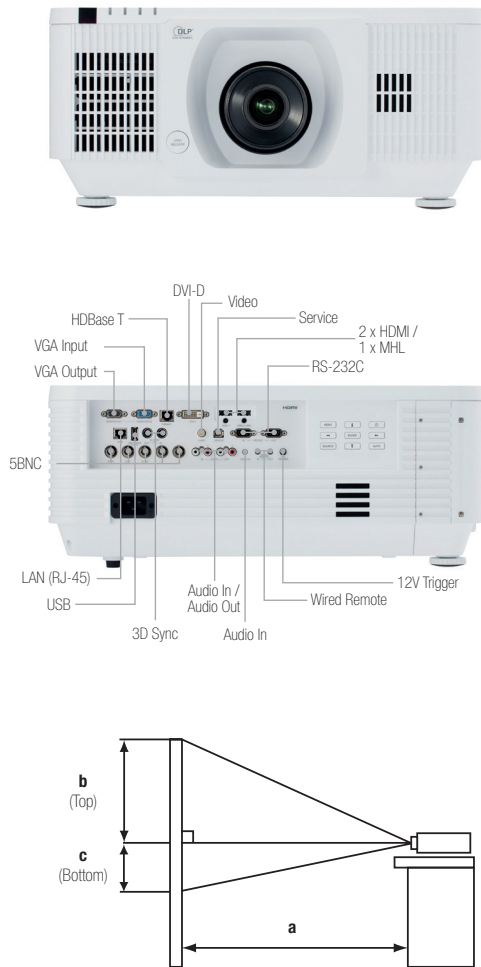


LP-WU6600

HITACHI
Inspire the Next

DLP laser projector, 6000 ANSI Lumens, 20000:1 contrast ratio, WUXGA (1920 x 1200) resolution

Technical Specifications



- a:** Projection distance
b: Lens centre to the higher edge of the screen
c: Lens centre to the lower edge of the screen

IMAGE SIZE 16:10 (FROM PROJECTOR'S LENS END)

Screen size (diagonal)	HxV		Projection distance (a)		Screen height (cm)	
	m	m	Wide (m)	Tele (m)	b (top)	c (bottom)
30" (0.8 m)	0.6	0.4	1.0	1.2	42	-2
50" (1.3 m)	1.1	0.7	1.7	2.1	71	-3
100" (2.5 m)	2.2	1.3	3.3	4.2	141	-7
150" (3.8 m)	3.2	2.0	5.0	6.2	212	-10
211" (5.3 m)	4.5	2.8	7.0	8.8	298	-14

IMAGE SIZE 16:9 (FROM PROJECTOR'S LENS END)

Screen size (diagonal)	HxV		Projection distance (a)		Screen height (cm)	
	m	m	Wide (m)	Tele (m)	b (top)	c (bottom)
30" (0.8 m)	0.7	0.4	1.0	1.3	42	-4
50" (1.3 m)	1.1	0.6	1.7	2.1	69	-7
100" (2.5 m)	2.2	1.2	3.4	4.3	138	-14
150" (3.8 m)	3.3	1.9	5.1	6.4	208	-21
211" (5.3 m)	4.7	2.6	7.2	9.0	292	-29

As a result of using standard SD-63 Lens

OPTICAL

Display System	1-chip DLP (0.67 inches)
Resolution	WUXGA (1920 x 1200)
Light Output (Brightness) ANSI Lumens	6000 (Normal), 4670 (Eco)
Contrast Ratio	20000:1
System Life (Hours)	20,000
Lens	Interchangeable, not included
Lens Zoom	Manual x 1.25
Lens Focus	Manual Focus
Lens Shift	Manual
Distance to Width Ratio	1.54 (Wide), 1.93 (Tele) (using SD-63 lens)
Display Size Diagonal	36 – 379 inches (using SL-62 Short Throw lens), 37 – 211 inches (using Standard lens SD-63), 33 – 481 inches (using long throw ML-64 lens)

FEATURES

Speakers	16W Mono
Digital Keystone	Vertical $\pm 30.0^\circ$, Horizontal $\pm 25.0^\circ$
Picture Modes	Presentation / Bright / Game / Movie / Vivid / TV / RGB / DICOM SIM / User1 / User2 Laser mode (Normal, Eco, Eco Plus, Dimming, Extreme Dimming, Custom Light) Mirror Reverse Image, Up-side Down Image Blanking by Remote control
Supported Languages	English, French, German, Spanish, Portuguese, Simplified Chinese, Traditional Chinese, Italian, Norwegian, Swedish, Dutch, Russian, Polish, Finnish, Greek, Korean, Hungarian, Czech, Arabic, Turkish, Vietnamese, Japanese, Thai, Farsi, Hebrew, Danish, French Canadian

CONNECTIONS

Digital Input	HDMI x 2, DVI-D x 1, HDBase-T x 1
Analogue Input	15 pin Mini D-Sub x 1, 5BNC x 1
Video Output	15 pin Mini D-Sub x 1
Audio Input	3.5mm Stereo Mini Jack x 1, RCA Jack (L/R) x 1
Audio Output	RCA jack L/R x 1
RS-232C Control	1 x 9-pin D-Sub
Wired LAN	Yes
USB Type-A	Yes
USB Type-B	No
12V Trigger	3.5mm Stereo Mini Jack x 1
Wired Remote Input & Output	3.5mm Stereo Mini Jack x 1
3D Sync Input & Output	VESA 3-pin x 1

POWER

Power Supply	AC 100V – 120V / AC 220V – 240V (50/60Hz)
Power Consumption Operating / Standby	700W / Less than 0.5 W

PHYSICAL

Weight	24kg
Dimensions (W x H x D)	517 X 220 X 470 mm
Noise	35db (Normal), 33db (Eco)

ACCESSORIES

Lenses	SL-62 (Short Throw Lens), SD-63 (Standard Lens), ML-64 (Long Throw Lens)
Remote Control	HL03171

WARRANTY

Projector / Lamp	10,000 hours / 5 years (whichever comes first)
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LENS OPTIONS

Lens Code	Lens Type	Projection Distance For 100 inch Screen (Full Screen) (Projector's Front Panel to Screen)	Throw Ratio
SL-62	Short throw lens, Zoom x 1.18	2.4 – 2.9m	1.1 – 1.3
SL-63	Standard lens, Zoom x 1.25	3.4 – 4.3m	1.54 – 1.93
ML-64	Long throw lens, Zoom x 1.5	4.3 – 6.4m	1.93 – 2.9

