

Accessories and Lenses

Supplied Accessories	Remote control, power cord, computer cable, wireless adapter, security label, AA batteries x 2, user's manual CD, user's manual, terminal cover, HDMI cable holder x 3, cable tie x 3, cable tie for power cord, hook metal, screw, lens cover
Optional Accessories	Wired remote HL03131
Replacement Parts	
Lamp	DT01931M
Remote Control	HL03037
Filter	UX41161

Projection Throw Chart (In inches)

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	25	33	58
60	51	68	118
80	68	91	158
100	85	115	198
200	170	231	397
300	254	348	597

Throw Ratio: 1.4 - 2.3 :1 (distance : width)

Specifications

Display	Projection Technology	3LCD, 3 chip technology
	Resolution	WUXGA 1920 x 1200
	White Light Output	5,200 ANSI lumens
	Color Light Output	5,200 ANSI lumens
	Colors	1.07 billion colors (HDMI/HDBaseT/Computer/Video input with Frame Lock on)
	Aspect Ratio	Native 16:10 / 4:3, 14:9, 16:9 and Zoom compatible
	Contrast Ratio	10,000 : 1 (using active IRIS)
	Throw Ratio (distance : width)	1.4 - 2.3 : 1
Lens & Operation	Focus Distance	31" - 597"
	Display Size	30" - 300"
	Lens	f = 19.8 - 33.9, x 1.7 manual zoom, focus and lens shift
	Lamp Wattage	300W
	Expected Lamp Life*	Approximately 4,000 hours (Standard mode) 6,000 hours (Eco mode)
Compatibility	Expected Filter Life**	Approximately 10,000 hours
	Speaker Output	16W
	Keystone	H and V: +/- 30°
	Computer	VGA, SVGA, XGA, WXGA/WXGA+/WXGA++, SXGA/SXGA+, UXGA, WUXGA, Mac16"
	H-Sync	15 kHz - 106 kHz
	V-Sync	50 Hz - 120 Hz
	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	Component Video	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
	HDMI & HDBaseT	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signals TMDS clock 25 MHz -162 MHz
	MHL	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signals TMDS clock 25 MHz -75 MHz
Connectors	Digital Input	HDBaseT x 1, HDMI x 1, HDMI/MHL x 1
	HDMI Output	HDMI x 1
	Computer Input 1	15-pin mini D-sub x 1
	Computer Monitor Output	15-pin mini D-sub x 1
	Video Input	
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 1 (shared with computer input)
	Audio Input	3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1
	Audio Output	3.5 mm stereo mini jack x 1
	Network (LAN) Wired	RJ-45 port (10 base-T / 100 base-TX)
	Network (LAN) Wireless	USB-A, IEEE802.11 a/b/g/n/ac (with USB-WL-5G)
	HDBaseT	RJ-45 port x 1
	USB	Type A x 1 for wireless adapter (behind the filter cover) Type A x 1 for firmware upgrade
Wired Remote Control	3.5 mm stereo mini jack x 1	
Control Terminals	9-pin D-sub x 1 (RS-232 control)	
Ratings & Warranty	Power Supply	AC 100-120V/220-240V, 50/60Hz
	Power Consumption	470W / 450W
	Operating Temperature	32°F - 95°F (0°C-35°C) (Standard mode) 32°F - 104°F (0°C-40°C) (Eco mode)
	Dimensions (W x D x H)	18.1" x 13.1" x 4.8" (excluding protruding parts)
	Weight	Approximately 16 lbs.
	Approvals	UL 60950-1 / cUL, FCC Part 15 subpart B class A
	Warranty	3-year limited parts and labor Extended Service Contract available (additional cost)



MX0650-Rev.1-11/19

All specifications subject to change without notice.

3LCD and the 3LCD logo are registered trademarks of the Seiko Epson Corporation. Crestron®, Crestron®, Crestron e-Control®, e-Control®, Crestron Connected®, Fusion RV®, Crestron RoomView® and RoomView™ are trademarks or registered trademarks of Crestron Electronics, Inc. in the United States and other countries. HDMI, the HDMI Logo, and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. HDBaseT™ and the HDBaseT Alliance logo are trademarks of the HDBaseT Alliance. iPad and iPhone are registered trademarks of Apple Inc., registered in the U.S. and other countries. All other brand or product names are trademarks or registered trademarks of their respective holders.
©2019 Maxell Corporation of America. All Rights Reserved.

* Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

** Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.



Maxell Corporation of America

Toll Free: 1.800.377.5887

Web: www.maxellproav.com

