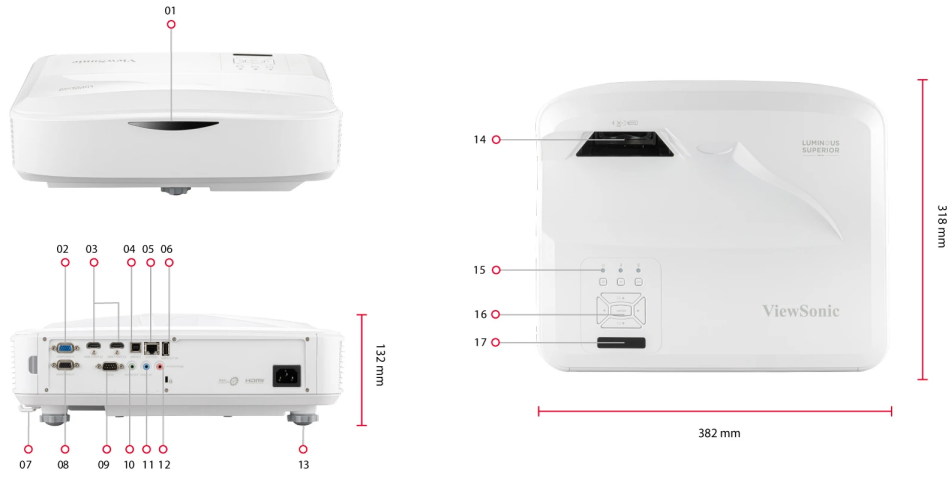# ViewSonic®

Key Features

- 0.25 ultra-short throw for space-saving installation
- 2nd generation Laser Phosphor technology with up to a 30,000-hour lifespan
- 5,000 ANSI lumens offering bright images in any environment
- Up to 170" ultra-large screen with lower cost-per-inch
- H/V keystone and 4-corner adjustment for enhanced installation flexibility

Product Description

The LS832WU is part of ViewSonic's Luminous Superior series, a lamp-free high-brightness projector lineup designed for both commercial and educational spaces. This advanced 5,000 ANSI lumens WUXGA ultra short-throw laser projector is a go-to digital signage solution for public and commercial applications, such as museums, storefronts, shopping malls, and airports. The LS832WU's 0.25 ultra-short throw ratio allows for a 100" screen from only 28 cm away, and the screen size can be further expanded up to 170", offering a lower cost-per-inch compared to other types of commercial displays. Adopting the 2nd generation Laser Phosphor technology, it produces consistent high brightness for up to 30,000 hours lifespan. With H/V keystone and 4-corner image adjustment, the LS832WU also offers flexible installation options. Complete with comprehensive LAN control, it enabcentralised management of multiple devices and is compatible with Crestron, AMX, Extron, and PJ Link AV control systems.

01

02 03 04 05 06

132 mm

07 08 09 10 11 12 13

14

318 mm

15
16
17

382 mm

1. Front IR
2. Computer In
3. HDMI 2.0/HDCP 2.2
4. USB-B(Service)
5. RJ45 (LAN Control)
6. USB-A (5V/1.5A)
7. Focus Switch

8. Monitor Out
9. RS232
10. Audio Out
11. Audio In
12. Microphone
13. Adjustment
14. Lens

15. Led Indicator
16. Keypad
17. Top IR

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SPECIFICATION

Native Resolution:	1920x1200
Brightness:	5000 (ANSI Lumens)
Contrast Ratio:	3000000:1
Display Color:	1.07 Billion Colours
Light Source Type:	Laser Phosphor
Light Source Life (hours) with Normal Mode:	20000
Light Source Life (hours) with SuperEco Mode:	30000
Lens:	F=2.44, f=3.70mm
Projection Offset:	133%±3%
Throw Ratio:	0.253
Optical Zoom:	Fixed
Digital Zoom:	0.8x-2.0x
Image Size:	80"- 170"
Throw Distance:	0.17-0.66m (100"@0.28m)
Keystone:	H:+/-10° , V:+/-10°
Audible Noise (Normal):	34dB
Audible Noise (Eco):	28dB
Input Lag:	33.2ms
Resolution Support:	VGA(640 x 480) to 4K(3840 x 2160)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p
Horizontal Frequency:	15K- 91KHz
Vertical Scan Rate:	24- 85Hz

INPUT

Computer in (share with component):	1
HDMI:	2 (HDMI 2.0/ HDCP 1.4/2.2)
Audio-in (3.5mm):	1
Microphone in:	1

OUTPUT

Monitor out:	1
Audio-out (3.5mm):	1
Speaker:	10W x1
USB Type A (Power):	1 (5V/1.5A)

CONTROL

RS232 (DB 9-pin male):	1
RJ45 (LAN control):	1
USB Type B (Services):	1

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 328W Standby: <0.5W
Operating Temperature:	5~40℃
Carton:	Brown
Net Weight:	5.8kg
Gross Weight:	8.1kg
Dimensions (WxDxH) with Adjustment Foot:	382x318x132mm
Packing Dimensions:	518x420x313mm
OSD Language:	English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Swedish, Norwegian, Finnish, Greek, T Chinese, S Chinese, Japanese, Korean, Russian, Hungarian Czech, Arabic, Thai, Turkish, Farsi, Vietnam, Indonesian, Romania, Slovakian (27 language)
User Guide Language:	English, S-Chinese, T-Chinese, Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages

STANDARD ACCESSORY

Power Cord:	1
Remote Control:	1
QSG:	Yes
Warranty Card:	Yes (CN Only)

OPTIONAL ACCESSORY

Wall/Ceiling Mount:	PJ-WMK-304 PJ-WMK-007