



CP-EU4501WN, CP-EW5001WN, CP-EX5001WN



LP-WU6500

Expanded Collegiate Series

High End Features with User-Friendly Functionality

New! Solid State Light Source Models

Highly Reliable Laser and LED Projectors

Hitachi's solid state light source projector line includes both LED and Laser models ranging from 3,500 to 10,000 ANSI lumens.

Perfect for 24/7 use for digital signage applications and are an excellent choice for large auditoriums, lecture halls, conference rooms or stage productions.



Long Life, Maintenance Free Operation

Approximately 20,000 hours of maintenance free operation. There is no need to replace a lamp or air filter, providing a dramatic reduction in the total cost of ownership and time and resources spent changing bulbs.

The new dust resistant optical engine reduces the invasion of dust that can decrease brightness over time which keeps the picture bright.

HDBaseT™

HDBaseT is capable of transmitting signals with no image degradation using standard LAN cables (Cat5e/6) up to approx. 100m (328').

New! Collegiate Entry Series with Advanced Features

Accentualizer, HDCR, and Image Optimizer

Accentualizer makes pictures more clear by enhancing shade, sharpness and gloss. The HDCR (High Dynamic Contrast Range) 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 Image Optimizer function adjusts the Accentualizer and HDCR automatically to improve visibility as lamp brightness dims over time.

Bright room — ACCENTUALIZER, HDCR OFF



Bright room — ACCENTUALIZER, HDCR ON



MHL™

MHL (Mobile High Definition) allows users to mirror their phone or tablet screen with the projector display. It is compatible with any and all apps.

Available on LP-WU5506M, LP-WU6500, LP-WU3500, LP-WX3500, CP-EU4501WN, CP-EW5001WN, CP-EX5001WN models.



Specifications

Model Name	CP-WU506M Wireless	CP-WU5505	CP-WU5500	CP-WX5505	CP-X5550	LP-WU6500 Laser	LP-WU3500 LED	LP-WX3500 LED	CP-EU4501WN	CP-EW5001WN	CP-EX5001WN
Projection Technology	3LCD, 3 Chip	3LCD, 3 Chip	3LCD, 3 Chip	3LCD, 3 Chip	3LCD, 3 Chip	1 Chip DLP	1 Chip DLP	1 Chip DLP	3LCD, 3 Chip	3LCD, 3 Chip	3LCD, 3 Chip
Resolution	WUXGA 1920 x 1200	WUXGA 1920 x 1200	WUXGA 1920 x 1200	WXGA 1280 x 800	XGA 1024 x 768	WUXGA 1920 x 1200	WUXGA 1920 x 1200	WXGA 1280 x 800	WUXGA 1920 x 1200	WXGA 1280 x 800	XGA 1024 x 768
Brightness (ANSI Lumens)	5,200	5,200	5,200	5,200	5,800	5,000	3,500	3,500	4,500	5,000	5,200
Contrast Ratio	10,000 : 1	10,000 : 1	10,000 : 1	10,000 : 1	10,000 : 1	20,000 : 1	30,000 : 1	30,000 : 1	16,000 : 1	16,000 : 1	16,000 : 1
Throw Ratio (Distance : width)	1.4-2.3 : 1	1.4-2.3 : 1	1.4-2.3 : 1	1.4-2.3 : 1	1.4-2.3 : 1	1.15-1.9 : 1	1.3-2.3 : 1	1.4-2.4 : 1	1.3-2.1 : 1	1.4-2.3 : 1	1.4-2.3 : 1
Focus Distance	31" – 598"	33" – 597"	33" – 597"	32" – 580"	31" – 551"	59" – 197"	33" – 593"	34" – 622"	31" – 535"	35" – 582"	31" – 551"
Display Size	30" – 300"	30" – 300"	30" – 300"	30" – 300"	30" – 300"	36.7" – 201.9"	30" – 300"	30" – 300"	30" – 300"	30" – 300"	30" – 300"
Expected Lamp or Light Source Life¹	Approx. 4,000 hours (standard) 6,000 hours (Eco)	Approx. 4,000 hours (standard) 6,000 hours (Eco)	Approx. 4,000 hours (standard) 6,000 hours (Eco)	Approx. 4,000 hours (standard) 6,000 hours (Eco)	Approx. 4,000 hours (standard) 6,000 hours (Eco)	Approx. 20,000 hours	Approx. 20,000 hours	Approx. 20,000 hours	Approx. 4,500 hours (standard) 6,000 hours (Eco)	Approx. 4,500 hours (standard) 6,000 hours (Eco)	Approx. 4,500 hours (standard) 6,000 hours (Eco)
Expected Filter Life²	Approx. 10,000 hours	Approx. 10,000 hours	Approx. 10,000 hours	Approx. 10,000 hours	Approx. 10,000 hours	N/A	N/A	N/A	Approx. 10,000 hours	Approx. 10,000 hours	Approx. 10,000 hours
Speaker Output	16W	16W	16W	16W	16W	10W	16W	16W	16W	16W	16W
Digital Input	HDBaseT x 1, HDMI x 1, HDMI/MHL x 1	HDBaseT x 1, HDMI x 2	HDMI x 2	HDBaseT x 1, HDMI x 2	HDMI x 2	HDBaseT x 1, HDMI x 2, HDMI/MHL x 1	HDBaseT x 1, HDMI x 1, HDMI/MHL x 1	HDBaseT x 1, HDMI x 1, HDMI/MHL x 1	HDMI x 1, HDMI/MHL x 1	HDMI x 1, HDMI/MHL x 1	HDMI x 1, HDMI/MHL x 1
Weight (Approx.)	16.0 lbs.	14.0 lbs.	14.0 lbs.	14.0 lbs.	14.0 lbs.	25.1 lbs.	32.0 lbs.	32.0 lbs.	11.9 lbs.	11.7 lbs.	11.7 lbs.
Lamp	DT01931	DT01931	DT01931	DT01931	DT01931	Lamp Free	Lamp Free	Lamp Free	DT02061	DT02061	DT02061
Remote	HL03037	HL03037	HL03037	HL03037	HL03037	HL03171	HL03037	HL03037	HL03037	HL03037	HL03037
Filter	UX41161	UX41161	UX41161	UX41161	UX41161	Filter Free	Filter Free	Filter Free	UX41161	UX41161	UX41161
Warranty³	3 years	3 years	3 years	3 years	3 years	3 years	5 years or 20,000 hours	5 years or 20,000 hours	3 years	3 years	3 years

OneVision

The Collegiate Series projectors are eligible for the OneVision program for Higher Education customers. OneVision provides educators with specialized pricing, program rewards, enhanced service and direct access to Hitachi experts. For more information on the OneVision program visit: www.hitachi-america.us/OneVision

- 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. Laser and LED models do not contain a lamp. This product contains a mercury lamp; do not put in trash. Dispose of in accordance with environmental laws. For lamp recycling, go to www.lamprecycle.org (in the U.S.). For product disposal, contact your local government agency or www.eiae.org (in the U.S.) or www.epsc.ca (in Canada). For more information, call 1-800-HITACHI.
- 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. Laser and LED models do not contain a filter.
- See website for complete warranty information. www.hitachi-america.us/projectors.



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