

## **Key Features**

- 7,100 ANSI Lumens
   ensure vibrant images in
  large venues
- High native contrast ratio provided by a 0.67" DMD chip and DLP technology
- Supports a 21:9 aspect ratio, ideal for Microsoft Teams Rooms
- Installation flexibility: motorized focus, 1.6x optical zoom, H/V lens shift, and 360° projection
- Centralized LAN control for efficient management



# Product **Description**

Introducing the LS950WU from ViewSonic's Luminous Superior Series, tailored for expansive venue displays. Featuring a robust 7,100 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-inch. 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 LS950WU boasts a remarkable 30,000-hour lifespan, reducing maintenance costs for both business and educational institutions.







- 1. Front IR
  2. LED Indicator
  3. Lens
  4. Top IR
  5. 12V Trigger
  6. IR In
  7. HDBaseT

- 8. RJ-45 9. HDMI 2.0/HDCP 2.2 x2 10. HDMI Out 11. Computer In 12. 3D Sync In 13. 3D Sync Out 14. USB-A (5V/1.5A)

- 15. Audio In 16. Audio Out 17. RS232 18. Keypad

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#### **SPECIFICATION**

| SPECIFICATION                                 |   |   |  |
|---|---|---|--|
| Native Resolution:                            | 1920x1200   |   |  |
| Brightness:                                   | 7100 (ANSI Lumens)                                      |   |  |
| Brightness (Center Lumens):                   | 7300  | ľ |  |
| 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-<br>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<br>(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<br>4K(3840 x 2160)                    | 9 |  |
| HDTV Compatibility:                           | 480i, 480p, 576i, 576p,<br>720p, 1080i, 1080p,<br>2160p |   |  |
| Horizontal Frequency:                         | 15K- 135KHz   |   |  |
| Vertical Scan Rate:                           | 23- 120Hz   | ľ |  |
| INPUT   |   |   |  |
| Computer in (share with component):           | 1   |   |  |
| HDMI:   | 2<br>(HDMI 2.0/ HDCP<br>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%,<br>50/60Hz<br>(AC in)   |  |  |
|                    | Power Consumption:                       | Normal: 410W<br>Standby: <0.5W   |  |  |
|                    | Operating Temperature:                   | 5~40°C   |  |  |
|                    | Carton:                                  | Brown  |  |  |
|                    | Net Weight:                              | 12.8kg   |  |  |
|                    | Gross Weight:                            | 17.5kg   |  |  |
|                    | Dimensions (WxDxH) with Adjustment Foot: | 486X433X186mm  |  |  |
|                    | Packing Dimensions:                      | 654x563x373mm  |  |  |
|                    | OSD Language:                            | English, French,<br>Spanish, Thai, Korean,<br>German, Italian,<br>Russian, Swedish,<br>Dutch, Polish, Czech,<br>T-Chinese, S-Chinese,<br>Japanese, Turkish,<br>Portuguese, Finnish,<br>Indonesian,<br>Vietnamese, Greek,<br>Hungarian, Danish,<br>Norwegian. Total 24<br>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<br>(w/ backlit)  |  |  |
|                    | 000                                      | Van  |  |  |

| Power Cord:     | 1                 |
|-----------------|-------------------|
| Remote Control: | 1<br>(w/ backlit) |
| QSG:            | Yes               |
| Warranty Card:  | Yes (CN Only)     |