

ViewSonic® PROJECTOR LSD401HD

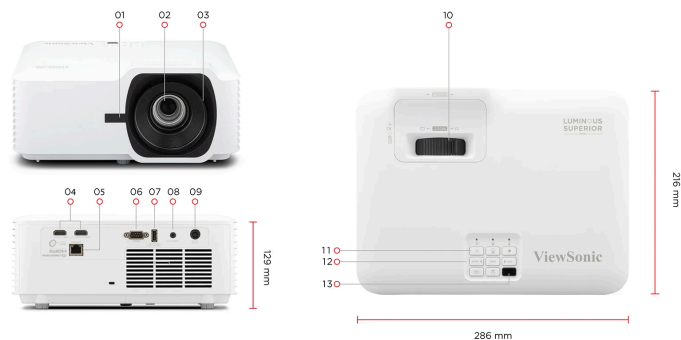
Key Features

- 3rd generation laser phosphor technology with a lifespan of 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 and DLP technology
- Up to a 300" ultra-large screen with a lower cost-per-inch
- Installation flexibility: 1.3x optical zoom, H/V keystone, and 360° projection



Product Description

The LS401HD is part of ViewSonic's Luminous Superior Series, a lamp-free projector lineup designed for commercial and educational environments. It delivers ultra-large projections up to 300" in sharp 1080p Full HD resolution, leveraging high native contrast from a 0.65" DMD chip with DLP technology. Powered by 3rd-generation laser phosphor technology, it offers 4,000 ANSI Lumens brightness and a remarkable lifespan of up to 30,000 hours. Its lamp-free design ensures eco-friendliness and cost-efficiency by reducing power consumption. With features like a 1.3x optical zoom, H/V keystone correction, and 360° projection, the LS401HD supports flexible installation. Centralized LAN control simplifies management, making it an excellent choice for boardrooms, lecture halls, and public spaces.



1. Front IR
2. Lens
3. Focus Ring
4. HDMI 2.0 / HDCP 2.2 x2
5. RJ45
6. RS232
7. USB-A (5V/1.5A, Service)

8. Audio Out
9. DC In
10. Zoom Ring
11. Power Button
12. Keypad
13. Top IR

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SPECIFICATION

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|---|--|
| 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=2.43-2.78, f=16.90-21.61mm |
| Projection Offset: | 132%+/-10% |
| Throw Ratio: | 1.13-1.47 |
| Optical Zoom: | 1.3X |
| Digital Zoom: | 0.8x-2.0x |
| Image Size: | 30"-300" |
| Throw Distance: | 0.75-9.76m (100"@2.50m) |
| 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 |
| RJ45 (LAN control): | 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: | 3kg (6.61 lbs) |
| Gross Weight: | 4.5kg (9.92 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 |