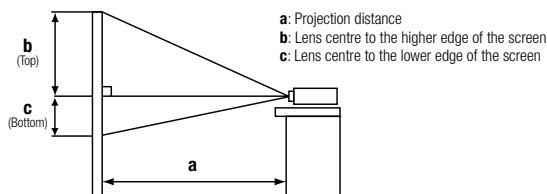
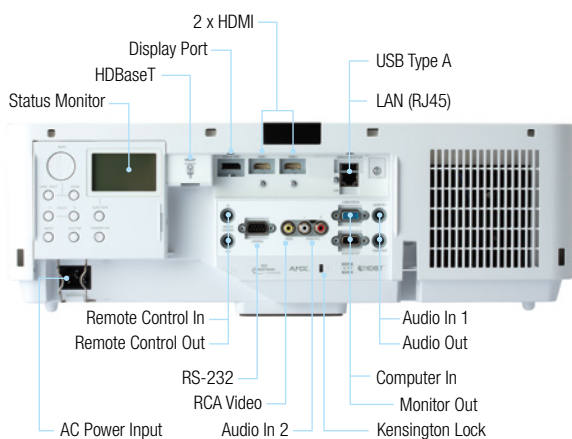


Technical Specifications



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	5.0	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.

OPTICAL	
LCD panel	0.76" aspect ratio 16:10
Resolution	WUXGA (1920 x 1200)
Light output (Brightness)	6000 Lumens (Normal Mode)/4800 Lumens (Eco Mode)
Colour light output	6000 Lumens (Normal Mode)/4800 Lumens (Eco Mode)
Contrast ratio	10,000:1
Lens	Powered Zoom, Powered Focus (lens not included)
Lamp Wattage	370W
Lamp life*	3000 Hours (Normal Mode)/4000 Hours (Eco Mode)
Distance to width ratio (:1)	1.7- 2.9 with ML-713 Lens (not included)
Diagonal display size	30"~600" (76cm~1,524cm)
Lens Shift	Motorized, Left/Right 0~±10%, Down 0-55% using ML-713 standard lens
Number of colours	16.7M colours
Keystone	Vertical 10:0 shift, Normal at +12.8°~7.6° 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
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 Mono)
Basic functions	Freeze, Magnifying, Blank, Auto adjustment, Auto signal search
Picture adjustments	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: ±5 degrees, Vertical: ±5 degrees
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, 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 RoomView® compatible, Extron XTP system compatible, Failure and Warning Alerts via E-mail, picture shift, portrait projection, image optimizer
Outward	Easy lamp replace from side, Easy filter replace from side
Power on & off	Direct power on, Auto power off
Security systems	Password/My Screen Password, Pin lock, Key lock
Network	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, 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, PuLinkTM, Projector Management via SNMP

OSD languages	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
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CONNECTIONS	
Digital input	2 x HDMI (HDCP compliant), 1 x Display Port, 1 x HDBaseT
Computer input	1 x Mini-D-sub 15-pin connector
Monitor output	1 x Mini-D-sub 15-pin connector
Video input	1 x RCA connector
Audio input	1 x 3.5mm stereo mini connector, 1 x RCA connector L/R
Audio output	1 x 3.5mm stereo mini connector
Control	1 x (RS232C) D-sub 9-pin connector
HD Base T	1 x RJ-45 connector
USB	1 x USB type A (Used for wireless network)
Wired remote control	YES
Wired network	1 x 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)

PHYSICAL	
Dimensions (W x H x D)	498 x 170 x 456mm
Weight Approximately	Approx 11.1kg
Noise level	35dB (Normal)/30dB (Eco)
Air filter	Hybrid (20,000 hrs)

ACCESSORIES SUPPLIED	
Remote control with batteries (HL02801), power cord, security label, user manual (CD & book), application CD, adaptor cover	

OPTIONAL ACCESSORIES	
Replacement lamp (DT01871HDCN), USB wireless adaptor USB-WL-11N, Remote Control, filter set UX40821	

WARRANTY	
Projector/Lamp	3 Years/6 Months**