MC-CW301
Short Throw 3LCD Projector

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

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 150" 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.

MC-CW301 Short Throw 3LCD Projector
Technical Specifications

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
Light Source	Lamp
Lamp Life (Hours)	5000 (Normal), 8000 (Eco), 10000 (Eco-2)
Lens	Built-in
Number of Colours	16.7 million colours
Lens Zoom	Digital Zoom x 1.35
Lens Focus	Manual Focus
Projection Lens F Number	8.08
Focus Distance	0.735 – 1.953m
Distance to Width Ratio / Throw Ratio (:1)	0.6
Diagonal Display Size	60 – 150"
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, temperature adjustment, 2-3 pull down for NTSC, mirror reverse image, up-side down
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

On screen display 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 (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 x1, RCA Jack (L/R) x 1, Microphone 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	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	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), 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 adapter USB-WL-11N. Wireless pen tablet TB-1.
Remote Control	HL03035
Replacement Lamp / Filter	DT01511, UX37191
Projector / Lamp Warranty	3 years/6 months (for education and extended warranties please contact your local dealer)

USB Type A DC5V 0.5A
USB Type B
HDMI
HDMI
Audio In 1
LAN (RJ45)
A/C Power Inlet
Kensington Lock
Audio In 2
RCA Video
Audio Out/Mic
Control (RS-232C)
Computer In / Monitor Out

Dealer Stamp
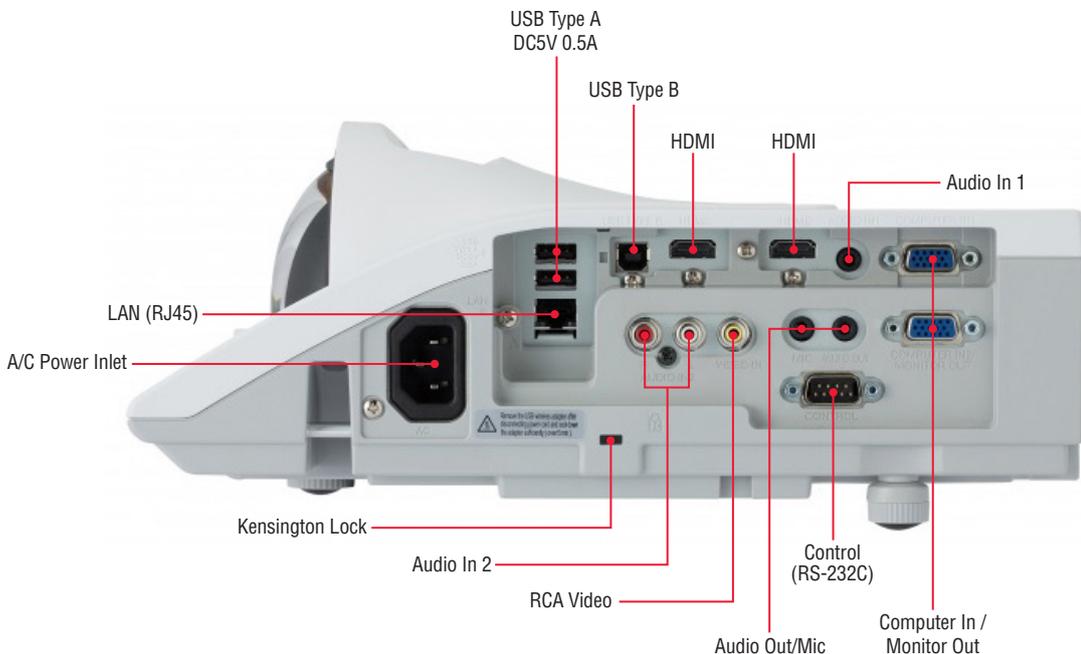
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Within, the Future

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Specification and photography subject to change.