



PROJECTOR
LS860WU

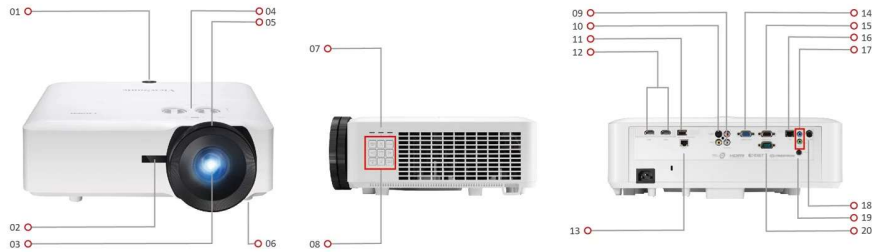
Key Features

- 2nd Generation Laser phosphor technology with 20,000 hours lifespan
- 0.81-0.89 short throw ratio
- Wide H/V lens shift
- 360° Creative Applications & 90° Portrait Mode
- Built-in HDBaseT receiver



Product Description

ViewSonic's LS860WU is an advanced 5,000 ANSI Lumens WUXGA short throw installation projector. Adopting 2nd generation laser phosphor technology, it offers high and consistent brightness for a reliable light source life of 20,000 hours. Short throw ratio, 1.1x optical zoom, wide lens shift, 360° projection and portrait mode together allow for amazing flexibility. Combined with its compact size and built-in HDBaseT, this flexibility helps to create an overwhelmingly immersive experience for blending projection applications in simulation/experience centers, restaurants and gyms, ensuring the cost-effectiveness desired.



- 01. Power Key & IR
- 02. Front IR
- 03. Lens
- 04. Lens Shift Control Knob
- 05. Zoom/Focus Ring
- 06. Adjustment Foot
- 07. LED Indicator

- 08. Keypad
- 09. 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

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SPECIFICATION

Native Resolution:	1920x1200
DMD Type:	DC3
Brightness:	5000 ANSI Lumens
Contrast Ratio:	3000000:1
Display Colour:	1.07 Billion Colours
Light Source Type:	Laser Phosphor system
Light Source Life (Normal):	up to 20000
Lamp Watt:	Nichia 67W x2
Lens:	F=1.83-1.86, f=9.6-9.4mm
Projection Offset:	0%
Throw Ratio:	0.81-0.89
Optical Zoom:	1.1X
Digital Zoom:	0.8x-2.0x
Image Size:	60"-200"
Throw Distance:	1.04-3.83m (100"@1.74m)
Keystone:	H: +/-40° , V: +/-40°
Lens Shift V. Range:	Yes (+50%, -50%)
Lens Shift H. Range:	Yes (+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 1.4a/HDCP1.4 x2)
Audio-in (3.5mm):	1
Audio-in (RCA R/L):	1
3D VESA (Sync):	1
HDBaseT:	1
RJ45 Input:	1 (LAN control)

OUTPUT

Monitor out:	1
Audio out (3.5mm):	1
Speaker:	10W x2
USB Type A (Power):	1 (5V/ 1.5A) (share with service)
12V Trigger (3.5mm):	1 (3.5mm)

CONTROL

RS232 (DB 9-pin male):	1
RJ45:	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: 280W Standby: <0.5W
Operating Temperature:	0~40°C
Net Weight:	6.6kg
Dimensions (WxDxH) with Adjustment Foot:	405x305x145mm

OSD 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, Greek, total 23 languages
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STANDARD ACCESSORY

Power Cord:	1
VGA Cable:	1
Remote Control:	1 (w/ laser pointer)
QSG:	1