CP-WX9210 DLP® Projector

HITACHI Inspire the Next

Accessories and Lenses			
Supplied Accessories	Remote control, power cord, computer cable, user's manual, security label, application CD, adapter cover		
Optional Accessories	USBWL11N USB wireless adapter, MS-1 wired multifunction switcher, MS-1WL wireless multifunction switcher		
Optional Lenses	6 optional lenses are available: USL901, SL902, SD903W, ML904, LL905, UL906. An optional short zoom lens developed by Hitachi offers powered zoom, powered focus and adequate lens shift. This lens increases installation versatility like never before.		
Replacement Parts			
Lamp	DT01581		
Remote Control	HL02803		
Filter	UX39621		

Projection Throw Chart

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
50	42	73	110
60	51	88	132
80	68	117	176
100	85	147	220
150	127	220	330
200	170	294	440
300	254	441	660
600	509	883	1321

Throw Ratio: 1.7 - 2.6 : 1 (distance : width) Screen size and throw distance are measured in inches with standard lens SD903W.

Projection Lens Chart

Lens	Inches	Meters
USL901	71 - 88	1.8 - 2.2
SL902	105 - 156	2.7 - 4.0
SD903W	147 - 220	3.7 - 5.6
ML904 LL905	216 - 329	5.5 - 8.3
	314 - 506	8.0 - 12.9
UL906	496 - 786	12.6 - 20.0

Projection distances measured in inches and meters with standard lens and optional lenses when projecting onto a 100" diagonal screen.

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Sne	cifications	PICTURE	
ope	Projection Technology	Single chip DLP	
ay	Resolution		
	Light Output	WXGA 1280 × 800 TEXAS INSTRUMEN 8.500 ANSI lumens	
	Colors	16.7 million colors	
Display		Native 16:10 / 4:3, 14:9 and 16:9 compatible	
	Aspect Ratio Contrast Ratio	2500 : 1 (using active IRIS)	
	Throw Ratio (distance : width)	Specification will vary depending on which lens is used with the projector.	
_	Lens	Specification will vary depending on which lens is used with the projector.	
ion	Lamp Wattage	370W x 2	
Lens & Operation	Expected Lamp Life*	Approximately 2,000 hours (standard mode) 4,000 hours (Eco mode)	
8	Expected Filter Life**	Approximately 15,000 hours	
SU	Speaker Output	N/A	
Ľ	Acoustic Noise Level	36 dB (29 dB in Eco mode)	
	Keystone	H and V: +/- 10° (Note: Input signal is WXGA @ 60Hz)	
	Computer	VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/WSXGA+/ UXGA/WUXGA (compressed), MAC 16"	
≣£)	H-Sync	31.5 kHz - 106 kHz	
atib	V-Sync	56 Hz - 120 Hz	
npa	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM	
Compatibility	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p	
Ŭ	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS Clock 27 MHz - 150 MHz	
	Digital Input	HDMI x 2 (HDCP compliant), DVI-D x 1, HDBaseT x 1	
	Computer Input 1	15-pin mini D-sub x 1	
	Computer Input 2	BNC x 5	
	Computer Monitor Output	15-pin mini D-sub x 1	
	Video Input		
	S-Video	N/A	
ors	Composite Video	BNC x 1	
Connectors	Component Video	BNC x 3 (shared with computer in 2), 15-pin D-sub shrink x 1 (shared with analog computer in 1)	
ŝ	Audio Input	N/A	
	Audio Output	N/A	
	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 1 (wireless adapter)	
	Wired Remote Control	3.5mm stereo mini jack (IN/OUT)	
	Control Terminals	9-pin D-sub x 1 (RS-232 control)	
>	Power Supply	AC110-120V / AC220-240V, 50/60Hz	
Ratings & Warranty	Power Consumption	1060W	
arre	Operating Temperature	32°F - 113°F (0°C - 45°C)	
Ň	Dimensions (W x D x H)	21.1" x 17.2" x 6.7" (without lens) (537 x 438 x 170 mm)	
S S	Weight	Approximately 36.9 lbs. (16.6 kg) (without lens)	
ting	Approvals	UL60950-1/cUL, FCC Part 15 subpart B class A	
a	Warranty	3 year limited parts and labor	

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 varranty.

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