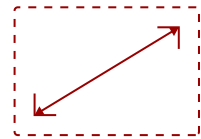


LS850WU - 5000 LUMENS WUXGA NETWORKABLE LASER PROJECTOR WITH 1.6X OPTICAL ZOOM

Key Features

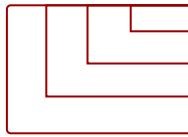
- Bright Images in Large Spaces
- Long-Lasting Laser Phosphor Light Source
- One-Wire HDBT® Input
- 360-Degree Orientation
- Portrait Mode Projection
- Peace of Mind



30 - 300 in. / 0.76 - 7.62 m
DISPLAY



PANEL



1920 x 1200
RESOLUTION

Flexible connectivity for your favorite devices.



1.6x Optical zoom lens

- x2 HDMI 1.4 (HDCP 1.4)
- x2 VGA (In/Out)
- x1 RCA Audio In
- x1 USB 2.0 Type A
- x1 Mini USB
- x1 Ethernet Lan (RJ45)
- x2 3.5mm Audio In/Out
- x1 RS232 In
- x1 Composite RCA Video In
- x1 Kensington Lock Slot

Product Description

Bright and versatile for any professional installation, the ViewSonic® LS850WU WUXGA laser projector delivers everything you need for big screens in big venues. Delivering 5,000 lumens of advanced high brightness, 300,000:1 contrast ratio, and up to 20,000 hours* of light source life, this projector is ideal for auditoriums, lecture halls, large boardrooms, houses of worship, and more. Thanks to SuperColor™ technology, content is brought to life with captivating color, crisp graphics, and stunning videos no matter the environment. This top-notch performer is also easy to deploy and manage with its wide 1.6x optical zoom adjustment, vertical/horizontal keystone, 4 corner adjustment, and a vertical/horizontal lens shift feature that provide extreme flexibility in even the most challenging installations. Thanks to the built-in HDBT receiver, the projector is capable of receiving uncompressed HD video and audio from over 200 feet away via network cable. Moreover, 360-degree tilt angle projection, portrait mode, and 24/7 operation allow for extreme mounting flexibility. The ViewSonic® LS850WU is the ideal WUXGA laser projector for professional installations, large venues, and business and education environments. *Light source life may vary based on actual usage and other factors.

Specifications

| | More Information |
|--|---|
| UPC | 766907003055 |
| Light Source | DLP Laser |
| Display Resolution | WUXGA (1920x1200) |
| Display Resolution | 1920 x 1200 |
| Brightness (Lumens) | 5,000 ANSI |
| Screen Size | 30 - 300 in. / 0.76 - 7.62 m |
| Throw Distance | 2.9 - 46.2 ft / 0.9 - 14.1 m |
| Throw Ratio | 1.36 - 2.18 |
| Keystone | Vertical (+/- 40°) / Horizontal (+/- 40°) |
| Lens | 1.6x Manual optical zoom / manual optical focus |
| Light Source (watt) | Nichia 67W X 2 |
| Light Source Life, Normal (hours) | 20000 |
| Light Source Life, Dynamic Eco-Mode (hours) | 20000 |
| Color Depth | 1.07B Color (R/G/B 10bit) |
| Dynamic Contrast Ratio | 3,000,000:1 |
| Aspect Ratio | 16:10 |
| Input Lag | 37ms |
| Lens Shift | V (+50%, -50%); H (+23%, -23%) |
| Frequency Horizontal | 15K-102KHz |
| Frequency Vertical | 23-120Hz |
| PC Resolution (max) | 1920 x 1200 |
| PC Resolution (min) | 640 x 480 |
| Mac® Resolution (max) | 1920 x 1200 |
| Mac® Resolution (min) | 640 x 480 |
| USB 2.0 Type A | 1 |
| Ethernet LAN (RJ45) | 1 |
| 3.5mm 12V Trigger | 1 |
| 3.5mm Audio Out | 1 |
| 3.5mm Audio In | 1 |
| Control (RS232) | 1 |
| HDMI 1.4 In | 1 |
| HDMI 1.4 (with HDCP 1.4) | 1 |
| VGA In | 1 |

| | |
|----------------------------------|--|
| VGA Out | 1 |
| Composite RCA Video In | 1 |
| S-Video In | 1 |
| RCA Audio In (L/R) | 1 |
| 3D VESA | 1 |
| Internal Speakers | 10W (x2) |
| Consumption (typical) | 430W |
| Stand-by | <0.5W |
| On Screen Display | Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality) |
| Temperature | 32-104° F (0 - 40° C) |
| Humidity (non-condensing) | 0-90% |
| Kensington Lock Slot | 1 |
| Net (lbs) | 14.1 |
| Net (kg) | 6.4 |
| Physical (in.) | 15.9 x 5.7 x 12.0 |
| Physical (mm) | 403.9 x 144.8 x 304.8 |
| Regulations | FCC, cTUVus, ROHS |
| Package Contents | LS850WU projector, power cable, VGA cable, remote control, Quick Start Guide |
| Warranty | Five-year limited warranty on parts and labor, 1st year free Express Exchange® service. (One year Express Exchange Service requires product registration). |
| Recycle/Disposal | Please dispose of in accordance with local, state or federal laws. |

UPC: 766907003055



Contact Sales
ViewSonic.com
 888.881.8781
 email: salesinfo@viewsonic.com