

### Original Hitachi Technology Delivers Outstanding Picture Quality & Visibility

# Accentualizer and HDCR (High Dynamic Contrast Range) Image Optimizer

Accentualizer makes pictures more clear by enhancing shade, sharpness and gloss. The HDCR function corrects blurred images caused by bright lighting and creates an effect similar to increased contrast, resulting in clear images even in bright rooms. The new Image Optimizer function adjusts the Accentualizer and HDCR automatically to improve visibility as lamp brightness dims over time.





#### **Color Management**

This feature allows you to change HUE, SATURATION and LUMINANCE of each 6 colors (red, green, blue, cyan, magenta and yellow) without influencing each other. With this technology, for example, you can change only bluish colors, such as the sky, while maintaining the other colors by adjusting the HUE of blue.



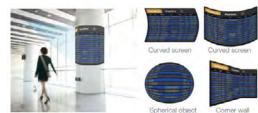




## Advanced Installation and System Features

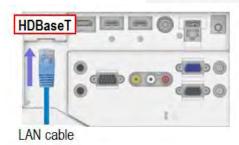
#### **Edge Blending & Warping**

The Edge blending function achieves seamless projection of one image using multiple projectors. Warping makes projection possible on spherical surfaces and surfaces with corners, as well as conventional flat screens – perfect for digital signage applications!



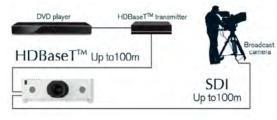
#### **Seamless Design**

Seamless design in connecting HDBaseT and Power Cable as one cable solution.



#### **Multiple Digital Inputs**

These projectors are equipped with digital inputs consisting of HDBaseT™, HDMI®, Display Port and SDI to handle various installation environments. HDBaseT can transmit signals with no image degradation, using standard LAN cables of up to 328′ (100m). SDI is the standard in the broadcasting industry. 3G SDI can transfer 1080P signals via a coaxial cable. \*3G SDI is available on the CP-WU8700W/CP-WU8700B



#### 360° Rotation

Display rotation of 360° and portrait projection for creative applications and greater installation flexibility. These features make it possible to create displays never before possible.



www.hitachi.com.au/dps

#### **Specifications**

Model Name	CP-X8800W CP-X8800B	CP-WX8650W	CP-WX8750W CP-WX8750B	CP-WU8600W	CP-WU8700W CP-WU8700B							
Projection Technology	3LCD, 3 Chip Technology											
Resolution	XGA 1024 x 768	WXGA 1280 x 800	WXGA 1280 x 800	WUXGA 1920 x 1200	WUXGA 1920 x 1200							
Light Output	8,000 lumens	6,500 lumens	7,500 lumens	6,000 lumens	7,000 lumens							
Lens (option) Zoom Focus Lens Shift			Motorized Motorized Motorized (V,H)									
Light Source (lamp)	430W	370W	430W	370W	430W							
Screen Size			30" - 600"									
Contrast Ratio			10,000 : 1									
Speaker			16W (8W x 2)									
Dimensions (W x H x D)			498x170x456mm (without lens)									
Weight	Approx. 11.1kg. (without lens)											
Lamp	DT01881	DT01871	DT01881	DT01871	DT01881							
Filter Set			UX40821									



Black chassis available: CP-X8800B, CP-WX8750B, CP-WU8700B

# Input/Outputs 000 0

- HDBaseT
   Display Port
- 4. HDMI 1

1. Status Monitor

- 6. SDI
- 5. HDMI 2 7. LAN
- 8. USB Type A (For Wireless) 9. Audio In 1 10. Audio Out
- 11. Security Bar 12. Computer In 13. Monitor Out

14. Kensington Lock

- 15. Audio In 2 (L/R) 16. Composite Video 17. Control (RS-232C)
- 18. Remote Control Out 19. Remote Control In
- 20. AC Inlet
- 21. Motorized zoom, focus and lens shift control

#### **Interchangeable Lens Options**

Five lens options are available for various screen sizes and installation environments. \*Projectors ship without lens



**USB** Wireless

Adapter







ML-713 Middle throw lens











Model	FL-701	SL-712		ML-713		LL-704		UL-705	
(units = meters)	(Fixed)	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
CP-X8800W/B	1.63	2.41	3.66	3.53	6.02	5.79	9.93	9.93	16.92
CP-WX8750W/B CP-WX8650W	1.70	2.54	3.84	3.71	6.32	6.10	10.44	10.41	17.78
CP-WU8700W/B CP-WU8600W	1.68	2.49	3.76	3.63	6.20	5.99	10.24	10.21	17.45

USB-WL-11N

Projection distance when projecting onto 100" screen (Full screen)

Projection distance : Screen to projection lens

Tolerance ± 10%













#### **Additional Advanced Features**

- Center Lens Design
- Motorized Lens Shift, Zoom, Focus
- Lens Memory
- Instant Stack
- Picture Shift
- Picture by Picture / Picture in Picture
- Dicom® Simulation Mode
- Status Monitor
- Convenient Networking

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