SONY

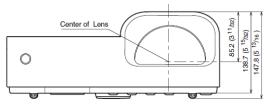
Short Throw Projector VPL-SX235

Key Features

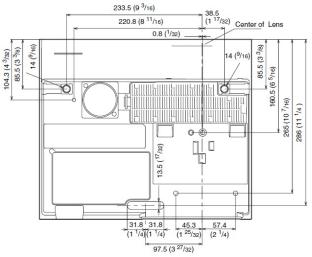
- 3,200 lumens
- Native XGA (1,024x768) resolution
- High contrast ratio
- Bright Era[™] Panel
- Short throw distance (TR= 0.46:1 / 80" 0.75m)
- Long-lasting lamp
- Recommended lamp replacement time 10000h (low mode)
- Energy efficient design
- Auto power saving mode
- Blank with lamp dimming
- 4 lamp 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)

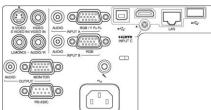


Dimensions (Bottom)



Connector Panels

www.sony.com/projectors



XGA / 3,200 lm

Optical		
Light Output /		3200 lumens (Lamp mode: High)
Color Light Outp	ut	2400 lumens (Lamp mode: Standard)
		1900 lumens (Lamp mode: Low)
LCD Panels		0.63"x3 BrightEra LCD Panel
Panel Display Resolution		XGA (1024x768 dots)
Contrast Ratio		3,000:1 (Full white/full black)*1
Light Source		Ultra high-pressure mercury lamp 210 W type
Recommended Lamp Replacement Time ^{*2}		4000H (Lamp mode: High)
		6000H (Lamp mode: Standard)
		10000H (Lamp mode: Low)
Filter Cleaning Cycle*2		Max. 7000H
Projection Lens	Focus	Manual
	Throw Ratio	0.46:1/80″ 0.75m
Screen Size		60" to 110"
Interface		
interface		Mini D-sub 15-pin (RGB/Y Pb Pr)
Computer and Video	INPUT A	Audio: Stereo mini jack
		Mini D-sub 15-pin (RGB)
	INPUT B	Audio: Stereo mini jack
	INPUT C	HDMI (Digital RGB/Y Pb Pr, Digital Audio)
		(HDCP support)
		Pin Jack
Input/Output	VIDEO IN	Audio : Pin jack (x2) (shared with S VIDEO IN)
input/ Output	S VIDEO IN	Mini DIN 4-pin
		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
Other Signal	RS-232C	D-sub 9-pin (male)
	LAN	RJ-45, 10BASE-T/100BASE-TX
Other Signal Input/Output	USB	Туре-А, Туре-В
Πραι/Οαιραι	Microphone	
input		Mini jack
General		
Speaker		16W (mono)
Scanning Freque		H: 14 to 93 kHz, V: 47 to 93Hz
Display Resolution	Computer	Maximum display resolution :
	Signal Input	UXGA 1600x1200 dots
	Video	Video (Composite), 15k (480/60i, 575/50i),
	Signal Input	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 86914 1
EAN / JAN Code		49 05524 93888 3
Power Requirements		AC 100 V to 240 V, 3.2 A to 1.3 A, 50 Hz/60 Hz
Power Consumption		308 W (AC 100 V-120 V)
		297 W (AC 220 V-240 V)
Standby Mode		4.9 W (Std) / 0.5 W (Low) (AC 100V-120 V)
Power Consump	tion	5.1 W (Std) / 0.5 W (Low) (AC 220V-240 V)
Dimensions (Wx	HxD)	365 x 138.7x 310 mm
(without protrusion)		14 3/8 x 5 15/32 x 12 7/32 "
Mass		4.4 kg / 9 lb 11 oz
Optional Accessories		
Replacement Lamp		LMP-E212
USB wireless module		IFU-WLM3
Service Parts		
		4-426-702-01 (FILTER)
Replacement Filter		(Filters are cleanable)
Replacement Re	mote	1-490-463-11 (RM-PJ8)
*1 The value is average.		
^{*2} The figures are expected maintenance time and not guaranteed.		

*2 The 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.

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