CP-WU8700W LCD Projector

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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 UX40821	
Filter		

Projection Throw Chart

Screen Size 16:10		Throw Distance	
Diagonal	Width	Min	Max
0.76m (30")	0.64m (25")	1.14m (45")	1.91m (75")
2.03m (80")	1.73m (68")	2.97m (117")	5.03m (198")
2.54m (100")	2.16m (85")	3.71m (146")	6.30m (248")
3.81m (150")	3.23m (127")	5.56m (219")	9.42m (371")
5.08m (200") 4.32m (170")		7.39m (291")	12.55m (494")
6.35m (250")	6.35m (250") 5.38m (212")		15.67m (617")
7.62m (300")	6.45m (254")	11.05m (435")	18.80m (740")
15.24m (600")	12.93m (509")	22.07m (869")	37.54m (1478")

Throw Ratio: 1.7 - 2.9 : 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	143 - 244	3.6 - 6.2
FL701	66	1.7
SL712	98 - 148	2.5 - 3.8
LL704	236 - 403	6.0 - 10.2
UL705	402 - 687	10.2 - 17.4

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

HI0455-12/15-Rev. 2

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Spec	cifications			
	Projection Technology	3LCD, 3 chip technology		
Display	Resolution	WUXGA - 1920 x 1200		
	White Light Output	7,000 ANSI lumens		
	Color Light Output	7,000 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		
	Focus Distance	43.3" - 1480.3"		
	Display Size	30" - 600"		
u	Lens	Specifications will vary depending on which lens is used with the projector		
rat	Lamp Wattage	430W		
Lens & Operation	Expected Lamp Life*	Approximately 2,000 hours (standard mode), 4,000 hours (Eco mode), 1,000 hours (portrait mode)		
	Expected Filter Life**	Approximately 20,000 hours		
	Speaker Output	16W (8W x 2 stereo)		
	Keystone	H and V: +/- 5° (with standard lens)		
>	Computer	VGA, SVGA, XGA, WXGA, WXGA+/SXGA/SXGA+/WSXGA+/ UXGA/WUXGA, MAC 16"		
Compatibility	H-Sync	15 kHz - 106 kHz		
	V-Sync	50 Hz - 120 Hz		
	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM		
ŝ	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p		
Ŭ	НДМІ	480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHz		
	Digital Input	HDMI x 2, HDBaseT x 1, Display Port x 1, SDI 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		
ę	Composite Video	RCA jack x 1		
cto	Component Video	15-pin mini D-sub (shared with computer input)		
Connectors	Audio Input	3.5 mm stereo mini jack x 1, RCA x 1		
Cor	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)		
≩	Power Supply	AC90-132V / AC198-264V, 50/60Hz		
Ratings & Warranty	Power Consumption	580W / 560W		
	Operating Temperature	Normal mode: 0-40°C, Eco mode: 0-45°C)		
	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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