

MC-TW3006

Interactive Ultra Short Throw 3LCD Projector



Introducing our interactive 3LCD MC-TW3006 projector, which combines all our technical expertise with our market leading knowledge.

This easy to install, interactive 3LCD ultra short throw projector can reach 3300 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:

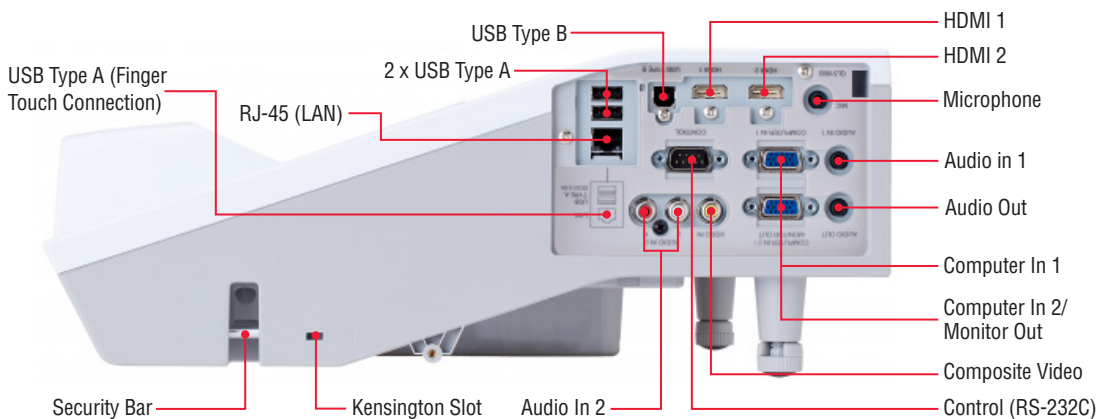
- WXGA 1280 x 800 resolution
- 3300 ANSI lumens / colour output
- 10,000:1 contrast ratio
- Starboard Interactive Software included
- Digital zoom and powered focus
- Filter life 4000 hours
- 3 year warranty

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

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Technical Specifications

Panel Size	3LCD 15mm (0.59")	Digital Input	HDMI x 2
Panel Structure	3LCD	Analogue Input	15 pin Mini D-Sub x 2, RCA Jack x 1
Resolution	WXGA (1280 x 800)	Video Output	15 pin Mini D-Sub x 1
Light Output (Brightness) ANSI Lumens	3300 (Normal), 2706 (Eco), 2244 (Eco-2)	Audio Input	3.5mm Stereo Mini Jack x1, RCA Jack (L/R) x 1
Contrast Ratio	10,000:1	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 adaptor (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), USB type A for FT-01BM x1 (for power supply of the FT-01BM)
Lens Focus	Powered Focus	USB Type B	USB Type B x 1 (USB display, USB mouse control or interactivity connection for PC)
Projection Lens F Number	1.8	Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Focus Distance	0.409 – 0.689m	Operating Power Consumption	360W
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), 28dB (Eco-2)
Picture Modes	Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo, DICOM Sim.)	Filter Life (Hours)	4000 Hours
Operating Features	ImageCare™, Accentualizer, HDCR, Image optimizer, Easy Scheduling, Cloning function	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"
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	Video	525i (480i), 525p (480p), 625i (576i), 625p (576p), 1125i (1080i@50/60), 750p (720p@50/60), 1125p (1080p@50/60)
Security Features	PIN Security Lock, MyScreen Password Lock, Transition Detector, My Text, Password Lock, Key Lock (Key pad, Remote Control), Lens Door Lock	Supplied Accessories	Power Cable (4.5m) x1, Computer Cable (5.0m) x1, USB Cable (5m) x1, IR Remote Control Unit x1, AA Batteries x2, Application CD (for network, etc.) x1, CD User Manual x1, Concise User Manual x1, Application DVD (for interactive model) x1, Security Label x1, Adapter Cover x1, Cable Cover x1, Interactive Pen x2, Pen Tip x4, AAA Batteries x4
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	Optional Accessories	USB wireless adaptor USB-WL-11N, Wall mount unit: HAS-WM03, HAS-WM05 (Low ceiling wall mount), TT-03 Table Top Kit, HAS-WB01 (XGA mount adaptor), HAS-WB02 (WXGA mount adaptor), Finger Touch Unit FT-01BM, Interactive Pen I-PEN4M
		Remote Control	HLO3033
		Replacement Lamp / Filter	DT01411 / UX37191
		Projector / Lamp Warranty	3 years / 3 years (for education and extended warranties please contact your local dealer)



Interactive Pen I-PEN4M

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Specification and photography subject to change.