

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



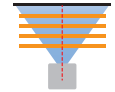
UNIQUE FEATURES

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.

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 0.35W.

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

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* 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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CP-WX8265 LCD Projector

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 Accentalizer 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.



Front 3/4 View



Top View

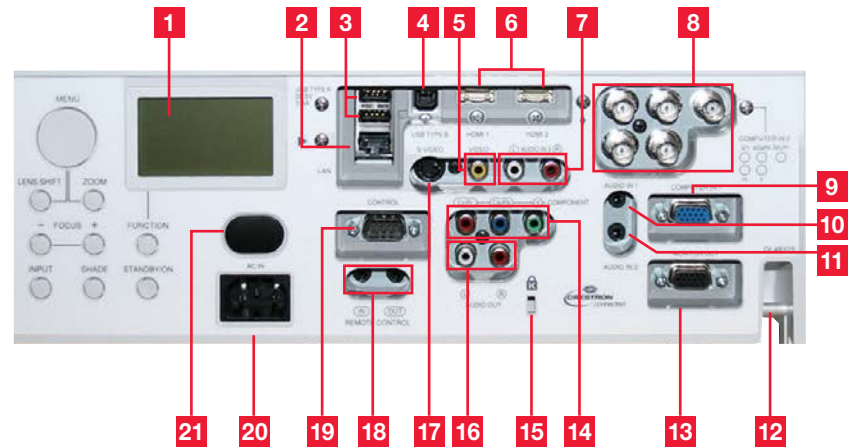


Side Profile



Rear View

Input/Outputs



- | | | |
|--------------------|------------------|-----------------------|
| 1. Status Monitor | 8. Computer in 2 | 15. Kensington Lock |
| 2. LAN | 9. Computer in 1 | 16. Audio Out |
| 3. USB Type A x 2 | 10. Audio in 1 | 17. S-Video |
| 4. USB Type B | 11. Audio in 2 | 18. Remote Control |
| 5. Composite Video | 12. Security Bar | 19. Control (RS-323C) |
| 6. HDMI x 2 | 13. Monitor Out | 20. AC Inlet |
| 7. Audio in 3 | 14. Component | 21. Remote Sensor |



3LCD Technology



Closed Captioning



Crestron
Integrated Partner



AMX Device
Discovery



Hitachi Trade-Up
Program



3 Year Warranty

HDMI HDMI

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CP-WX8265



YouTube

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.

Specifications

Display	Projection Technology	3LCD, 3 chip technology
	Resolution	WXGA 1280 x 800
	White Light Output	6,500 ANSI lumens
	Color Light Output	6,500 ANSI lumens
	Colors	16.7 million colors
	Aspect Ratio	Native 4:3 / 16:9 and 16:10 compatible
Lens & Operation	Contrast Ratio	3000 : 1 (using active IRIS)
	Throw Ratio (distance : width)	1.5 - 3.0:1 (with standard lens)
	Lens	F = 1.6 - 2.9, f = 24 - 48 mm x 2.0 motorized zoom, focus & lens shift
	Lamp Wattage	365W
	Expected Lamp Life*	Approximately 2,000 hours (standard mode) 2,500 hours (Eco mode)
	Expected Filter Life**	Approximately 20,000 hours
	Speaker Output	N/A
	Acoustic Noise Level	39 dB (33 dB in Eco mode)
Compatibility	Keystone	H and V: +/- 35° with standard lens
	Computer	VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed), MAC 16"
	H-Sync	31.5 kHz - 106 kHz
	V-Sync	56 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 (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
	Composite Video	RCA jack x 1
	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)
	Audio Input	3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1
	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)	
Ratings & Warranty	Power Supply	AC100-120V / AC220-240V, 50/60Hz
	Power Consumption	500W
	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)
	Weight	approx. 19.4 lbs.
	Approvals	UL 60950-1 / cUL, FCC Part 15 subpart B class A
Warranty	3 year limited parts and labor	



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