MC-AX3006
Ultra Short Throw 3LCD Projector

PJLink™ **CRESTRON** **HDMI™** HIGH-DEFINITION MULTIMEDIA INTERFACE **AMX** **3LCD**

Introducing our 3LCD MC-AX3006 projector, which combines all our technical expertise with our market leading knowledge.

This easy to install, 3LCD ultra short throw projector can reach up to 3300 ANSI lumens. The compact, light-weight design, integrates a powerful 10,000:1 contrast ratio with a XGA resolution, providing clarity on images even within very bright / light environments.

Key Features:

XGA 1024 x 768 resolution

3300 ANSI lumens / Colour light output

10,000:1 contrast ratio

Images up to 100" diagonal

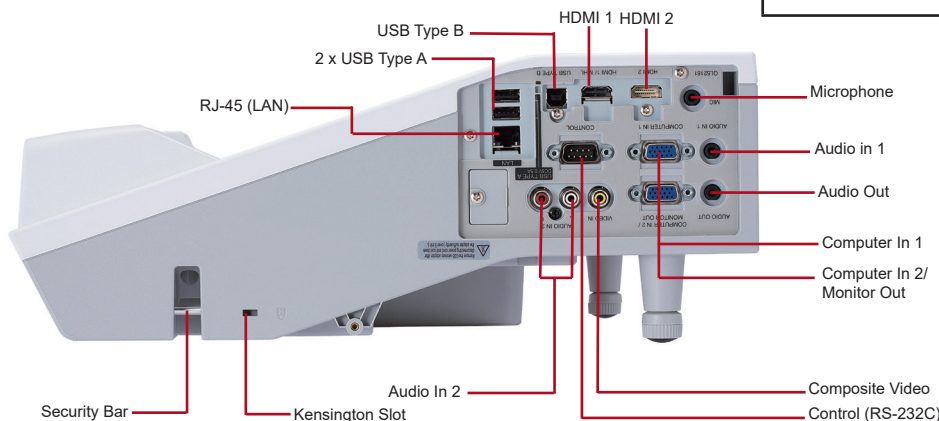Digital zoom and powered focus

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.

Panel Size	3LCD 16mm (0.63")
Panel Structure	3LCD
Light Source	Lamp
Resolution	XGA (1024 x 768)
Light Output (Brightness) ANSI Lumens	3300 (Normal), 2706 (Eco), 2244 (Eco-2)
Contrast Ratio	10,000:1
Lamp Life (Hours)	4000 (Normal), 5000 (Eco), 6000 (Eco-2)
Number of colours	16.7 million colours
Lens	Built-in
Lens Zoom	Digital Zoom x 1.35
Lens Focus	Powered Focus
Projection Lens F Number	1.8
Focus Distance	0.39-0.65m (center of glass to screen)
Distance to Width Ratio/Throw Ratio (:1)	0.3
Diagonal Display Size	60 – 100"
Installation	Ceiling, Tabletop, Rear
Speakers	16W Mono
Digital Keystone Correction (Degrees)	Horizontal ± 5°, Vertical ± 5°
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), 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
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, Magnify 4 times (XGA) by RS232C / remote control, My Button by remote control, Perfect Fit , My Memory, My Text, My Screen, Picture freeze by RS–232C / remote control, Serial number displayed on EASY MENU and on the side of projector, Cloning function,
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). PJLink TM, Projector Management via SNMP

Security	PIN Security Lock, MyScreen Password Lock, Transition Detector, My Text, Password Lock, Key Lock (Key pad, Remote Control), Lens Door 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
Digital Input	HDMI x 2
Analogue Input	15 pin Mini D-Sub x 2, RCA Jack x 1
Video Output	15 pin Mini D-Sub x 1
Audio Input	3.5mm Stereo Mini Jack x1, 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 adapter (optional)
Wired LAN	RJ45 connector x 1
USB- Type-A	USB Type A x 2 (PC less presentation, wireless adapter or optional pen tablet TB-1)
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	350W
Standby Power Consumption	Less than 0.35W
Weight	4.3kg
Dimensions (W x H X D)	377 x 136 x 360mm
Noise (Normal)	36dB (Normal), 32dB (Eco), 29dB (Eco-2)
Filter Life (Hours)	4000
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 (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
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)
Filter/Lamp	UX37191/DT01411M
Remote Control	HL03033
Projector/ Light Source Warranty	3 years / 3 years or 10,000 hours which ever comes first (for education and extended warranties please contact your local dealer)

USB Type B
2 x USB Type A
RJ-45 (LAN)
HDMI 1 HDMI 2
Microphone
Audio in 1
Audio Out
Computer In 1
Computer In 2/ Monitor Out
Security Bar
Kensington Slot
Audio In 2
Composite Video
Control (RS-232C)

Dealer Stamp

maxell
Within the Future

Specification and photography subject to change.