SONY

Ultra Short Throw Projector VPL-SW630

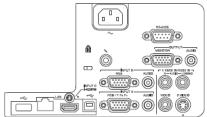
Key Features

- 3,100 lumens
- Native WXGA (1,280x800) resolution
- High contrast ratio
- Bright Era® Panel
- Ultra Short throw distance (TR= 0.27:1)
- Optical lens shift and zoom for easy adjustment
- · Long-lasting lamp
 - Recommended lamp replacement time 8000h (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
- PC Wireless capability (option)
- Tablet Device & Smart Phone connection (wireless)

Dimensions (Front) Unit: mm (inches) Center of the projection window 121.9 (4 ¹³/₁₆)

Dimensions (Bottom) 44.8 (1 253.2 (9 31/32) 215.5 (8 15/32) 61.5 (2 ¹³/₃₂)

Connector Panels



W/XGA / 3 100 lm

WXGA / 3,100 lm		
Optical		
Liela O. Lee J.		3100 lumens (Lamp mode: High)
Light Output / Color Light Output		2300 lumens (Lamp mode: Standard)
Color Light Output		1900 lumens (Lamp mode: Low)
LCD Panels		0.59"x3 BrightEra LCD Panel
Panel Display Reso	lution	WXGA (1280x800 dots)
Contrast Ratio		3,000:1 (Full white/full black)*1
Light Source		Ultra high-pressure mercury lamp 225 W type
Recommended Lai	mn Renlacement	3000H (Lamp mode: High)
Time*2		5000H (Lamp mode: Standard)
		8000H (Lamp mode: Low)
Filter Cleaning Cycle*2		Max. 8000H Same time as the lamp replacement is
THEO. 4.22 U.,		Same time as the lamp replacement is recommended
	Zoom / Focus	Approx. 1.03x Manual Zoom / Manual Focus
Projection Lens	Lens Shift	Manual, Vertical +/- 3.7%
		Horizontal + /- 2.3%
	Throw Ratio	0.27:1
Screen Size		65" to 110"
Interface	,	(000 (000 0)
	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
Camaritar and	INPUT C	HDMI (Digital RGB/Y Pb Pr, Digital Audio) (HDCP support)
Computer and Video		Pin Jack
Input/Output	VIDEO IN	Audio : Pin jack (x2) (shared with S VIDEO IN)
Πραί, Ουίραι		Mini DIN 4-pin
	S VIDEO IN	Audio : Pin jack (x2) (shared with VIDEO IN)
		Mini D-sub 15-pin
	Monitor OUT	(from INPUT A and INPUT B)
	Audio OUT	Stereo mini jack (variable out)*3
	RS-232C	D-sub 9-pin (male)
Culture Ciampi	LAN	RJ-45, 10BASE-T/100BASE-TX
Other Signal	USB	Туре-А, Туре-В
Input/Output	Microphone	Mini jack
	input	Milli Jack
General		
Speaker		16Wx1 (monaural)
Scanning Frequency		H: 15 to 92 kHz, V: 48 to 92 Hz
	Computer	Maximum display resolution :
Display	Signal Input	UXGA 1600x1200 dots
Resolution	Video	Video(Composite), 15k(480/60i, 576/50i), DTV (480/60p, 576/50p, 720/60p, 720/50p,
	Signal Input	1080/60i, 1080/50i, 1080/60p, 1080/50p)
Color System		NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N
UPC Code		0 27242 87140 3
Power Requiremen	nts	AC 100 V to 240 V, 3.3 A to 1.5 A, 50 Hz/60 Hz
		323 W (AC 100 V-120 V)
Power Consumption	on	311 W (AC 220 V-240 V)
Standby Mode		5.1 W (Std)/ 0.5 W (Low) (AC 100V-120 V)
Power Consumption		5.4 W (Std)/ 0.5 W (Low) (AC 220V-240 V)
Dimensions (WxHxD)		372x 138 x 382 mm
(without protrusio	n)	14 21/32 x 5 7/16 x 15 1/32 "
Mass (without wal	l mount)	6.0 kg /13 lb
Optional Accessori	es	
Replacement Lamp)	LMP-E220
Wall Mount		PSS-640
Wireless LAN Module		IFU-WLM3
Service Parts		
Replacement Filter		4-530-530-01 (FILTER A [Outside])
		4-530-531-01 (FILTER B [Inside]) (Filters are cleanable)
Replacement Rem	oto	1-490-463-11 (RM-PJ8)
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*1 The value is average.	ote	1 450 405 11 (1101 130)

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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.