

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 costper-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 costefficiency 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		OTHERS	
Projection System:	0.65" 1080P	Power Supply Voltage:	Power adaptor: Input: 100~240V Output: 19.5VDC / 9.23A
Native Resolution:	1920x1080		
Brightness:	4000 (ANSI Lumens)	Power Consumption:	Normal: 143W Standby: <0.5W
Brightness (Center Lumens):	4400	Operating Temperature:	0~40°C
Contrast Ratio:	3000000:1	Carton:	Brown
Display Color:	1.07 Billion Colors	Net Weight:	3.00kg
Light Source Type:	Laser Phosphor	Gross Weight:	4.50kg
Light Source Life (hours) with Normal Mode:	20000	Dimensions (WxDxH) with Adjustment Foot:	286x216x129mm
Light Source Life (hours) with SuperEco Mode:	30000 (Eco)	Packing Dimensions:	400x280x155mm
Lens:	F=2.43-2.78, f=16.90-21.61mm	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
Projection Offset:	132%+/-10%		
Throw Ratio:	1.13-1.47		
Optical Zoom:	1.3X		
Digital Zoom:	0.8x-2.0x		
Image Size:	30"-300"		English, S-Chinese, T-Chinese,
Throw Distance:	0.75-9.76m (100"@2.50m)	Indones German User Guide Language: Korean, Russian Turkish,	Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai,
Keystone:	H:+/-30° , V:+/-30°		
Audible Noise (Normal):	32dB		Vietnamese, total 20 languages
Audible Noise (Eco):	27dB	STANDARD ACCESSORY	
Input Lag:	16.7ms	Power Cord:	1
Resolution Support:	VGA(640 x 480) to 4K UHD(3840 x 2160)	Remote Control: QSG:	1 Yes
LIDTV O CITT	480i, 480p, 576i, 576p, 720p,		
HDTV Compatibility:	1080i, 1080p, 2160p	Warranty Card: OPTIONAL ACCESSORY	Yes (CN Only)
Horizontal Frequency:	15K-135KHz	Wall/Ceiling Mount:	PJ-WMK-007
Vertical Scan Rate:	24-120Hz	Carry Bag:	PJ-CASE-008
INPUT		Carry Dag.	F0-0A3L-000
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)		