

Easy to use installation projector with advanced features, 6,500 ANSI lumens brightness and WXGA 1280 x 800 resolution in a low profile design.





Key Features

- WXGA resolution and 6,500 lumens white/color output
- Accentualizer advanced image processing
- Picture by Picture and Picture in Picture
- Two speed motorized zoom, focus and lens shift control
- HDMI 2 inputs
- 20,000 hours hybrid filter*
- 2,500 hours lamp life (Eco mode)**
- 360° display rotation

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Hitachi's installation-friendly CP-WX8265 LCD projector is designed to provide maximum presentation impact in mid to large venue applications. It offers a versatile array of innovative, performance-enhancing features along with advanced video display technology providing bold, brilliant colors with incredible image clarity and uniformity. Plus, with motorized zoom, focus and superior lens shift, and a variety of lens options, the CP-WX8265 is at the top of its class when it comes to installation flexibility. With a tough magnesium die cast body, the CP-WX8265 is one of the most durable projectors available today. All this, and with a lower cost of ownership. For added peace of mind, Hitachi's CP-WX8265 is also backed by a generous warranty and our world-class service and support programs.













CP-WX8265 LCD Projector



Installation

UNIQUE FEATURES

Accentualizer



Accentualizer is advanced image processing technology which enables you to show a clear picture even in high ambient lighting environments. Accentualizer technology achieves superior image clarity by enhancing sharpness, gloss and shade.

Center Lens Design



This feature makes it easy to align the projector with the center of the screen for faster and trouble-free setup.

DICOM® Simulation Mode



Images in DICOM (Digital Imaging and Communications in Medicine) Mode are reproduced with an advanced grayscale level. This mode is ideal for viewing grayscale medical images such as X-rays, and for training and educational purposes.

These projectors are not approved medical devices. They should not be used for actual medical diagnosis.

Motorized Zoom, Focus and Lens Shift Control



Allows for greater range of installation possibilities. With the 2 speed motorized function you can make fine adjustments through the remote control or RS232/IP device.

Multiple Lens Options



There are a variety of lenses to use for this projector, all providing specified projector brightness! In addition to the one ML703 middle throw standard lens, four optional lenses are available: FL701 fixed, SL702 short throw, LL704 long throw and UL705 ultra-long throw.

Perfect Fit 2



Enables the user to adjust individual corners and sides independent of one another. Perfect Fit 2 provides vertical and horizontal digital correction of either barrel or pin cushion distortions. This feature helps correct geometric and complicated distortions. Perfect Fit 2 allows the projected image to fit correctly to the screen quickly and easily.

Picture By Picture



Enables the content from two input sources to be displayed simultaneously, side by side on one screen. You can use any two sources including 2 HDMI, with both images sharing equal screen size. The feature is ideal for teleconferencing applications.

Picture In Picture



Enables you to display one image inside another image using any two sources including 2 HDMI.

Projector Quick Connection iPad® App



Our iOS application offers full projector control and also provides the capability to display photos, document files and web site contents. Available for iPad® and iPhone® devices. Works over your LAN via your RJ-45 port or via an optional USBWL11N wireless adapter.

FIGURE - LOS IS WED

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360° Rotation



Display rotation of 360° for creative applications and greater installation flexibility.

Status Monitor



With Hitachi's status monitor, you'll have access in real time to projector diagnostics.

Status updates include configuration information, maintenance history, as well as error and alarm messaging. For even greater user convenience, the status monitor can be accessed on the rear input panel or through the Hitachi network tools software.

Wired and Wireless Switcher Solutions



Multifunctional switcher operates in conjunction with the receiver to provide expanded source selection and switching options for connected devices. The switcher is sold as an optional accessory that can provide 1080p 30 fps wireless via WHDI for both video and audio.

STANDARD FEATURES

Network Control, Maintenance and Security



Embedded networking gives you the ability to manage and control multiple projectors over your LAN. Features include scheduling of events, centralized reporting, image transfer and

e-mail alerts for reactive and routine maintenance.

PC-Less Presentation



By using a USB memory stick or other storage device, you can use the projector without a computer. Menus are easy to see with a thumbnail display. Additionally there is also a slideshow function.

PJMessenger



PJMessenger function allows you to send and display text messages and audio alerts on your networked projectors. It is an easy and efficient way to send announcements out to multiple units.

Power Saving Standby Mode



Power saving mode reduces the standby power consumption to less than 0.35 W.

Present Content via LAN



Hitachi's suite of networking software allows you to easily send content directly from your PC to the projector via your LAN connection.

Wireless Presentation Compatible



Connect the projector to a a computer or your network using the optional USB wireless adapter (part number USBWL11N). The adapter supports IEEE802.11b/g and the latest 11n.

- * 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.
- * 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.



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HITACHI Inspire the Next

Quality, reliability and installation convenience.

From mid-size to very large auditoriums and conference halls, Hitachi's CP-WX8265 LCD projector is the perfect solution. With 6,500 ANSI lumens brightness and WXGA 1280 x 800 resolution, the CP-WX8265 will deliver dynamic images guaranteed to dazzle any audience. Incorporating Hitachi's leading-edge technology, the CP-WX8265 features Hitachi's Accentualizer for advanced image processing, long lamp life, a variety of lens options to accommodate your specific application, and is



wireless presentation compatible. Plus, embedded networking gives you the ability to manage and control multiple projectors over your LAN (scheduling of events, centralized reporting, image transfer, and e-mail alerts). Even with the array of advanced features, Hitachi's CP-WX8265 is designed for user-friendly operation and installation convenience.





