



Accessories and Lenses	
Supplied Accessories	Remote control, power cord, computer cable, network and wireless software, user's manuals, safety manual
Optional Accessories	USBWL11N USB wireless adapter, MS-1 wired and MS-1WL wireless multifunction switchers, LCDSC2000 soft sided case
Optional Lenses	NA
Replacement Parts	
Lamp	DT01371 with filter
Remote Control	HL02881
Filter	MU06481

Projection Throw Chart (In inches)

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	32	38
60	48	68	81
80	64	91	109
100	80	115	137
150	120	175	208
200	160	234	278
300	240	354	420

Throw Ratio: 1.5 - 1.8 : 1 (distance : width)

Specifications		
Display	Projection Technology	3LCD, 3 chip technology
	Resolution	XGA - 1024 x 768
	White Light Output	4,000 ANSI lumens
	Color Light Output	4,000 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 4:3 and 16:9 / 16:10 compatible
	Contrast Ratio	3000 : 1 (using active IRIS)
Lens & Operation	Throw Ratio (distance : width)	1.5 - 1.8 : 1
	Focus Distance	36" - 454"
	Display Size	30" - 300"
	Lens	F = 1.9 - 2.3, f = 19 - 23 mm, x 1.2 manual zoom
	Lamp Wattage	215W
	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 6,000 hours (Eco mode)
	Expected Filter Life**	Approximately 5,000 hours
Compatibility	Speaker Output	16W (8W x 2)
	Acoustic Noise Level	36 dB (29 dB in Eco mode)
	Keystone	+/- 30° vertical only
	Computer	VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed), MAC 16"
	H-Sync	31.5 kHz - 106 kHz
	V-Sync	56 Hz - 120 Hz
	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
Connectors	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p
	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
	Computer Input 2	15-pin mini D-sub x 1
	Computer Monitor Output	15-pin mini D-sub x 1
	Video Input	
	S-Video	Mini DIN 4-pin x 1
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub x 2 (shared with computer in 1/2)
	Audio Input	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1
	Audio Output	RCA jack (L/R) x 1
	Network LAN Wired	RJ-45 port (10 base-T / 100 base-TX)
	Network LAN Wireless	USB-A, IEEE802.11 b/g/n - optional wireless adapter required
USB	Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or 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	310W
	Operating Temperature	40°F - 95°F (5°C - 35°C)
	Dimensions (W x D x H)	12.5" x 11.3" x 3.9" (excluding protruding parts)
	Weight	Approximately 7.9 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 and 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 and 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.

CP-X4015WN

