

Accessories and Lenses

Supplied Accessories	Remote control, power cord, computer cable, 2 AA batteries, user's manual CD, user's manual
Optional Accessories	N/A
Optional Lenses	NA
Replacement Parts	
Lamp	DT01481 with filter
Remote Control	HL03031
Filter	UX38841

Projection Throw Chart

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	25	36	44
60	51	74	89
80	68	99	120
100	85	125	150
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	3,000 ANSI lumens
	Color Light Output	3,000 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 16:10 and 4:3 / 14:9 / 16:9 compatible
	Contrast Ratio	2,000 : 1 (using active IRIS)
Lens & Operation	Throw Ratio (distance : width)	1.5 - 1.8 : 1
	Focus Distance	35" - 453"
	Display size	30" - 300"
	Lens	f = 19 - 23 mm, x 1.2 manual zoom and focus
	Lamp Wattage	225W
Compatibility	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 10,000 hours (Eco-2 mode)
	Expected Filter Life**	Approximately 5,000 hours
	Speaker Output	16W
	Keystone	V: +/- 30°
	Computer	VGA, SVGA, XGA, WXGA WXGA+/SXGA/SXGA+/UXGA (compressed) MAC 16"
	H-Sync	15 kHz - 106 kHz
	V-Sync	50 Hz - 120 Hz
Connectors	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p
	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 162 MHz
	Digital Input	HDMI x 1 (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 output)
	Computer Monitor Output	15-pin mini D-sub x 1 (shared with analog computer input 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	3.5 mm stereo mini jack x 1	
Network LAN Wired	RJ-45 port	
Network LAN Wireless	N/A	
USB	Type B x 1 (mouse control)	
Control Terminals	9-pin D-sub x 1 (RS-232 control)	
Ratings & Warranty	Power Supply	AC100-120V / AC220-240V, 50/60Hz
	Power Consumption	330W / 310W
	Operating Temperature	41°F - 95°F (5°C - 35°C)
	Dimensions (W x D x H)	12.6" x 9.7" x 3.4" (excluding protruding parts)
	Weight	Approximately 6.8 lbs.
	Approvals	UL 60950-1 / cUL FCC Part 15 subpart B class B
Warranty	3 year limited parts and labor 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 expected 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 expected filter life specified are not guaranteed and do not constitute part of the product warranty.



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