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

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.
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.

UNIQUE FEATURES

Accentualizer
Hitachi original technology makes pictures look more real by enhancing sharpness, gloss and shade to make pictures as clear as pictures on a flat-panel device. You can also adjust the effects by three levels according to your surroundings so that the colors of projected images are the actual colors of the objects they represent.

DICOM® Simulation Mode
The DICOM (Digital Imaging and Communications in Medicine) Simulation Mode projects grayscale images which approximate DICOM Part 14 specifications. This mode is ideal for viewing grayscale medical images, such as X-rays, for training and educational purposes.

Multiple Lens Options
Projectors achieve a brightness of the highest class in the industry by adopting a short arc length lamp with a small F-number lens. 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.

Picture by Picture and Picture in Picture
Images from two input signals at the same time. Picture by Picture (P by P) enables you to compare two images side by side. Picture in Picture (P in P) enables you to display one image within another image. These functions are handy when you need to compare two sets of data or other material.

360º Rotation
Display rotation of 360º for creative applications and greater installation flexibility.
STANDARD FEATURES

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

Motorized Zoom, Focus and Lens Shift Control: Allows for greater range of installation possibilities. With the motorized function you can make fine adjustments through the remote control or RS232/IP device.

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.

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

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.

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 efficient and easy way to send announcements out to multiple units.

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.
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**
- USBWL11N USB wireless adapter, MS-1 wired multifunction switcher, MS-1WL wireless multifunction switcher

**Optional Lenses**
- 4 optional lenses are available: FL701, SL702, LL704, UL705

**Replacement Parts**
- Lamp: DT01471
- Remote Control: HL02801
- Filter: UX38242

**Specifications**

**Display**
- **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 16:10 / 4:3 and 16:9 compatible
- **Contrast Ratio**: 3000 : 1 (using active IRIS)
- **Throw Ratio**: 1.5 - 3.0:1 (with standard lens)

**Lens**
- **Lens** 1 = 24 - 48 mm (with standard lens)  
  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
- **Keystone**: H and V: +/- 35º (with standard lens)

**Compatibility**
- **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
  (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
- **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 (10 base-T / 100 base-TX)  
  USB-A, IEEE802.11 b/g/n - optional wireless adapter required
- **Network LAN Wireless**: Type A x 2 (PC-less presentation, wireless adapter)  
  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 command)

**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**: Approximately 19.4 lbs.
- **Approvals**: UL 60950-1 / cUL, FCC Part 15 subpart B class A
- **Warranty**: 3 year limited parts and labor

**Extended Service Contract** (additional cost)

**Hitachi America, Ltd.**
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- Web: hitachi-america.us/projectors

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All specifications subject to change without notice.

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