

## Accessories and Lenses

<b>Supplied Accessories</b>	Remote control, power cord, computer cable, 2 AA batteries, lens cover, adapter cover, security label, application CD, user's manual CD, user's manual
<b>Optional Accessories</b>	USBWL11N USB wireless adapter, TB-1 wireless pen tablet
<b>Optional Lenses</b>	NA
<b>Replacement Parts</b>	
<b>Lamp</b>	DT01571 with filter
<b>Remote Control</b>	HL03031
<b>Filter</b>	UX38561

## 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	286
300	240	357	429

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>	XGA - 1024 x 768
	<b>White Light Output</b>	2,700 ANSI lumens
	<b>Color Light Output</b>	2,700 ANSI lumens
	<b>Colors</b>	16.7 million colors
	<b>Aspect Ratio</b>	Native 4:3/14:9, 16:9, 16:10, zoom compatible
	<b>Contrast Ratio</b>	5,000 : 1 (using active IRIS)
Lens & Operation	<b>Throw Ratio</b> (distance : width)	1.5 - 1.8 : 1
	<b>Focus Distance</b>	35" - 429"
	<b>Display Size</b>	30" - 300"
	<b>Lens</b>	f = 19 - 23 mm, x 1.2 manual zoom and focus
	<b>Lamp Wattage</b>	150W
Compatibility	<b>Expected Lamp Life*</b>	Approximately 10,000 hours
	<b>Expected Filter Life**</b>	Approximately 10,000 hours
	<b>Speaker Output</b>	16W
	<b>Keystone</b>	H and V: +/- 30°
	<b>Computer</b>	VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed), MAC 16"
	<b>H-Sync</b>	15 kHz - 106 kHz
	<b>V-Sync</b>	50 Hz - 120 Hz
	<b>Composite Video</b>	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
	<b>Component Video</b>	480i, 480p, 576i, 720p, 1080i, 1080p
	<b>HDMI</b>	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS Clock 27 MHz - 150 MHz
Connectors	<b>MHL</b>	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, Computer signal TMDS clock 25 MHz - 75 MHz
	<b>Digital Input</b>	HDMI/MHL x 1, HDMI x 1 (supporting HDCP decoding)
	<b>Computer Input 1</b>	15-pin mini D-sub x 1
	<b>Computer Input 2</b>	15-pin mini D-sub x 1 (shared with Monitor out)
	<b>Computer Monitor Output</b>	15-pin mini D-sub x 1 (shared with computer in 2)
	<b>Video Input</b>	
	S-Video	N/A
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x2 (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, MIC-in 3.5 mm mini jack x 1
Ratings & Warranty	<b>Audio Output</b>	3.5 mm stereo mini jack x 1
	<b>Network LAN Wired</b>	RJ-45 port
	<b>Network LAN Wireless</b>	USB-A, IEEE802.11 b/g/n - optional wireless adapter required
	<b>USB</b>	Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control)
	<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>	240W / 220W
	<b>Operating Temperature</b>	41°F - 95°F (5°C - 35°C)
	<b>Dimensions (W x D x H)</b>	12.8" x 9.7" x 3.5" (excluding protruding parts)
	<b>Weight</b>	Approximately 6.8 lbs.
<b>Approvals</b>	UL 60950-1 / cUL FCC Part 15 subpart B class B	
<b>Warranty</b>	3 year limited parts and labor, plus 5 years or 10,000 hours on the lamp. Extended Service Contract available (additional cost)	

\* Lamp limited warranty period is 5 years or 10,000 hours of use, whichever occurs earlier. See Hitachi CP-X25LWN Limited Warranty for complete details, limitations, exceptions and exclusions.

\*\* 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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