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Within the Future

MC-CW301
Short Throw 3LCD Projector

Introducing our innovative short throw 3LCD MC-CW301 projector which combines all our technical expertise with our market leading knowledge.

This short throw projector can produce 3100 ANSI, has a 10,000:1 contrast ratio and a resolution of 1280 x 800.

So whether you are on the move or in an office, our MC-CW301 short throw 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

3100 ANSI lumens/Colour light output

10,000:1 contrast ratio

Images up to 100" diagonal

Wired LAN, 2 HDMI ports
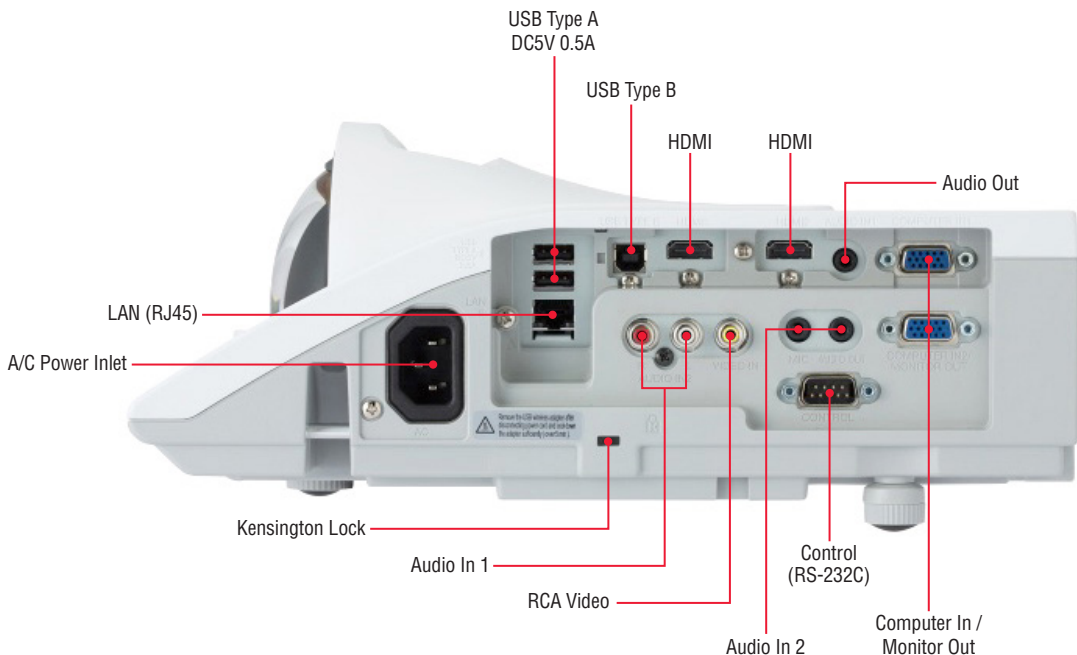
Filter life 4000 hours

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.

Panel Size	3LCD 15mm (0.59")
Panel Structure	3LCD
Resolution	WXGA (1280 x 800)
Light Output (Brightness) ANSI Lumens	3100 (Normal), 2542 (Eco), 2077 (Eco-2)
Contrast Ratio	10,000:1
Lamp Life (Hours)	5000 (Normal), 8000 (Eco), 10000 (Eco-2)
Lens	Built-in
Number of Colours	16.7 million colors
Lens Zoom	Digital Zoom x 1.35
Lens Focus	Manual Focus
Projection Lens F Number	8.08
Focus Distance	0.691 – 1.838m
Distance to Width Ratio / Throw Ratio (:1)	0.6
Diagonal Display Size	60 – 100"
Speakers	16W mono
Digital Keystone Correction (Degrees)	Vertical ± 5°
Picture Modes	Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo
Picture Adjustments	Aspect selection (video, data, HDMI), equalizing digital gamma correction, equalizing colour temperature adjustment, 2-3 pull down for NTSC, mirror reverse image, up-side down image, progressive scan,
Operating Features	MyScreen, My Memory, My Button (by remote control), My Text, My Source, picture modes (normal, cinema, dynamic, blackboard, whiteboard, greenboard, daytime, photo), source naming (English), whiteboard, greenboard, daytime, photo), source naming (English), resolution setting, filter timer, standby audio, template, closed caption (for NTSC & component 480i only), framelock, Eco Mode (normal, eco, intelligent eco, saver), ImageCare™, Accentualizer, HDCR, Image optimizer, Easy Scheduling, 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 (backup available), 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), PJLink™, projector management via SNMP
Security Features	Security bar, PIN-lock, MyScreen password, key lock (key pad and remote control), Kensington slot, My Text password

Supported Languages	33 languages (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkish, 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 adaptor (optional)
Wired LAN	Yes
USB Type A	Used for PC-less presentation, wireless network or optional wireless pen tablet TB-1
USB Type B	Used for remote control mouse or PC screen display
Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Operating Power Consumption	320W
Standby Power Consumption	Less than 0.35W
Weight	3.6Kg
Dimensions (W x H x D)	345 x 85 x 303mm
Noise (Normal)	37dB (Normal), 32dB (Eco), 29dB (Eco-2)
Filter Life (Hours)	4000 Hours
Certification	UL60950-1/CUL, FCC Part 15 Subpart B Class B, CE Marking: EN61000-3-2, EN61000-3-3, EN55022 (Class B), EN55024 (EMC Directive), EN60950-1 (Low Voltage Directive), WEEE, ROHS, ERP (LOT6) Compliant, C-TICK Class B
Computer	IBM Compatible VGA, SVGA, XGA, WXGA/WXGA+/ SXGA/SXGA+/UXGA (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, Lens Cap x1, IR Remote Control Unit x1, AA Batteries x2, Application CD (for network, etc.) x1, CD User Manual x1, Concise User Manual x1, USB Wireless Adapter Cover x1
Optional Accessories	USB wireless adaptor USB-WL-11N. Wireless pen tablet TB-1.
Remote Control	HL03035
Replacement Lamp / Filter	DT01511
Projector / Lamp Warranty	3 years/6 months (for education and extended warranties please contact your local dealer)

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