



PROJECTOR LS800HD

Key Features

Laser Phosphor Technology | High
Brightness | High Contrast Ratio |
Amazing Color Accuracy | Long-lasting
Lifespan

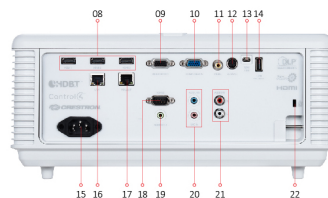


Product Description

The LS800HD shines bright in virtually any environment with 5,000 ANSI Lumens of high-brightness projection and 1080p resolution clarity. The projector comes equipped with a laser phosphor technology capable of achieving up to 30,000 hours of maintenance free projection and is capable of 24/7 continuous operation to provide a dramatically durable solution for public use. H/V lens shift and 1.65X optical zoom offers additional flexibility and makes the projectors adaptable to a wide array of installation settings. The projector's built-in HDBaseT receiver is able to transmit uncompressed high resolution audio and video at a lengthy distance (100 meters for 1080p and 70 meters for 4K/2K) when combined with a cat5e/cat6 cable and is compatible with any certified HDBaseT transmitter. Addition features such as portrait mode and 360-degree projection allow users to deliver a fresh visual perspective for creative applications such as staging and advertising.



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|--------------------------------------|----------------------|
| 01. Horizontal lens shift adjustment | 07. Focus adjustment |
| 02. 1.65X optical zoom | 08. HDMI x3 |
| 03. Front IR | 09. Computer in |
| 04. Power key & Top IR | 10. Monitor out |
| 05. Keypad | 11. Video |
| 06. Vertical lens shift adjustment | 12. 3D sync (VESA) |



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|--------------------------|-----------------------|
| 13. Mini USB for service | 19. Audio out |
| 14. USB type A (5V/1.5A) | 20. Audio in / Mic in |
| 15. AC in | 21. Audio in (R/L) |
| 16. LAN (RJ45) | 22. Kensington lock |
| 17. HDBaseT (RJ45) | |
| 18. RS232 | |

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SPECIFICATION

Projection system:	0.65" 1080P
Native Resolution:	1920x1080
DC type:	DC3
Brightness:	5000 ANSI Lumens
Contrast Ratio with SuperEco mode:	100000:1
Display Color:	1.07 Billion Colors
Light Source:	Laser Phosphor system
Light source life (Nor/SuperEco):	20000/30000
Lamp Watt:	Laser Bank x 4
Lens:	f/2.45-3.13, f=17.23-27.9mm
Projection Offset:	145%+/- 10%
Throw Ratio:	1.15-1.9
Image size:	50" - 300"
Throw Distance:	1.27-7.64m (100"@2.55m)
Keystone:	HV
Lens Shift V. Range:	Yes (-2.9% +11.8%)
Lens Shift H. Range:	Yes (-2.5% +2.5%)
Optical Zoom:	1.65x
Audible Noise (Eco):	32dB
Resolution Support:	VGA(640 x 480) to WUXGA_RB(1920 x 1200) *RB-Reduced Blanking
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Video Compatibility:	NTSC, PAL, SECAM
Horizontal Frequency:	15K~102KHz
Vertical Scan Rate:	23~120Hz

INPUT

Computer in (share with component):	1
Composite:	1
Audio-in (3.5mm):	1
Audio-in (RCA R/L):	1
Microphone in:	1
HDMI (HDCP):	3 (HDMI 1.4/ HDCP 1.4)
3D VESA (Sync):	1

OUTPUT

Monitor out:	1
Audio out (3.5mm):	1
Speaker:	5W x 2
USB type A (Power):	1 (5V/1.5A)

CONTROL

RS232:	1
RJ45:	1
USB type mini B (Services):	1
HDBaseT:	1

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz AC
Power Consumption:	Normal: 430W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	11.0kg
Dimensions (WxDxH) w/adjustment foot:	360x440x161mm
Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese

STANDARD ACCESSORY

Power Cord:	1
VGA cable:	1
Remote Control:	1 (w/Laser pointer)
QSG:	1

OPTIONAL ACCESSORY

Warranty Card:	Yes (CN Only)
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