PROJECTOR

LSD600W

Key **Features**

- 3rd generation laser phosphor technology with up to a 30,000-hour lifespan
- 6,000 ANSI Lumens offering bright images in any environment
- Up to 300" ultra large screen with lower cost-per-inch
- High native contrast ratio powered by a 0.65” DMD chip based on DLP technology
- Installation flexibility: 1.3x optical zoom, H/V keystone, 360° projection, and portrait mode



Product **Description**

The LSD600W belongs to ViewSonic’s Luminous Superior series, a lamp-free high-brightness projector line up designed for corporate and commercial environments. With its adoption of the 3rd generation laser phosphor technology, it delivers 6,000 ANSI Lumens for up to 30,000 hours, ensuring bright and vivid images without lamp replacement. The lamp-free design offers an eco-friendly and cost-effective solution, while the projector’s light weight and compact design reduces transportation costs. With up to 300“ projection and high native contrast, it is well-suited for boardrooms, public, and sports simulation spaces. This projector features a 1.3x optical zoom, H/V keystone, 4 corner adjustment, 360° projection, and a portrait mode for easy setup and versatile applications.



1. Front IR
2. Lens
3. Focus Ring
4. HDMI 1.4/HDCP 1.4
5. RS232
6. USB-A (5V/1.5A, Service)
7. Audio Out
8. DC in
9. Zoom Ring
10. Power Button
11. Keypad
12. Top IR

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SPECIFICATION

Projection System:	0.65" WXGA
Native Resolution:	1280x800
Brightness:	6000 (ANSI Lumens)
Brightness (Center Lumens):	6600
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=2.43-2.78, f=16.90-21.61mm
Projection Offset:	124%+/-10%
Throw Ratio:	1.18-1.54
Optical Zoom:	1.3X
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	0.76-9.95m (100"@2.54m)
Keystone:	H:+/-30° , V:+/-30°
Audible Noise (Normal):	32dB
Audible Noise (Eco):	27dB
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

INPUT

HDMI:	2 (HDMI 1.4, HDCP 1.4)

OUTPUT

Audio-out (3.5mm):	1
Speaker:	15W
USB Type A (Power):	1 (5V/1.5A)

CONTROL

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 / 11.79A
Power Consumption:	Normal: 163W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	2.9kg (6.39 lbs)
Gross Weight:	4.6kg (10.14 lbs)
Dimensions (WxDxH) with Adjustment Foot:	286x216x129mm (11.3x8.5x5.1 in)
Packing Dimensions:	400x280x155mm (15.7x11x6.1 in)
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, 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-007
Carry Bag:	PJ-CASE-008

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