

Accessories and Lenses

Supplied Accessories	Remote control, power cord, computer cable, AA batteries x 2, lens cover x 1, adapter cover, security label, HDMI cable holder x 2, cable tie medium x 2, cable tie large x 1
Optional Accessories	USBWL5G wireless adapter
Replacement Parts	
Lamp	456-8945WU
Remote Control	HL03037
Filter	UX41161

Projection Throw Chart (In inches)

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	25	30	50
60	51	63	104
80	68	86	140
100	85	108	176
200	170	220	357
300	254	331	537

Throw Ratio: 1.3 - 2.1 : 1 (distance : width)



All specifications subject to change without notice.
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Specifications

Display	Projection Technology	3LCD, 3 chip technology
	Resolution	WUXGA 1920 x 1200
	White Light Output	5,000 ANSI lumens
	Color Light Output	5,000 ANSI lumens
	Colors	1.07 billion colors
	Aspect Ratio	Native 4:3 and 16:9 / 16:10 / 14:9 zoom compatible
	Contrast Ratio	16,000 : 1 (using active IRIS)
Lens & Operation	Throw Ratio (distance : width)	1.3 - 2.1 : 1
	Focus Distance	30" - 537"
	Display Size	30" - 300"
	Lens	f = 18.2 - 29.4 mm, x 1.6 manual zoom and focus
	Lamp Wattage	280W
	Expected Lamp Life*	Approximately 4,500 hours (Standard mode) 6,000 hours (Eco mode)
	Expected Filter Life**	Approximately 10,000 hours
Compatibility	Speaker Output	16W
	Keystone	H and V: +/- 30°
	Computer	VGA, SVGA, XGA, WXGA, SXGA, WSXGA+, HD, UXGA, WUXGA, MAC 16"
	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
Connectors	HDMI	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signal TMDS clock 25 MHz - 162 MHz
	MHL	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signal TMDS clock 25 MHz - 75 MHz
	Digital Input	HDMI x 1, HDMI/MHL x 1
	Computer Input 1	15-pin mini D-sub x 1 (shared with analog component video input)
	Computer Input 2	15-pin mini D-sub x 1 (shared with analog component video input and monitor out)
	Computer Monitor Output	15-pin mini D-sub x 1 (shared with computer in 2 and analog component video input)
	Video Input	
Ratings & Warranty	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 2 (shared with computer in 1, in 2/monitor out)
	Audio Input	3.5 mm stereo mini jack x 2, 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 - optional wireless adapter required
	USB	Type A x 2 (PC-less presentation or wireless adapter) Type B x 1 (USB display or remote control mouse)
Control Terminals	9-pin D-sub x 1 (RS-232 control)	
UPC	Power Supply	AC 100-120V/220-240V, 50/60Hz
	Power Consumption	410W / 400W
	Operating Temperature	41°F - 95°F (5°C - 35°C)
	Dimensions (W x D x H)	16.0" x 12.3" x 4.3" (excluding protruding parts) Shipping 19.0" x 16.0" x 9.0" (estimated)
	Weight	Approximately 11.7 lbs. / Shipping 16.0 lbs. (estimated)
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class A
	Warranty	Three (3) year limited warranty
UPC	605194007042	

* 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.

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