



PROJECTOR

LSD400HD

Key Features

- 3rd generation laser phosphor technology with a lifespan up to 30,000 hours
- 4,000 ANSI Lumens and 1080p resolution for clear images in any environment
- High native contrast ratio powered by a 0.65" DMD chip DLP technology
- Up to a 300" ultra-large screen with a lower cost-per-inch
- Up to 59% less power consumption than competing lamp projectors



Product Description

The LSD400HD 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 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 59% power consumption than competing lamp projectors. Delivering ultra-large projections up to 300" in 1080p 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 LSD400HD supports flexible installation options, making it an excellent choice for meeting rooms, classrooms, and golf simulation setups.



1. Front IR
2. Lens
3. Focus Ring
4. HDMI 2.0 / HDCP 2.2 x2
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" 1080P
Native Resolution:	1920x1080
Brightness:	4000 (ANSI Lumens)
Brightness (Center Lumens):	4400
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=2.5-2.67, f=21.86-24mm
Projection Offset:	132%+/-10%
Throw Ratio:	1.48~1.62
Optical Zoom:	1.1X
Digital Zoom:	0.8x-2.0x
Image Size:	30"-300"
Throw Distance:	0.98-10.76m (100"@3.28m)
Keystone:	H: +/-30° , V: +/-30°
Audible Noise (Normal):	32dB
Audible Noise (Eco):	27dB
Input Lag:	16.7ms
Resolution Support:	VGA(640 x 480) to 4K UHD(3840 x 2160)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p
Horizontal Frequency:	15K-135KHz
Vertical Scan Rate:	24-120Hz
INPUT	
HDMI:	2 (HDMI 2.0, HDCP 2.2)
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 / 9.23A
Power Consumption:	Normal: 143W Standby: <0.5W
Operating Temperature:	0~40°C
Carton:	Brown
Net Weight:	3.00kg
Gross Weight:	4.50kg
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, Hindi, Arabic, Vietnamese, Greek, Hungarian. Total 24 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