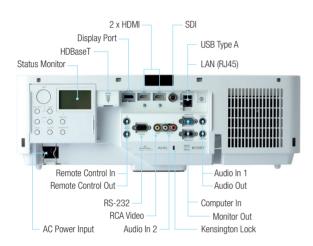
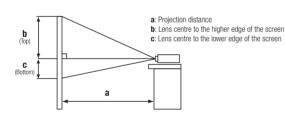
CP-WU8700W



Technical Specifications







	16	:10 (STAND	ARD LENS ML-71	13 (NOT INCLUE	ED))	
Screen size	H x V (m)		Projection distance (a)		Screen height (cm)	
Diagonal	11 / V	(111)	Wide (m)	Tele (m)	b (Top)	c (Bottom)
80" (2.0m)	1.7	1.1	3.0	5.0	120	-12
100" (2.5m)	2.2	1.3	3.7	6.3	150	-15
200" (5.1m)	4.3	2.7	7.4	12.5	299	-30
300" (7.6m)	6.5	4.0	11.1	18.8	449	-45
400" (10.2m)	8.6	5.4	14.7	25.0	598	-60
500" (12.7m)	10.8	6.7	18.4	31.3	748	-75
600" (15.2m)	12.9	8.1	22.1	37.6	897	-90



*The stated lamp and filter life refers to the average life expected in ideal operating conditions with usage in accordance with the manual. The majority of, but not all lamps and filters should achieve this figure. **Where a lamp fails within warranty and a replacement lamp is taken, the warranty for the replacement lamp will be a maximum of 6 months (dependent on warranty hours stated). HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC. AMX and the AMX logo, and Device Discovery are all registered trademarks of AMX. Crestron® and RoomView™ are registered trademarks or trademark of Crestron Electronics, Inc. The specification above and photography is for reference only and may be subject to change.

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OPTICAL	
LCD panel	0.76" aspect ratio 16:10
Resolution	WUXGA (1920 x 1200)
Light output (Brightness)	7000 Lumens (Normal Mode)/5200 Lumens (Eco Mode)
Colour light output	7000 Lumens (Normal Mode)/5200 Lumens (Eco Mode)
Contrast ratio	10,000:1
Lens	Powered Zoom, Powered Focus (lens not included)
Lamp Wattage	430W
Lamp life*	2000 Hours (Normal Mode)/4000 Hours (Eco Mode)*
Distance to width ratio (:1)	1.7 (WIDE) / 3.0 (TELE)
Diagonal display size	30"~600" (76cm~1,524cm)
Lens Shift	Vertical 10:-1 ~ 1:1, Horizontal 6:4 ~ 4:6 at Vertical 1:1
Number of colours	16.7M colours
Keystone	Vertical 10:0 shift, Normal at + 12.8° $\sim 7.6^\circ$ projection angle
COMPATIBILITY	
Computer compatibility	VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WUXGA, MAC 16"
Composite/S-Video	NTSC, PAL, SECAM, PAL-M, PAL-N, NTSC4.43
HDMI	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)

	1125p(1080p@50/60)
FEATURES	
Speakers	16W (8W x 2 Mono)
Basic functions	Freeze, Magnifying, Blank, Auto adjustment, Auto signal search
	Aspect selection, Equalising digital gamma correction, 2-3 Pull Down for NTSC,

Aspect selection, Equalising digital gamma correction, 2-3 Pull Down for NTSC,
Progressive scan, Noise reduction, Mirror Reverse Image, Up-side Down Image,
Equalising colour temperature adjustment, Frame lock, Perfect Fit, Picture shift

Digital Keystone Horizontal: ±30 degrees, Vertical: ±30 degrees (ML-713)

Audio pass through, Audio ports assign, Auto Eco Mode, Blending, Filter timer, Lens memory, My Button, My Memory, My Text, MyScreen, Overscan, PC-less presentation, Picture modes (normal, cinema, dynamic, blackboard, greenboard, whiteboard, daytime, DICOM simulation), Resolution setting, Source naming (English), Template, Instant stack, 360° vertical tilt, Active Iris, Eco mode (Normal, Eco), Mechanical shade, Picture by Picture/ Picture in Picture, Remote ID, Status monitor, Accentualizer technology, IOS Connectivity, HDCR, Warping, AMX Device Discovery, Crestron Room/lev® compatible, Extron XTP system compatible, Fallure and Warning Alerts via E-mail, picture shift, portrait projection, image optimizer

Power on & off
Security systems

Password/My Screen Password, Pin lock, Key lock

AMX Device Discovery, Command Control via the Network, Configuring and Controlling the Projector via a Web Browser, Controlling the Projector via Scheduling Crestorn Room/Yew® (Not accessible through the wireless adapter), Displaying text data transferred via network, Extron XTP system, 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, PuLlinkTM, Projector Management via

Easy lamp replace from side, Easy filter replace from side

English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, Japanese,
Traditional Chinese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish,
Turkish, Persian, Arabian, Thai, Danish, Czech, Hungarian, Romanian, Slovenian,
Croatian, Lithuanian, Estonian, Latvian, Greek, Brasileiro, Indonesian, Vietnamese

CONNECTIONS	
Digital input	2 x HDMI (HDCP compliant), HDBaseT (RJ-45) x1, DisplayPort x1, SDI x1
Computer input	Mini-D-sub 15-pin connector x 1
Monitor output	Mini-D-sub 15-pin connector x 1
Video input	RCA connector x 1
Audio input	2 (3.5mm stereo mini connector x 1, RCA connector L/R x1)
Audio output	3.5mm stereo mini connector x 1
Control	(RS232C) D-sub 9-pin connector x 1
HD Base T	RJ-45 connector
USB	USB type A x 1 (Used for wireless network)
Wired remote control	Yes
Wired network	RJ-45 connector
Wireless network	IEEE802.11b/g/n (Optional USB wireless adaptor is required)

POWER	
Power supply	AC 100V-120V (50/60Hz) / AC 220V-240V (50/60Hz)
Power consumption/Standby	560W/<0.35W (AC220-240V)
BUVCICAL	

PHYSICAL	
Dimensions (W x H x D)	498 x 156 x 426 mm (excluding extrusions)
Weight Approximately	Approx 11.1kg
Noise level	40dB (Normal)/33dB (Eco)
Air filter	Hybrid (20,000 hrs)

ACCESSORIES SUPPLIED	
	Remote control with batteries (HL02805), power cord, security label, user manual (CD & book), application CD, adaptor cover

OPTIONAL ACCESSORIES

Replacement lamp DT01881, USB wireless adaptor USB-WL-11N, remote control HL02805, filter set UX40821

WARRANTY	
Projector/Lamp	3 Years/6 Months**

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Advanced features

Outward