



Make your own interactive whiteboard wherever you are with Sony® projectors and the eBeam Edge® system.

Transform existing classroom whiteboards and walls into interactive teaching spaces with a Sony short-throw projector and the eBeam Edge system. With their amazing short-throw distance and stunning widescreen performance, the VPL-SW125 (widescreen version) and VPL-SX125 projectors can display large engaging presentations, even in small spaces. Add the eBeam Edge system to either projector and create a fully featured interactive whiteboard that's flexible, portable, and can be used on any flat surface.

The eBeam Edge system is a fully featured mobile interactive whiteboard with rich curriculum resources built right in to make lesson planning easy. Installation takes only minutes and requires no special tools. The eBeam Edge system integrates seamlessly with existing applications. What's more, the system fits in a laptop case and moves easily from classroom to classroom – taking the place of expensive, permanently mounted whiteboards.

Projector Features

- Project an 80-inch image from approximately three feet away
- Display widescreen images in native WXGA (1280 x 800) resolution and 16:10 performance (VPL-SW125)
- Reduced shadow interference and glare
- BrightEra® Panel
- Super-bright and colorful images, 2,600* lumens (VPL-SW125) and 2,500* lumens (VPL-SX125)
- High-contrast ratio of 3,800:1
- Energy-efficient lamp, lasts up to 6,000** hours
- Synchronized lamp and filter maintenance



The eBeam Edge System Features

- Measures less than 8 inches and weighs less than 4 ounces
- Portable enough to carry in a laptop bag or lock in a desk
- Mounts easily to any surface
- Allows for placement along any "edge" of the board
- Activates surface area of up to 9' x 5'
- Encourages collaboration with free and secure network sharing
- Provides integration with PowerPoint® presentations and Keynote
- Easy and flexible installation
- One-button access to calibration



Purchase either projector alone or as an affordable package (VPL-SW125-EB PAC and the VPL-SX125-EB PAC) with the Luidia eBeam Edge system for Education. Make learning easier and more interactive with tools that can revolutionize your classroom environment. Create a powerful and flexible new learning environment for your students with Sony's VPL-SW125 and VPL-SX125 projectors and the eBeam Edge system.

*ISO 21118

**On low mode. Expected maintenance times are not guaranteed. Lamp and filter performance vary based on operating environment and use.

Projector Specifications

		VPL-SW125	VPL-SX125
Optical			
Light Output / Color Light Output		2,600 lumens (Lamp mode: High) 1,800 lumens (Lamp mode: Standard) 1,400 lumens (Lamp mode: Low)	2,500 lumens (Lamp mode: High) 1,800 lumens (Lamp mode: Standard) 1,400 lumens (Lamp mode: Low)
LCD Panels		0.59" x3 BrightEra LCD Panel	0.63" x3 BrightEra LCD Panel
Panel Display Resolution		WXGA (1280x800 dots)	XGA (1024x768 dots)
Contrast Ratio		3,800:1 (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	Focus	Manual	
	Throw Ratio	0.62:1	
Screen Size		50" to 100"	
Interface			
Computer and Video Input/ Output	INPUT A	Mini D-sub 15-pin (RGB/Y Pb Pr) Audio: Stereo mini jack	
	INPUT B	HDMI® (HDCP compatible)	Mini D-sub 15-pin Audio: Stereo mini jack
	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)	Mini D-sub 15-pin (from INPUT A and B)
	Audio OUT	Stereo mini jack (variable out) *3	
Other Signal Input/Output	RS-232C	D-sub 9-pin	
	LAN	RJ45, 10BASE-T/100BASE-TX	
General			
Speaker		1Wx1 (monaural)	
Scanning Frequency		H: 19 to 92 kHz, V: 48 to 92 Hz	
Display Resolution	Computer Signal Input	Maximum display resolution : 1400x1050 dots (resizing display)	
	Video Signal Input	NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i	
Color System		NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL60	
UPC Code		0 27242 82408 9	0 27242 82406 5
Power Requirements		AC 100 V to 240 V, 50 Hz/60 Hz	
Power Consumption		290 W/240 W/205 W (AC 100 V-120 V) 275 W/225 W/190 W (AC 220 V-240 V)	
Standby Mode Power Consumption		3 W (Std)/<1.0 W (Low)(AC 100V-120 V) 3 W (Std)/<1.0 W (Low) (AC 220V-240 V)	
Dimensions (WxHxD) (without protrusion)		12 11/32 x 5 23/32 x 13 3/4 " 313.4 x 144.9 x 349.3 mm	
Mass		8 lb 3 oz / 3.7 kg	
Optional Accessories			
Replacement Lamp		LMP-E211	
Replacement Filter		4-170-764-01 (DOOR, FILTER), 4-170-765-01 (Mesh, FILTER) (Filters are cleanable)	
Replacement Remote		1-489-222-11 (RM-PJ7)	

*1 Average with lamp dimming.

*2 Expected maintenance times not guaranteed. Lamp and filter performance vary based on operating environment and use.

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

The eBeam Edge System Technical Specifications

Package Contents

- 1 Edge Receiver
- 1 wrist strap
- 1 stylus
- 1 AAA battery
- 4 mounting plates
- 1 USB cable
- 1 CD with eBeam Scrapbook Software for Education and eBeam Business Workspace Software.

Edge Receiver

- weight: < 4 oz
- dimensions: 7.9 x 1.6"
- active work area: from 17 x 11" to 108 x 60"
- tracking technology: ultrasound and infrared
- connectivity: USB

Stylus

- weight: 1.2 oz
- power: 1 AAA battery

eBeam Scrapbook for Education Software Requirements

Windows®

- XP, Vista, Windows 7
- Pentium® IV Processor, 1.4GHz, -512 MB RAM
- 100 MB of available disk space recommended
- CD ROM Drive or Internet connection
- available USB 2.0 port

Macintosh®

- OS 10.4, 10.5 or higher
- PowerPC/Intel, 400MHz
- 1GB RAM
- 100 MB of available disk space recommended
- CD ROM Drive or Internet connection
- available USB 2.0 port

eBeam Work Space Software Requirements

- XP, Vista, Windows 7
- Pentium® IV Processor, 1.4GHz
- 1 GB RAM recommended

Warranty

- 3 year limited (90 days for software)

For more information on Sony's VPL-SW125 and VPL-SX125 projectors and the eBeam Edge system, go to sony.com/sonyinteractive.