

Key **Features**

Bright Images in Large Spaces | Long-Lasting Laser Phosphor Light
Source | One-Wire HDBT* Input | 360-Degree Orientation | Portrait
Mode Projection



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.









Display:

DLP Laser Туре:

Resolution Type: WUXGA (1920x1200)

1920 x 1200 Resolution: Brightness (Lumens): 5,000 ANSI

30 - 300 in. / 0.76 - 7.62 m Display Size (in.): 2.9 - 46.2 ft / 0.9 - 14.1 m Throw Distance:

Throw Ratio: 1.36 - 2.18

Keystone: Vertical (± 40°) / Horizontal (± 40°)

1.6x Manual optical zoom / manual optical focus Lens:

Light Source (watt): Nichia 67W x2

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

Lens Shift: V (+50%, -50%); H (+23%, -23%)

Video Signal:

Frequency Horizontal: 15K-102KHz 23-120Hz Frequency Vertical:

Compatibility:

PC Resolution (max): 1920 x 1200 PC Resolution (min): 640 x 480 Mac® Resolution (max): 1920 x 1200 Mac® Resolution (min): 640 x 480

Connector:

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(1), HDMI 1.4 (with HDCP 1.4)(1), VGA In(1), VGA Out(1), Composite RCA Video In(1), S-Video In(1), Mini USB(1), RCA Audio In (L/R)(1), 3D VESA(1)

Audio:

Internal Speakers: 10W (x2)

Power:

Stand-by: <0.5W

Controls:

Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality) On Screen Display:

Operating Conditions:

Temperature: 32-104° F (0 - 40° C)

0-90% Humidity (non-condensing):

Additional Hardware:

Kensington Lock Slot:

General:

Regulations: FCC, cTUVus, ROHS

PACKAGE CONTENTS: LS850WU projector, power cable, VGA cable, remote control, Quick Start Guide

Warranty: Three-year limited warranty on parts and labor, 1-year limited warranty on lamp, 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

Accessories:

IFP2710, PGD-350, PJ-SCW-1001W, PJ-WMK-006, PJ-WMK-007, VC10, VCB10