM03M, HAS-WM05M (Low ceiling wall mount), TT-03 Table Top Kit, HAS-WB01 (XGA mount adapter), HAS-WB02 (WXGA mount adapter)
		Remote Control	HL03033
		Replacement Lamp / Filter	DT01411M, UX37191
		Projector/ Lamp Warranty	3 years (for education and extended warranties please contact your local dealer)

