



## Key Features

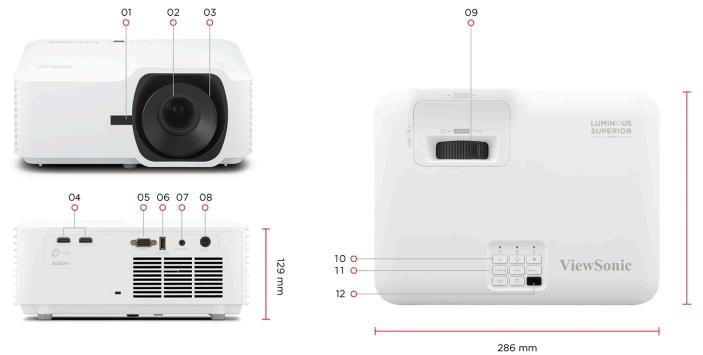
- 3rd generation laser phosphor technology with a lifespan up to 30,000 hours
- 4,000 ANSI Lumens / ISO Lumens and 1080p resolution for clear images in any environment
- High native contrast ratio powered by a 0.65" DMD chip DLP technology
- Up to a 300" ultra-large screen with a lower cost-per-inch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



*\*comply with ISO/IEC 21118: 2020 international standards*

## Product Description

The V40HD 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 / ISO 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 V40HD 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		OTHERS	
Projection System:	0.65" 1080P	Power Supply Voltage:	Power adaptor: Input: 100~240V Output: 19.5VDC / 9.23A
Native Resolution:	1920x1080	Power Consumption:	Normal: 143W Standby: <0.5W
Brightness:	4000 (ANSI Lumens / ISO Lumens)	Operating Temperature:	0~40°C
Brightness (Eco mode):	3200 (ANSI Lumens / ISO Lumens)	Carton:	Brown
Contrast Ratio:	3500000:1	Net Weight:	3.00kg
Display Color:	1.07 Billion Colors	Gross Weight:	4.50kg
Light Source Type:	Laser Phosphor	Dimensions (WxDxH) with Adjustment Foot:	286x216x129mm
Light Source Life (hours) with Normal Mode:	20000	Packing Dimensions:	400x280x155mm
Light Source Life (hours) with SuperEco Mode:	30000 (Eco)	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
Lens:	F=2.5-2.67, f=21.86-24mm	User Guide Language:	English, S-Chinese, T-Chinese, Indonesian, Finnish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages
Projection Offset:	132%+/-10%	STANDARD ACCESSORY	
Throw Ratio:	1.48~1.62	Power Cord:	1
Optical Zoom:	1.1X	Remote Control:	1
Digital Zoom:	0.8x-2.0x	QSG:	Yes
Image Size:	30"-300"	Warranty Card:	Yes (CN Only)
Throw Distance:	0.98-10.76m (100"@3.28m)	OPTIONAL ACCESSORY	
Keystone:	H:+/-30° , V:+/-30°	Wall/Ceiling Mount:	PJ-WMK-007
Audible Noise (Normal):	32dB	Carry Bag:	PJ-CASE-008
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		
<b>INPUT</b>			
HDMI:	2 (HDMI 2.0, HDCP 2.2)		
<b>OUTPUT</b>			
Audio-out (3.5mm):	1		
Speaker:	15W		
USB Type A (Power):	1 (5V/ 1.5A)		
<b>CONTROL</b>			
RS232 (DB 9-pin male):	1		
USB Type A (Services):	1 (share with USB A Output)		