CP-WX8750W LCD Projector

HITACHI
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Accessories and Lenses

Supplied Accessories	Remote control, power cord, computer cable, AA batteries x 2, adapter cover, terminal cover, manual CD, user's manual, application CD, security label, HDMI bracket x 2, binder x 2
Optional Accessories	Wireless adapter (USBWL11N),
Optional Lenses	5 optional lenses are available, FL701, SL712, ML713, LL704, UL705

Replacement Parts

Lamp	DT01881
Remote Control	HL02805
Filter	UX40821

Projection Throw Chart

Screen Size 16:10		Throw Distance	
Diagonal	**Width**	**Min**	**Max**
0.76m (30")	0.64m (25")	1.17m (46")	1.96m (77")
2.03m (80")	1.73m (68")	3.05m (120")	5.13m (202")
2.54m (100")	2.16m (85")	3.71m (149")	6.40m (252")
3.81m (150")	3.23m (127")	5.56m (223")	9.60m (378")
5.08m (200")	4.32m (170")	7.39m (297")	12.80m (504")
6.35m (250")	5.38m (212")	9.22m (370")	15.98m (629")
7.62m (300")	6.45m (254")	11.05m (444")	19.18m (755")
15.24m (600")	12.93m (509")	22.07m (887")	38.30m (1508")

Throw Ratio: 1.7 - 3.0 : 1 (distance : width)
Screen size and throw distance are measured in meters and inches with standard lens ML713.

Projection Lens Chart

Lens	Inches	Meters
ML713	146 - 249	3.7 - 6.3
FL701	67	1.7
SL712	100 - 151	2.5 - 3.8
LL704	240 - 411	6.1 - 10.4
UL705	410 - 700	10.4 - 17.8

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

Specifications

Display	**Projection Technology**	3LCD, 3 chip technology
	Resolution	WXGA - 1280 x 800
	White Light Output	7,500 ANSI lumens
	Color Light Output	7,500 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 16:10 and 4:3 / 16:9 compatible
	Contrast Ratio	10,000 : 1 (using active IRIS)
	Throw Ratio (distance : width)	Specifications will vary depending on which lens is used with the projector
	Display Size	30" - 600"
Lens & Operation	**Lens**	Specifications will vary depending on which lens is used with the projector
	Lamp Wattage	430W
	Expected Lamp Life*	Approximately 2,000 hours (standard mode) 4,000 hours (Eco mode)
	Expected Filter Life**	Approximately 20,000 hours
	Speaker Output	16W (8W x 2 stereo)
	Keystone	H and V: +/- 5°
Compatibility	**Computer**	VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, WSXGA+, UXGA, WUXGA, 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
	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHz
Connectors	**Digital Input**	HDMI x 2, HDBaseT x 1, Display Port x 1,
	Computer Input	15-pin mini D-sub x 1
	Computer Monitor Output	15-pin mini D-sub x 1
	Video Input	
	S-Video	N/A
	Composite Video	RCA jack x 1
	Component Video	15-pin mini D-sub shrink x 1 (shared with computer input)
	Audio Input	3.5 mm stereo mini jack x 1, 2 RCA x 1
	Audio Output	3.5 mm stereo mini jack x 1
	Network LAN Wired	RJ-45 jack x 1
	Network LAN Wireless	USB-A, IEEE802.11 b/g/n - optional wireless adapter required
	HDBaseT	RJ-45 jack x 1
	USB	Type A x 1 (wireless network)
	Wired Remote Control	3.5 mm stereo mini jack (IN/OUT)
	Control Terminals	9-pin D-sub x 1 (RS-232 control)
Ratings & Warranty	**Power Supply**	AC90-132V / AC198-264V, 50/60Hz
	Power Consumption	580W / 560W
	Operating Temperature	Normal mode: 0-40ºC, Eco mode: 0-45ºC
	Dimensions (W x D x H)	498 x 156 x 426mm (without lens)
	Weight	Approximately 11.1 kg
	Approvals	RCM class A (AU/ NZ), UL New Zealand (AU/ NZ)
	Warranty	3 year limited parts and labor

* 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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