CP-TW2505 LCD Projector



Accessories	
Supplied Accessories	Remote control, power cord, computer cable, USB cable, interactive software DVD, interactive pen x 2, pen tips x 4, user's manual
Optional Accessories	Interactive pen (I-PEN3), interactive pen tip UX40381, finger touch unit (FT-01), wall mount (HAS-WM05), table stand kit (TT03), bracket for Apple TV (HAS-RB01), wireless adapter (USBWL11N)
Replacement Parts	
Lamp	DT01511 with filter
Remote Control	HL03033
Filter	UX37191

Projection Throw Chart (In meters and inches)

Screen Size 16:1	0 Throw D	istance
Diagonal	Distance from edge of projector to screen	Distance from mirror cover to screen
1.52m (60")	0.13m (5.0")	0.41m (16.1")
1.78m (70")	0.20m (7.8")	0.48m (18.9")
2.03m (80")	0.27m (10.5")	0.55m (21.6")
2.29m (90")	0.34m (13.3")	0.62m (24.4")
2.54m (100")	0.41m (16.1")	0.69m (27.1")

Throw Ratio: (distance: width) 0.2:1 from edge of projector 0.3:1 from mirror cover



- Comes bundled with Hitachi interactive projectors
- World-class integrated software
- Collaborate, integrate, annotate

Specifications				
	Projection Technology	3LCD, 3 chip technology		
	Resolution	WXGA 1280 x 800		
Display	White Light Output	2,700 ANSI lumens		
	Color Light Output	2.700 ANSI lumens		
	Colors	16.7 million colors		
	Aspect Ratio	Native 16:10 / 4:3 and 16:9 compatible		
Dis	Contrast Ratio	10000 : 1 (using active IRIS)		
	Throw Ratio	0.2:1 from edge of projector to screen		
	(distance : width)	0.3 : 1 from mirror cover to screen		
	Focus Distance	16" - 27" from mirror cover to screen		
	Display Size	60" - 100"		
Ē	Lens	F = 1.8, f = 4.21 mm		
읉	Lamp Wattage	250W		
Lens & Operation	Expected Lamp Life*	Approximately 5,000 hours (standard mode) 10,000 hours (Eco-2 mode)		
త	Expected Filter Life**	Approximately 4,000 hours		
ens	Speaker Output	16W		
د	Keystone	H and V: +/- 5°		
	Computer	VGA, SVGA, XGA, WXGA, WXGA+/SXGA/WSXGA+/UXGA (compressed), MAC 16"		
i E	H-Sync	15 kHz - 106 kHz		
텵	V-Sync	50 Hz - 120 Hz		
ра	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM		
Compatibility	Component Video	480i, 480p, 576i, 720p, 1080i, 1080p		
0	HDMI	480i, 480p, 576i, 720p, 1080i, 1080p,		
		computer signal TMDS clock 27 MHz - 150 MHz		
	Digital Input			
	Digital Input Computer Input 1	computer signal TMDS clock 27 MHz - 150 MHz		
		computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant)		
	Computer Input 1	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1		
	Computer Input 1 Computer Input 2	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1		
	Computer Input 1 Computer Input 2 Computer Monitor Output	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1		
ors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2)		
ectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A		
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1		
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1,		
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1		
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1		
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX)		
Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter)		
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control)		
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 360W		
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 360W 0°C - 40°C		
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply Power Consumption	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 360W		
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply Power Consumption Operating Temperature	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 360W 0°C - 40°C 376 x 361 x 137mm (excluding protruding parts) Approximately 4.49 kg		
	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply Power Consumption Operating Temperature Dimensions (W x D x H) Weight Approvals	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 360W 0°C - 40°C 376 x 361 x 137mm (excluding protruding parts) Approximately 4.49 kg RCM class A (AU/ NZ), UL New Zealand (AU/ NZ)		
Ratings & Warranty Connectors	Computer Input 1 Computer Input 2 Computer Monitor Output Video Input S-Video Composite Video Component Video Audio Input Audio Output Network LAN Wired Network LAN Wireless USB Control Terminals Power Supply Power Consumption Operating Temperature Dimensions (W x D x H) Weight	computer signal TMDS clock 27 MHz - 150 MHz HDMI x 2 (HDCP compliant) 15-pin mini D-sub x 1 15-pin mini D-sub x 1 15-pin mini D-sub x 1 (shared with computer in 2) N/A RCA jack x 1 15-pin D-sub x 2 (shared with computer in 1/2) 3.5 mm stereo mini jack x 1, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1 3.5 mm stereo mini jack x 1 RJ-45 port (10 base-T / 100 base-TX) USB-A, IEEE802.11 b/g/n - optional wireless adapter required Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control) 9-pin D-sub x 1 (RS-232 control) AC100-120V / AC220-240V, 50/60Hz 360W 0°C - 40°C 376 x 361 x 137mm (excluding protruding parts) Approximately 4.49 kg		

* 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.

CP-TW2505

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