

Key Features

- 3rd generation LED technology with 30,000 hours lifespan
- 2,000 ANSI Lumens offering bright images in any environment
- Instant power on/off for efficient use
- 0.49 short throw ratio for minima space consumption
- 360° projection and H/V keystone for easy instalation



Product Description

The LS550W is ViewSonic's first lamp-free high brightness WXGA short throw projector for business and education. Built with advanced 3rd generation LED technology, the LS550W provides 2,000 ANSI Lumens and eliminates frequent lamp replacement and toxic mercury for a safer and greener environment, offering a phenomenal lifespan of 30,000 hours, less power consumption, true-to-life colors with 125% Rec.709, and instant power on/off capability for efficient use. The 0.49 short throw lens provides a 100" screen from just 1.06m away, delivering exceptional space efficiency and freeing presenters from blinding lights. Installation and setup are hassle-free with 360° tilt angle projection, H/V Keystone, and 4 corner adjustment capabilities while its comprehensive LAN control eases multiple device management and is compatible with Crestron, AMX, Extron, PJ Link, ATEN, and ViewSonic's vController.



1. LED Indicator
2. Keypad
3. Power Button
4. Focus Ring
5. Lens
6. Front IR
7. Audio In

8. Audio Out
9. HDMI
10. USB Type A(5V/2A,Service)
11. Computer In
12. Monitor Out
13. LAN
14. RS-232

VENDOR

Vendor: Qisda

SPECIFICATION

Native Resolution: 1280x800
 DMD Type: DC3
 Brightness: 3000 (LED Lumens)
 Contrast Ratio: 3000000:1
 Display Color: 1.07 Billion Colors
 Light Source Type: LED
 Light Source Life (hours) with Normal Mode: up to 30000
 Lamp Watt: RGB LED
 Lens: F=2.6, f=6.9mm
 Projection Offset: 110%+/-5%
 Throw Ratio: 0.49
 Optical Zoom: Fixed
 Digital Zoom: 0.8x-2.0x
 Image Size: 60"-300"
 Throw Distance: 0.63m-1.58m (87"@0.92m)
 Keystone: H:+/-40° , V:+36°/-40°
 Audible Noise (Normal): 30dB
 Audible Noise (Eco): 26dB
 Input Lag: 16ms
 Resolution Support: VGA(640 x 480) to FullHD(1920 x 1080)
 HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p
 Video Compatibility: NTSC, PAL, SECAM
 Horizontal Frequency: 15K-102KHz
 Vertical Scan Rate: 23-120Hz
 Interactive Camera: Optional (vTouch-10s)

INPUT

Computer in (share with component): 1
 HDMI: 1(HDMI 1.4/ HDCP 1.4)
 Audio-in (3.5mm): 1

OUTPUT

Monitor out: 1
 Audio-out (3.5mm): 1
 Speaker: 2W
 USB Type A (Power): 1 (5V/2A)

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: 100-240V+/- 10%, 50/60Hz(AC in)
 Power Consumption: Normal: 157W Standby: <0.5W
 Operating Temperature: 0~40°C
 Carton: Brown
 Net Weight: 2.45kg
 Gross Weight: 3.55kg
 Dimensions (WxDxH) with Adjustment Foot: 293x221x115mm
 Packing Dimensions: 365x300x188mm
 OSD Language: English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, India, Arabic, Vietnamese, Greek, Hungarian. Total 24 languages
 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

STANDARD ACCESSORY

Power Cord: 1
 VGA Cable: 1
 Remote Control: 1
 QSG: Yes
 Lens Cover: Yes
 Warranty Card: Yes (CN Only)

OPTIONAL ACCESSORY

Wall/Ceiling Mount: PJ-WMK-305PJ-WMK-007
 Carry Bag: PJ-CASE-008