



PROJECTOR

LS960WU

Key Features

- 8,500 ANSI Lumens ensuring vibrant images in large venues
- High native contrast ratio provided by a 0.67" DMD chip and DLP technology
- Supports 21:9 aspect ratio, ideal for Microsoft Teams Rooms
- Installation flexibility: motorized focus, 1.6 optical zoom, H/V lens shift, and 360° projection
- Centralized LAN control for efficient management



Product Description

Introducing the LS960WU from ViewSonic's Luminous Superior Series, tailored for expansive venue displays. Featuring a robust 8,500 ANSI Lumens brightness and high native contrast provided by a 0.67" DMD chip through DLP technology, it delivers stunning visuals on screens up to 300 inches. Ideal for modern workplaces, its 21:9 aspect ratio is optimized for Microsoft Teams Rooms, enhancing collaborative environments. With a 1.6x optical zoom, it allows for a flexible setup to suit various installation needs, and the motorized focus, lens shift, and H/V keystone adjustment make the process a breeze. Additionally, portrait mode and 360° projection capabilities cater to more advanced requirements. Comprehensive LAN control ensures seamless integration into existing device management networks. Employing advanced 2nd generation laser phosphor technology, the LS960WU boasts a remarkable 30,000-hour lifespan, reducing maintenance costs for both business and educational institutions.



SPECIFICATION

Native Resolution:	1920x1200
Brightness:	8500 (ANSI Lumens)
Brightness (Center Lumens):	8800
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
Lens:	F=2.0-2.4, f=18.72-29.59mm
Projection Offset:	0%±10%
Throw Ratio:	1.25-2.00
Optical Zoom:	1.6X
Digital Zoom:	0.5x-4.0x
Image Size:	50"- 300"
Throw Distance:	1.33-13.06m (100"@2.70m)
Keystone:	H:±/-30° , V:±/-30°
Lens Shift V. Range:	+55%, -55%
Lens Shift H. Range:	+25%, -25%
Audible Noise (Normal):	32dB
Audible Noise (Eco):	30dB
Input Lag:	19ms
Resolution Support:	VGA(640 x 480) to 4K(3840 x 2160)
HDTV Compatibility:	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p
Horizontal Frequency:	15K- 135KHz
Vertical Scan Rate:	23- 120Hz

INPUT

Computer in (share with component):	1
HDMI:	2 (HDMI 2.0/ HDCP 1.4/2.2)
Audio-in (3.5mm):	1
3D VESA (Sync):	1 (BNC)
HDBaseT:	1
IR In:	1

OUTPUT

HDMI out:	1
Audio-out (3.5mm):	1
Speaker:	10W x2
USB Type A (Power):	1 (5V/1.5A)
12V Trigger (3.5mm):	1
3D SYNC Out:	1

CONTROL

RS232 (DB 9-pin male):	1
RJ45 (LAN control):	1
Wired Remote Control - In:	1 (share with IR in)

OTHERS

Power Supply Voltage:	100-240V+/- 10%, 50/60Hz (AC in)
Power Consumption:	Normal: 545W Standby: <0.5W
Operating Temperature:	5~40°C
Carton:	Brown
Net Weight:	13.7kg
Gross Weight:	18.4kg
Dimensions (WxDxH) with Adjustment Foot:	486X433X186mm
Packing Dimensions:	654x563x373mm
OSD Language:	English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Vietnamese, Greek, Hungarian, Danish, Norwegian. 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 (w/ backlit)
QSG:	Yes
Warranty Card:	Yes (CN Only)