

ViewSonic® PROJECTOR LS630HD

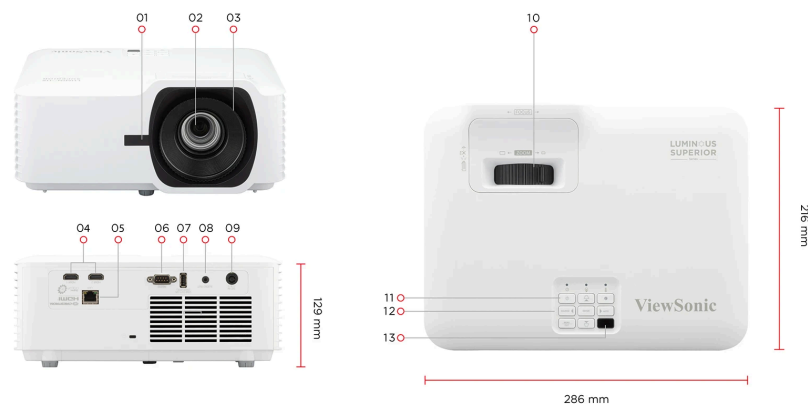
Key Features

- 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 LS630HD 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 LS630HD supports flexible installation. Centralized LAN control simplifies management, making it an excellent choice for boardrooms, lecture halls, and public spaces.



SPECIFICATION

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| | 1. Front IR |
| 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: | 16ms |
| 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

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|-------|---------------------------|
| HDMI: | 2 (HDMI 1.4/ HDCP 1.4) |
|-------|---------------------------|

OUTPUT

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

CONTROL

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|------------------------|--------------------------------|
| RS232 (DB 9-pin male): | 1 |
| RJ45 (LAN control): | 1 |
| USB Type A (Services): | 1 (share with USB A Output) |

OTHERS

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|--|---|
| | 8. Audio Out |
| Power Supply Voltage: | Power adaptor: Input: 100~240V Output: 19.5VDC / 9.23A |
| Power Consumption: | Normal: 175W 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, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages |

STANDARD ACCESSORY

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

OPTIONAL ACCESSORY

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