

Accessories and Lenses

Supplied Accessories	Remote control, 1.8m (L-type) power cable, computer cable, AA batteries x 2, user's manual (concise)
Optional Accessories	USBWL5G wireless adapter
Optional Lenses	N/A
Replacement Parts	
Lamp	Lamp free
Remote Control	HL03037
Filter	UX43581

Projection Throw Chart (In inches)

Screen Size 16:10			
Diagonal	Width	Minimum	Maximum
30	25	31	57
60	51	67	119
80	68	92	161
100	85	116	202
200	170	238	411
300	254	359	619

Throw Ratio: (distance : width)
1.4 - 2.4 : 1

Specifications

Display	Projection Technology	3 LCD, 3 chip technology
	Resolution	WUXGA 1920 x 1200
	Brightness	6,000 ANSI lumens
	Colors	1.07 billion colors
	Aspect Ratio	Native 16:10, 4:3, 16:9, 14:9 and zoom compatible
	Contrast Ratio	1,500,000 : 1 (Dynamic Black on)
	Throw Ratio (distance : width)	1.4 - 2.4 : 1
Operation	Focus Distance	31" - 619"
	Display Size	30" - 300"
	Lens	f = 19.8 - 33.9 mm, x 1.7 manual zoom, focus and lens shift
	Lens Shift	Manual (V: 0 ~ 56.5%, H: +/- 4.6%)
	Expected Light Source Life*	Approx. 20,000 hours (Normal and whisper modes), 30,000 hours (Long life 1 mode), 50,000 hours (Long life 2 mode)
Compatibility	Expected Filter Life**	Approx. 20,000 hours
	Speaker Output	16W
	Keystone	H and V +/- 30°
	Computer	VGA/SVGA/XGA/WXGA/SXGA/WXGA/WXGA+/WXGA++/WSXGA+/HD/UXGA/Mac 16
	H-Sync	15 kHz - 106 kHz
Connectors	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	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signal TMDS clock 25 MHz - 162 MHz 4K (3840 x 2160p@24/25/30, 4096 x 2160p@24)* *HDMI1 and HDBaseT only
	Digital Input	HDBaseT x 1, HDMI x 2 (HDCP Compliant)
	Computer Input 1	15-pin mini D-sub x 1
	Computer Input 2	15-pin mini D-sub x 1
	Computer Monitor Output	15-pin mini D-sub x 1 (shared with Computer In 2)
	Video Input	
	Composite Video	RCA jack x 1
Ratings & Warranty	Component Video	15-pin mini D-sub x 2 (shared with computer in 1/2)
	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
	HDBaseT	RJ-45 port x 1
	USB	Type A x 1 (Wireless adapter), Type B x 1 (Service)
	Control Terminals	9-pin D-sub x 1 (RS-232 control)
	Power Supply	AC100-120V / AC220-240V, 50/60Hz
	Power Consumption	420W/400W
Ratings & Warranty	Operating Temperature	32° - 104° (0°C - 40°C) under 5,250 ft. 32° - 95° (0°C - 35°C) 5,250 ft. - 10,000 ft.
	Dimensions (W x D x H)	19.9" x 16.7" x 5.3" (excluding protrusions)
	Weight	Approximately 18.7 lbs.
	Approvals	UL 60950-1 / cUL, FCC part 15 subpart B Class A
	Warranty	5-year or 20,000 hours (whichever occurs first) limited warranty

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

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



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