

## Accessories and Lenses

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

## Projection Throw Chart

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
30	25	35	43
60	51	73	88
80	68	98	119
100	85	124	149
200	170	250	301
300	254	377	453

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

## Specifications

Display	<b>Projection Technology</b>	3LCD, 3 chip technology
	<b>Resolution</b>	WXGA - 1280 x 800
	<b>White Light Output</b>	3,200 ANSI lumens
	<b>Color Light Output</b>	3,200 ANSI lumens
	<b>Colors</b>	16.7 million colors
	<b>Aspect Ratio</b>	Native 4:3 and 16:9 / 16:10 / 14:9 / zoom compatible
	<b>Contrast Ratio</b>	20,000 : 1 (using active IRIS)
Lens & Operation	<b>Throw Ratio</b> (distance : width)	1.5 - 1.8 : 1
	<b>Focus Distance</b>	35" - 453"
	<b>Display Size</b>	30" - 300"
	<b>Lens</b>	f = 19 - 23 mm, x 1.2 manual zoom and focus
	<b>Lamp Wattage</b>	230W
	<b>Expected Lamp Life*</b>	Approximately 6,000 hours (standard mode) 12,500 hours (eco mode)
	<b>Expected Filter Life**</b>	Approximately 10,000 hours
Compatibility	<b>Speaker Output</b>	16W
	<b>Keystone</b>	H and V: +/- 30°
	<b>Computer</b>	VGA, SVGA, XGA, WXGA, SXGA/SXGA+/HD/UXGA (compressed), Mac 16"
	<b>H-Sync</b>	15 kHz - 106 kHz
	<b>V-Sync</b>	56 Hz - 120 Hz
	<b>Composite Video</b>	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	<b>Component Video</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Connectors	<b>HDMI</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p Computer signal TMDS Clock 25 MHz - 162 MHz
	<b>Digital Input</b>	HDMI x 2 (HDCP compliant)
	<b>Computer Input 1</b>	15-pin mini D-sub x 1 (shared with analog component video input)
	<b>Computer Input 2</b>	15-pin mini D-sub x 1 (shared with analog component video input and monitor out)
	<b>Computer Monitor Output</b>	15-pin mini D-sub x 1 (shared with computer in 2 and analog component video input)
	<b>Video Input</b>	
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 2 (shared with computer in 1, in 2/monitor out)
	<b>Audio Input</b>	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1
	<b>Audio Output</b>	3.5mm stereo mini jack x 1
	<b>Network LAN Wired</b>	RJ-45 port (10 base-T/100 base-TX)
	<b>Network LAN Wireless</b>	USB-A, IEEE802.11 a/b/g/n/ac - optional wireless adapter required
	<b>USB</b>	Type A x 1 (PC-less presentation or wireless adapter) Type B x 1 (Remote control mouse or PC screen display)
Ratings & Warranty	<b>Control Terminals</b>	9-pin D-sub x 1 (RS-232 control)
	<b>Power Supply</b>	AC100-120V / AC220-240V, 50/60Hz
	<b>Power Consumption</b>	320W / 310W
	<b>Operating Temperature</b>	32°F - 95°F (0°C - 35°C)
	<b>Dimensions (W x D x H)</b>	13.7" x 10.4" x 3.5" (excluding protrusions)
	<b>Weight</b>	Approximately 7.9 lbs.
	<b>Approvals</b>	UL 60950-1 / cUL FCC Part 15 subpart B class B
<b>Warranty</b>	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.

