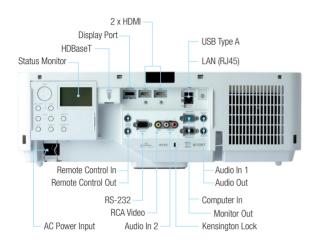
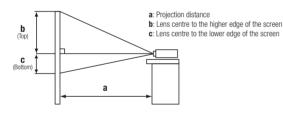
CP-WX8650W / CP-WX8750W

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Technical Specifications







16:10 (STANDARD LENS ML-713 (NOT INCLUDED))						
Screen size Diagonal	H x V (m)		Projection distance (a)		Screen height (cm)	
			Wide (m)	Tele (m)	b (Top)	c (Bottom)
80" (2.0m)	1.7	1.1	3.0	5.1	120	-12
100" (2.5m)	2.2	1.3	3.7	6.3	150	-15
200" (5.1m)	4.3	2.7	7.4	12.7	299	-30
300" (7.6m)	6.5	4.0	11.2	19.1	449	-45
400" (10.2m)	8.6	5.4	14.9	25.5	598	-60
500" (12.7m)	10.8	6.7	18.7	31.8	748	-75
600" (15.2m)	12.9	8.1	22.4	38.2	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	0.75" aspect ratio 16:10			
Resolution	WXGA (1280 x 800)			
Light output (Brightness)	CP-WX8650W: 6500lm (Normal Mode)/5200lm (Eco Mode) CP-WX8750W: 7500lm (Normal Mode)/6000lm (Eco Mode)			
Colour light output	CP-WX8650W: 6500Im (Normal Mode)/5200Im (Eco Mode) CP-WX8750W: 7500Im (Normal Mode)/6000Im (Eco Mode)			
Contrast ratio	10,000:1			
Lens	Powered Zoom, Powered Focus (lens not included)			
Lamp Wattage Lamp life*	CP-WX8650: 370W, CP-WX8750: 430W 2000 Hours (Portrait Mode)/3000 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)			
Number of colours	16.7M colours			
Keystone	Vertical 10:0 shift, Normal at + $12.8^{\circ} \sim 7.6^{\circ}$ projection angle			
COMPATIBILITY				
Computer compatibility	IBM Compatible VGA, SVGA, XGA, WXGA, WXGA+/SXGA/SXGA+/WSXGA+/UXGA WUXGA, MAC16"			
Composite	NTSC, PAL, SECAM, PAL-N, PAL-N, NTSC4.43			
Component Video/HDMI	525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60) 1125p(1080p@50/60)			
FEATURES				
Speakers	16W (8W x 2 Stereo)			
Basic functions	Freeze, Magnifying, Blank, Auto adjustment, Auto signal search			
Picture adjustments	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			
Digital Keystone	Horizontal: ±35 degrees, Vertical: ±35 degrees (ML-713)			
Advanced features	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, dytime, DiCOM simulation), Besolution 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/Wew@ compatible, Extron XTP system compatible, Failu and Warning Alerts via E-mail, picture shift, portrait projection			
Outward	Easy lamp replace from side, Easy filter replace from side			
Power on & off	Direct power on, Auto power off			
Network	AMX Device Discovery, Command Control via the Network, Configuring and Controlling the Projector via a Web Browser, Controlling the Projector via Schedul Crestron RoomView® (Not accessible through the wireless adapter), Displaying text data transferred via network, Extron XTP system, Failure and Warning Alerts v E-mail, My Image (still image transfer) Display, Network Bridge, Network Presents (PC still picture transfer), Frame rate (practical) is under 12fps (640x480 movie) reference purpose only, PJLink ¹¹⁰ , Projector Management via SMMP			
OSD languages	English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, Japan Traditional Chinese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polis 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), 1 x HDBT, 1 x Display Port			
Computer input	1 x Mini-D-sub 15-pin connector			
Monitor output	1 x Mini-D-sub 15-pin connector			
Video input Audio input	1 x RCA connector 2 (1 x 3.5mm stereo mini connector, 1 x RCA connector L/R)			
Audio input Audio output	1 x 3.5mm stereo mini connector			
Control	1 x 9-pin D-sub for RS232 control			
USB	1 x USB type A (Used for wireless network)			
Wired remote control	Yes			
Wired network	1 x RJ-45 connector			
Wireless network	Optional USB-WL-11N adaptor			
POWER				
Power supply	AC 100V-120V (50/60Hz) / AC 220V-240V (50/60Hz)			
Power consumption/Standby	CP-WX8650: 500W/<0.35W (AC220-240V) CP-WX8750: 560W/<0.35W (AC220-240V)			
PHYSICAL				
Dimensions (W x H x D)	498 x 170 x 456mm			
Weight Approximately	Approx 11.1kg			
Noise level	CP-WX8650: 35dB (Normal Mode)/30dB (Eco Mode)			
	CP-WX8750: 40db (Normal Mode)/33dB (Eco Mode)			
Air filter	Hybrid			
ACCESSORIES SUPPLIED				
	te Controller, Adapter Cover (for USB Wireless Adapter), Security Label, User's Manual C			
Power Cable, Computer Cable, Remo & Book, Application CD				
& Book, Application CD OPTIONAL ACCESSORIES	-11N, Lamp DT01881, Remote HL02805			