Closed Captioning





AMX Device Discovery





HDMI HDMI

HI0180-03/13 WEE

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Front 3/4 View



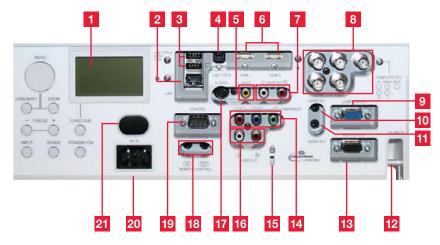




Top View

Rear View

Input/Outputs



- 1. Status Monitor
- 2. LAN
- 3. USB Type A x 2
- 4. USB Type B
- 5. Composite Video
- 6. HDMI x 2
- 7. Audio in 3
- 8. Computer in 2
- 9. Computer in 1
- **10.** Audio in 1
- **11.** Audio in 2
- 12. Security Bar
- 13. Monitor Out14. Component
- **15.** Kensington Lock **16.** Audio Out
- 17. S-Video
- 17. S-video
- 18. Remote Control
- 19. Control (RS-323C)
- 20. AC Inlet
- 21. Remote Sensor







CP-WX8265 LCD Projector



Accessories and Lenses		
Supplied Accessories	Remote control, power cord, computer cable, one standard ML703 lens, lens cover, user's manual, security label, application CD, adapter cover	
Optional Accessories	TB-1 wireless USB tablet, USBWL11N USB wireless adapter, MS-1 switcher, MS-1WL wireless multi- function switcher	
Optional Lenses	4 optional lenses are available: FL701, SL702, LL704, UL705	
Replacement Parts		
Lamp	DT01471	
Remote Control	HL02801	
Filter	UX38242	

Projection Throw Chart

Screen Size 4:3		Throw Distance	
Diagonal	Width	Min	Max
30	24	37	73
60	48	73	146
80	64	98	194
100	80	122	242
150	120	183	363
200	160	244	484
250	200	305	605
300	240	366	725

Throw Ratio: 1.5 - 3.0 : 1 (distance : width) Screen size and throw distance are measured in inches with standard lens ML703.

Projection Lens Chart

Lens	Inches	Meters
ML703	122 - 242	3.1 - 6.2
FL701	66	1.7
SL702	97 - 145	2.5 - 3.7
LL704	231 - 392	5.9 - 10.0
UL705	393 - 667	10.0 - 16.9

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

Spe	Specifications				
	Projection Technology	3LCD, 3 chip technology			
Display	Resolution	WXGA 1280 x 800			
	White Light Output	6,500 ANSI lumens			
	Color Light Output	6,500 ANSI lumens Installation Series			
	Colors	16.7 million colors			
	Aspect Ratio	Native 4:3 / 16:9 and 16:10 compatible			
	Contrast Ratio	3000 : 1 (using active IRIS)			
	Throw Ratio	1.5 - 3.0:1			
	(distance : width)	(with standard lens)			
	Lens	F = 1.6 - 2.9, f = 24 - 48 mm			
u C	Lamp Wattage	x 2.0 motorized zoom, focus & lens shift 365W			
ati	Expected Lamp Life*				
Ope	Expected Lamp Life	Approximately 2,000 hours (standard mode) 2,500 hours (Eco mode)			
ంఠ	Expected Filter Life**	Approximately 20,000 hours			
Lens & Operation	Speaker Output	N/A			
	Acoustic Noise Level	39 dB (33 dB in Eco mode)			
	Keystone	H and V: +/- 35° with standard lens			
Compatibility	Computer	VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed), MAC 16"			
	H-Sync	31.5 kHz - 106 kHz			
iệ.	V-Sync	56 Hz - 120 Hz			
upa	Composite Video	NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM			
ő	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	HDMI x 2 (HDCP compliant)			
	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	Mini DIN 4-pin x 1			
S.	Composite Video	RCA jack x 1			
Connectors	Component Video	RCA jack x 3, 15-pin mini D-sub x 1 (shared with computer In 1) BNC x 3 (shared with computer In 2)			
ō	Audio Input	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1			
0	Audio Output	RCA jack (L/R) x 1			
	Network LAN Wired	RJ-45 port (100 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, TB-1) Type B x 1 (USB display or mouse control)			
	Wired Remote Control	3.5 mm stereo mini jack (IN/OUT)			
	Control Terminals	9-pin D-sub x 1 (RS-232 control)			
-t	Power Supply	AC100-120V / AC220-240V, 50/60Hz			
rar	Power Consumption	500W			
Nar	Operating Temperature	32°F - 113°F (0°C - 45°C)			
∞ ∞	Dimensions (W x D x H)	19.6" x 15.6" x 5.3" (without lens)			
sb	Weight	approx. 19.4 lbs.			
Ratings & Warranty	Approvals	UL 60950-1 / cUL, FCC Part 15 subpart B class A			
æ	Warranty	3 year limited parts and labor			

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