

## Key Features

- 3rd generation laser phosphor technology with a lifespan up to 30,000 hours
- 4,000 ANSI Lumens offering clear images in any environment
- High native contrast ratio powered by a 0.65" DMD chip and DLP technology
- Up to a 300" ultra-large screen with a lower cost-per-inch
- Consumes up to 49% less power than comparable lamp-based projectors



## Product Description

The LSD400W is part of ViewSonic's Luminous Superior Series, a lamp-free projector lineup designed for commercial and educational environments. Powered by 3rd-generation laser phosphor technology, it provides 4,000 ANSI Lumens of brightness and an impressive lifespan of up to 30,000 hours. Its lamp-free design ensures eco-friendliness and cost-efficiency by reducing up to 49% power consumption than comparable lamp projectors. Delivering ultra-large projections up to 300" in WXGA resolution, this projector leverages high native contrast from a 0.65" DMD chip with DLP technology. Equipped with a 1.1x optical zoom, H/V keystone & 4 corner correction, and 360° projection, the LSD400W supports flexible installation options, making it an excellent choice for meeting rooms, classrooms, and golf simulation setups.

- |                             |                  |
|-----------------------------|------------------|
| 1. Front IR                 | 8. DC in         |
| 2. Lens                     | 9. Zoom Ring     |
| 3. Focus Ring               | 10. Power Button |
| 4. HDMI x2                  | 11. Keypad       |
| 5. RS232                    | 12. Top IR       |
| 6. USB-A (5V/1.5A, Service) |                  |
| 7. Audio Out                |                  |

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## SPECIFICATION

Projection System:	0.65" WXGA
Native Resolution:	1280x800
Brightness:	4000 (ANSI Lumens)
Brightness (Center Lumens):	4800
Contrast Ratio:	3000000:1
Display Color:	1.07 Billion Colors
Light Source Type:	Laser Phosphor
Light Source Life (hours) with Normal Mode:	20000
Light Source Life (hours) with SuperEco Mode:	30000 (Eco)
Lens:	F=2.4-2.53, f=21.85-24mm
Projection Offset:	124%+/-10%
Throw Ratio:	1.544-1.72
Optical Zoom:	1.1X
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	1-11.11m (100"@3.33m)
Keystone:	H: +/-30° , V: +/-30°
Audible Noise (Normal):	30dB
Audible Noise (Eco):	25dB
Input Lag:	25ms
Resolution Support:	VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p
Horizontal Frequency:	15K-102KHz
Vertical Scan Rate:	24-120Hz
<b>INPUT</b>	
HDMI:	2 (HDMI 1.4, HDCP 1.4)
<b>OUTPUT</b>	
Audio-out (3.5mm):	1
Speaker:	3W
USB Type A (Power):	1 (5V/1.5A)
<b>CONTROL</b>	
RS232 (DB 9-pin male):	1
USB Type A (Services):	1 (share with USB A Output)

## OTHERS

Power Supply Voltage:	Power adaptor: Input: 100~240V Output: 19.5VDC / 9.23A
Power Consumption:	Normal: 114W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	3.10kg
Gross Weight:	4.60kg
Dimensions (WxDxH) with Adjustment Foot:	286x216x129mm
Packing Dimensions:	400x280x155mm
OSD Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S- Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Arabic, Vietnamese, Hungarian, Norsk, 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
Remote Control:	1
QSG:	Yes
Warranty Card:	Yes (CN Only)

## OPTIONAL ACCESSORY

Wall/Ceiling Mount:	PJ-WMK-007
Carry Bag:	PJ-CASE-008

