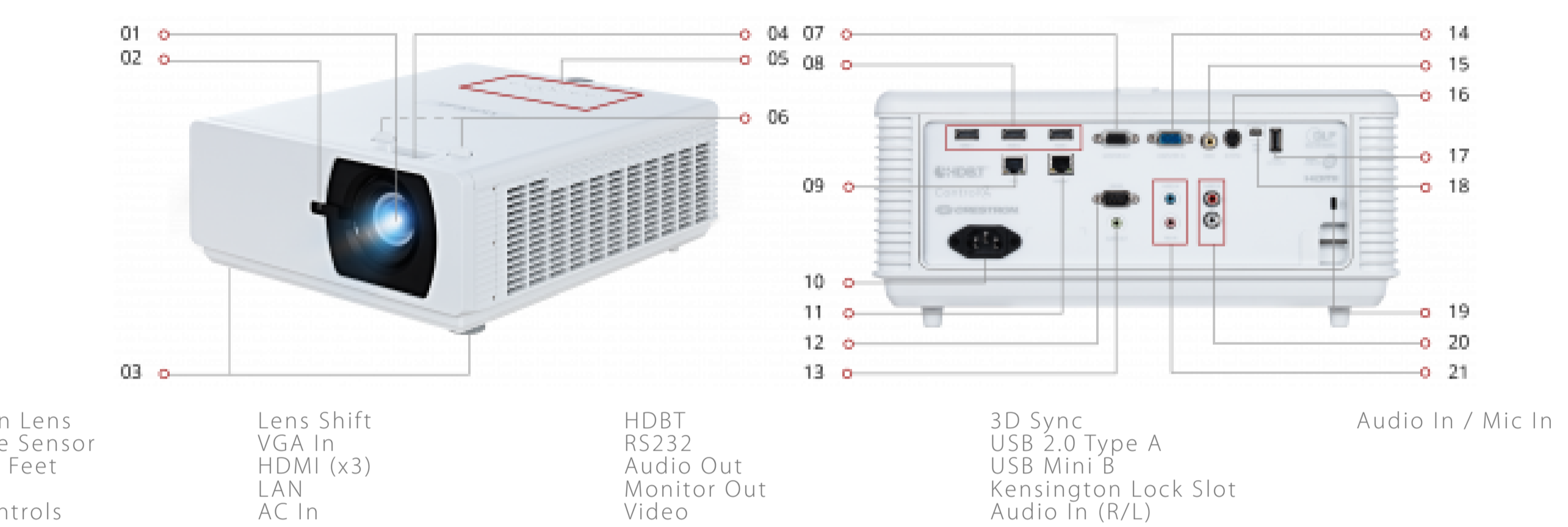## Key **Features**

Bright Images in any Environment | 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® LS900WU WUXGA laser projector delivers everything you need for big screens in big venues. Delivering 6,000 lumens of advanced high brightness, 100,000:1 contrast ratio, and up to 30,000 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 1.65x 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® LS900WU is the ideal WUXGA laser projector for professional installations, large venues, and business and education environments.

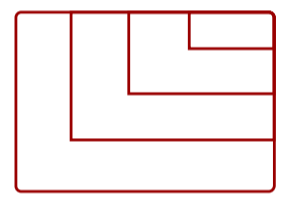*Light source life may vary based on actual usage and other factors.

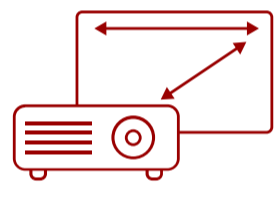| n Lens
e Sensor
Feet
ntrols | Lens Shift
VGA In
HDMI (x3)
LAN
AC In | HDBT
RS232
Audio Out
Monitor Out
Video | 3D Sync
USB 2.0 Type A
USB Mini B
Kensington Lock Slot
Audio In (R/L) | Audio In / Mic In |

1920 x 1200
RESOLUTION

6,000 ANSI
LUMENS

1.2 - 1.9
THROW RATIO

Display:

Type:	DLP Laser
Resolution Type:	WUXGA (1920x1200)
Resolution:	1920 x 1200
Brightness (Lumens):	6,000 ANSI
Display Size (in.):	50 - 300 in. / 1.27 - 7.62 m
Throw Distance:	4.0 - 24.4 ft / 1.24 - 7.43 m
Throw Ratio:	1.2 - 1.9
Keystone:	Vertical (± 25º) / Horizontal (± 30º)
Lens:	1.65x optical zoom
Light Source (watt):	Laser bank x 4
Light Source Life, Normal (hours):	20000
Light Source Life, Dynamic Eco-Mode (hours):	30000
Color Depth:	1.07B Color (R/G/B 10bit)
Dynamic Contrast Ratio:	100,000:1
Aspect Ratio:	16:10
Lens Shift:	Horizontal (-2.5% +2.5%) / Vertical (-2.4% +9.2%)

Video Signal:

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

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 Audio Out(1), 3.5mm Audio In(1), Control (RS232)(1), HDMI(3), VGA In(1), VGA Out(1), Composite RCA Video In(1), Mini USB(1), RCA Audio In (L/R)(1), RCA Audio Out(1), 3D VESA(1), HDBT(1)

Audio:

Internal Speakers:	5W (x2)

Power:

Voltage:	100-240V+/- 10%, 50/60Hz AC
Consumption (typical):	430W
Stand-by:	<0.5W

Controls:

Physical Controls:	Power, keystone/arrow keys, left/blank, menu/exit, right/panel key lock, mode/enter, auto, source
On Screen Display:	Display, Image, Power Management, Basic, Advanced, System, Information (See user guide for full OSD functionality)

Operating Conditions:

Temperature:	32-104º F (0 - 40º C)
Humidity (non-condensing):	0-90%

Additional Hardware:

Kensington Lock Slot:	1

Weight (imperial):

Net (lbs):	24.2
Gross (lbs):	30.0

Weight (metric):

Net (kg):	11.0
Gross (kg):	13.6

Dimensions (imperial) (WxHxD):

Packaging (in.):	22.0 x 11.9 x 18.5
Physical (in.):	14.2 x 6.3 x 17.3

Dimensions (metric) (WxHxD):

Packaging (mm):	559.0 x 301.0 x 469.0
Physical (mm):	360.0 x 161.0 x 440.0

General:

Regulations: FCC, UL/CUL, ROHS

PACKAGE CONTENTS: LS900WU projector, power cable, VGA cable, remote control, Quick Start Guide

Warranty: Five-year limited warranty on parts and labor, 1-year limited warranty on the light source, 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: 766907001242

Accessories:

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

Awards: