

Accessories and Lenses

Supplied Accessories	Remote control, power cord, computer cable, AA batteries x 2, lens cover x 1, adapter cover, security label, user's manual (concise)
Optional Accessories	USBWL5G wireless adapter
Optional Lenses	NA
Replacement Parts	
Lamp	DT02081
Remote Control	HL03037
Filter	UX39561

Projection Throw Chart

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	25	35	43
60	51	73	88
80	68	99	119
100	85	124	149
200	170	251	302
300	254	378	454

Throw Ratio: 1.5 - 1.8 : 1 (distance : width)
Screen size and throw distance are measured in inches.

Specifications

Display	Projection Technology	3LCD, 3 chip technology
	Resolution	WXGA - 1280 x 800
	White Light Output	3,800 ANSI lumens
	Color Light Output	3,800 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 4:3 and 16:9 / 16:10 / 14:9 / zoom compatible
	Contrast Ratio	20,000 : 1 (using active IRIS)
Lens & Operation	Throw Ratio (distance : width)	1.5 - 1.8 : 1
	Focus Distance	35" - 454"
	Display Size	30" - 300"
	Lens	f = 19 - 23 mm, x 1.2 manual zoom and focus
	Lamp Wattage	230W
	Expected Lamp Life*	Approximately 6,000 hours (standard mode) 12,500 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/SXGA+/HD/UXGA (compressed), Mac 16"
	H-Sync	15 kHz - 106 kHz
	V-Sync	56 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
	Digital Input	HDMI x 2 (HDCP compliant)
	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	
	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	3.5mm 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 1 (PC-less presentation or wireless adapter) Type B x 1 (Remote control mouse or PC screen display)
	Control Terminals	9-pin D-sub x 1 (RS-232 control)
Ratings & Warranty	Power Supply	AC100-120V / AC220-240V, 50/60Hz
	Power Consumption	320W / 310W
	Operating Temperature	32°F - 95°F (0°C - 35°C)
	Dimensions (W x D x H)	13.7" x 10.4" x 3.5" (excluding protrusions)
	Weight	Approximately 7.9 lbs.
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class B
Warranty	3 years limited parts and labor 5 years or 10,000 hours light source Extended Service Contract available (additional cost)	

* Actual lamp life will vary by individual lamp 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 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.



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OneVision Kids

Hitachi America, Ltd.

Toll Free: 1.800.HITACHI • Email: dmd.info@hal.hitachi.com

Web: hitachi-america.us/projectors

