

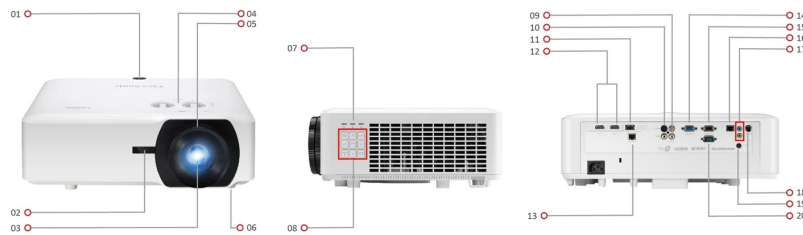
Key Features

- 5,000 ANSI Lumens offering bright images in any environment
- 2nd generation Laser Phosphor technology with 20,000 hours lifespan
- Wide H/V lens shift and 1.6x optical zoom for flexible installation
- Creativity realised by 360° projection & Portrait mode
- Cost-effective compact size and built-in HDBaseT



Product Description

ViewSonic's LS850WU is an advanced 5,000 ANSI Lumens WUXGA installation projector. Adopting 2nd generation laser phosphor technology, it offers high and consistent brightness for a reliable light source life of 20,000 hours. Wide lens shift, 1.6x optical zoom, 360° projection and portrait mode together allow for amazing flexibility to realise your creative installations, especially ideal for auditoriums, board rooms and commercial displays. Adding on to that are the compact size and built-in HDBaseT, ensuring the desired cost-effectiveness.



1. Power Key & IR
2. Front IR
3. Lens
4. Lens Shift Control Knob
5. Zoom/Focus Ring
6. Adjustment Foot
7. LED Indicator

8. Keypad
9. Composite
10. S-Video
11. USB Type A (5V/1.5A)
12. HDMI x 2
13. HDBaseT
14. Computer In

15. Monitor Out
16. LAN
17. Audio In & Out
18. 3D VESA
19. 12V Out
20. RS-232

SPECIFICATION

Native Resolution:	1920x1200
Brightness:	5000 (ANSI Lumens)
Contrast Ratio:	3000000:1
Display Color:	1.07 Billion Colors
Light Source Type:	Laser Phosphor system
Light Source Life (hours) with Normal Mode:	20000
Light Source Life (hours) with SuperEco Mode:	30000 (Eco)
Lamp Watt:	Nichia 67W x2
Lens:	F=1.81-2.1, f=14.3-22.9mm
Projection Offset:	0%
Throw Ratio:	1.36-2.18
Optical Zoom:	1.6X
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	0.88-14.09m (100"@2.93m)
Keystone:	H: +/-40°, V: +/-40°
Lens Shift V. Range:	+50%, -50%
Lens Shift H. Range:	+23%, -23%
Audible Noise (Normal):	35dB
Audible Noise (Eco):	28dB
Input Lag:	16ms
Resolution Support:	VGA(640 x 480) to WUXGA(1920 x 1200)
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
S-Video:	1
HDMI:	2 (HDMI 1.4/ HDCP 1.4)
Audio-in (3.5mm):	1
Audio-in (RCA R/L):	1
3D VESA (Sync):	1
HDBaseT:	1
OUTPUT	
Monitor out:	1
Audio-out (3.5mm):	1
Speaker:	10W x2
USB Type A (Power):	1 (5V/1.5A)
12V Trigger (3.5mm):	1

CONTROL

RS232 (DB 9-pin male):	1
RJ45 (LAN control):	1
USB Type A (Services):	1 (share with USB A Output)

OTHERS

Power Supply Voltage:	100-240V +/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 430W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	6.4kg
Gross Weight:	8.9kg
Dimensions (WxDxH) with Adjustment Foot:	405x305x145mm
Packing Dimensions:	515x490x276mm
OSD Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, total 23 languages
User Guide Language:	English, S-Chinese, T-Chinese, Indonesian, Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages

STANDARD ACCESSORY

Power Cord:	1
VGA Cable:	1
Remote Control:	1 (w/ laser pointer)
QSG:	Yes
Warranty:	*Warranty offered may differ from market to market

OPTIONAL ACCESSORY

Wall/Ceiling Mount:	PJ-WMK-007
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