

Accessories and Lenses

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

Projection Throw Chart

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	34	41
60	48	70	84
80	64	94	113
100	80	118	142
200	160	237	285
300	240	357	428

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	XGA - 1024 x 768
	White Light Output	2,700 ANSI lumens
	Color Light Output	2,700 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 4:3 and 14:9 / 16:9 / 16:10 compatible
	Contrast Ratio	2,000 : 1 (using active IRIS)
Lens & Operation	Throw Ratio (distance : width)	1.5 - 1.8 : 1
	Focus Distance	35" - 429"
	Display size	30" - 300"
	Lens	f = 19 - 23 mm, x 1.2 manual zoom and focus
	Lamp Wattage	225W
	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 10,000 hours (Eco-2 mode)
	Expected Filter Life**	Approximately 5,000 hours
Compatibility	Speaker Output	16W
	Keystone	V: +/- 30°
	Computer	VGA, SVGA, XGA, WXGA/ WXGA+/SXGA/SXGA+/UXGA (compressed), 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, 720p, 1080i, 1080p
Connectors	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 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
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" (excl. 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 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 warranty.



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All specifications subject to change without notice.

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