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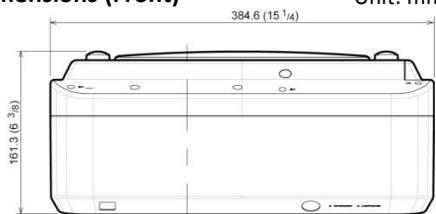
Ultra Short Throw Projector VPL-SW536

Key Features

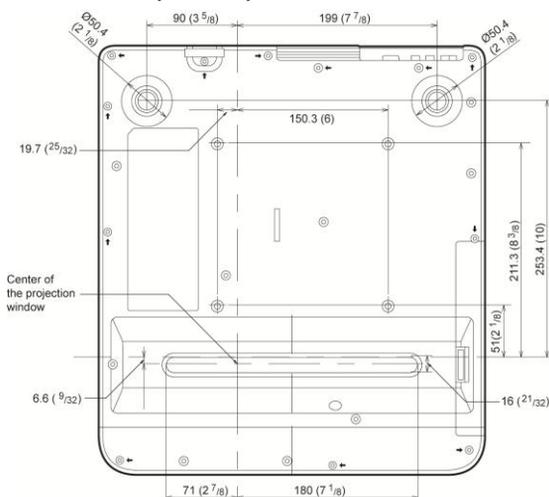
- 3,100 lumens (ISO 21118)
- Native WXGA (1,280x800) resolution
- High contrast ratio
- BrightEra® Panel
- Ultra Short throw distance (TR= 0.27:1-0.29:1)
- Optical lens shift and zoom for easy adjustment
- Long-lasting lamp
 - Recommended lamp replacement time 6000h (low mode)
- Synchronized lamp and filter maintenance cycle
- Energy efficient design
 - Auto power saving mode
 - Blank with lamp dimming
 - 4 lamp mode (High, Std, Low, Auto*)
 - *Auto lamp control by picture brightness
 - ECO MODE key
- Convenient terminals including HDMI, RS-232C and RJ-45
- 16W Speaker
- USB display
- USB media viewer
- Wireless capability (option)

Dimensions (Front)

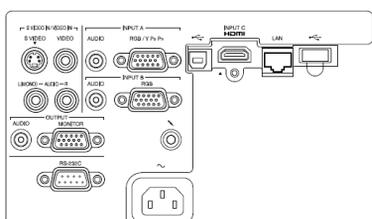
Unit: mm (inches)



Dimensions (Bottom)



Connector Panels



WXGA / 3,100 lm

| Optical | | |
|---|--|---|
| Light Output / Color Light Output | 3100 lumens (Lamp mode: High) 2400 lumens (Lamp mode: Standard) 2000 lumens (Lamp mode: Low) | |
| LCD Panels | 0.75"x3 BrightEra LCD Panel | |
| Panel Display Resolution | WXGA (1280x800 dots) | |
| Contrast Ratio | 2,500:1 (Full white/full black)* ¹ | |
| Light Source | Ultra high-pressure mercury lamp 210 W type | |
| Recommended Lamp Replacement Time* ² | 3000H (Lamp mode: High) 4500H (Lamp mode: Standard) 6000H (Lamp mode: Low) | |
| Filter Cleaning Cycle* ² | Max. 6000H Same time as the lamp replacement is recommended | |
| Projection Lens | Zoom / Focus | Approx. 1.05x Manual Zoom / Manual Focus |
| | Lens Shift | Manual, Vertical +/- 4% Horizontal +/- 2% |
| | Throw Ratio | 0.27:1 to 0.29:1 |
| Screen Size | 70" to 130" | |
| Interface | | |
| Computer and Video Input/Output | INPUT A | Mini D-sub 15-pin (RGB/Y Pb Pr) Audio: Stereo mini jack |
| | INPUT B | Mini D-sub 15-pin (RGB) Audio: Stereo mini jack |
| | INPUT C | HDMI® (Digital RGB/Y Pb Pr, Digital Audio) (HDCP support) |
| | VIDEO IN | Pin Jack Audio : Pin jack (x2) (shared with S VIDEO IN) |
| | S VIDEO IN | Mini DIN 4-pin Audio : Pin jack (x2) (shared with VIDEO IN) |
| | Monitor OUT | Mini D-sub 15-pin (from INPUT A and INPUT B) |
| | Audio OUT | Stereo mini jack (variable out)* ³ |
| Other Signal Input/Output | RS-232C | D-sub 9-pin (male) |
| | LAN | RJ-45, 10BASE-T/100BASE-TX |
| | USB | Type-A, Type-B |
| | Microphone input | Mini jack |
| General | | |
| Speaker | 16Wx1 (monaural) | |
| Scanning Frequency | H: 15 to 92 kHz, V: 48 to 92 Hz | |
| Display Resolution | Computer Signal Input | Maximum display resolution : 1600x1200 dots |
| | Video Signal Input | Video(Composite), 15k(480/60i, 575/50i), DTV (480/60p, 575/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p) |
| Color System | NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N | |
| UPC Code | 0 27242 86111 4 | |
| Power Requirements | AC 100 V to 240 V, 3.0 A to 1.3 A, 50 Hz/60 Hz | |
| Power Consumption | 291 W (AC 100 V-120 V) | |
| | 282 W (AC 220 V-240 V) | |
| Standby Mode Power Consumption | 5.7 W (Std)/ 0.5 W (Low) (AC 100V-120 V) 5.9 W (Std)/ 0.5 W (Low) (AC 220V-240 V) | |
| Dimensions (WxHxD) (without protrusion) | 384.4 x 122.5 x 423.4 mm 15 1/8 x4 13/16 x16 21/32" | |
| Mass | 6.9kg /15 lb 3 oz | |
| Optional Accessories | | |
| Replacement Lamp | LMP-E212 | |
| Wall Mount | PSS-640 | |
| Wireless LAN Module | IFU-WLM3 | |
| Service Parts | | |
| Replacement Filter | 4-400-488-01 (FILTER A [Outside]) 4-400-490-01 (FILTER B [Inside]) (Filters are cleanable) | |
| Replacement Remote | 1-490-463-11 (RM-PJ8) | |

*¹The value is average with lamp dimming.

*²The figures are expected maintenance time and not guaranteed.

They will depend on the environment or how the projector is used.

*³ Works as an audio switcher function. Output from a selected channel, not available in standby.

For more information, visit: www.sony.com/projectors