WXGA Multi-use projector with 2,000 lumens





The new 2,000 lumens VPL-EW5 features a native WXGA (1280x800) resolution, making it perfect for true 16:9 widescreen viewing of film and video in stunning colour and exceptional detail, direct from a laptop, PC or games console.

Packed full of the latest technology, the VPL-EW5 benefits from the newest 0.59 inch BrightEra™ inorganic 3LCD panels by Sony. This unique system minimises degradation of colours over time, achieves higher brightness and sharper images in even well-lit rooms - and delivers exceptional reliability and longevity. The stylish, practical design includes a built-in tilt angle of 8° that automatically produces perfectly proportioned images. Height adjustment and controls are simple to use and easily accessible.

Key Features



3LCD BrightEra™ technology The newest 0.59 inch BrightEra inorganic 3LCD panels by Sony deliver improved panel light resistance, higher resolution, high brightness and increased panel reliability.



WXGAThe VPL-EW5 has 2,000 ANSI lumens and with a native WXGA (1280 x 800) widescreen resolution panel is perfect for video or presentations direct from a laptop or PC.



Built-in optical shift

A built-in 8° tilt angle gives a perfectly proportioned presentation on the screen or wall.



HD Ready

HDMI input means the VPL-EW5 is HD ready.



Easy to use features

Height adjuster is located on the back to make it easier to see the effects of movement on your picture and the control panel is located on the top of the unit for easy operation.



Short-throw projection

Achieve a pin sharp 80-inch image (diagonal) from just 2.3m away, ideal for small meeting rooms, classrooms and home use.



Security protection

Password access, control panel lock and optional security cable and security bar can all help to prevent misuse, tampering and theft in classrooms or meeting rooms.



12-bit 3D Gamma Correction

Delivers highly accurate gamma correction to reproduce gradation in more detail.



Low-cost ownership

Power saving and power consumption reduction save energy and enhance longevity.



Zoom in detail

4 x digital zoom enables close examination of detail in any presentation.

The freeze image feature allows images to be held while new



The front ventilation and quiet fan technology design means heat and minimal noise are deflected forward away from participants.



presentations are loaded. Quick start, fast finish

Freeze frame functionality

The projector is ready to display PC or video images just 4 seconds from power on and can be unplugged and removed from a room soon after power off.



Dynamic Detail Enhancer (DDE)

This technology generates high quality images through the Interlace/Progressive conversion processor, resulting in extremely accurate image reproduction.



Presentation, Dynamic, Standard, Game, Living and Cinema modes enable you to get an optimum picture mode according to your desired image source.

Rich Interfaces

Accepts wide variety of input signals, including component and composite video, S-Video and computer signals up to SXGA+ (fV:60Hz). Monitor output and audio input and output, RS-232C, 2nd RGB input, and HDMI input.

Accessories





RM-PJ4 Remote Control



The Magic of Sony 3LCD Technology Brighter Picture Higher Detail Natural Colour



SONY

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Features, design and specifications are subject to change without notice. All non-metric weights and measures are approximate.

VPL-EW5 Specifications

Key Specifications	
Native Resolution	WXGA (1280 x 800 x 3)
Panel Type	BrightEra Inorganic 0.59-inch TFT LCD, 3,072,000 pixels
Projection System	3 LCD panels, 1 lens system
Brightness	2000/1600 ANSI lumen
Contrast Ratio	700:1
Weight	Approx. 3kg
Dimensions (W x H x D)	314 x 109 x 269 mm

General	
Standard Lens Zoom	1.2 times (Manual)
Vertical Keystone Correction	+/- 30°
Lamp Type	190W Ultra High Pressure
Lamp Life (Replacement time)	2000 H (high Mode) / 3000 H (standard Mode)
Filter Cleaning Time	2000 H (high Mode) / 3000 H (standard Mode
Speaker	1W Mono
Max Power Consumption	260W
Standby Power Consumption	3W
Body Colour	White

Throwing Distance	
Min - Max Screen Size (diagonally)	40 – 300 inch
40-inch / 1m screen	1.2 - 1.5m
80-inch / 2m screen	2.5 - 2.9m
100-inch / 2.5m screen	3.1 - 3.7m
200-inch / 5.1m screen	6.2 - 7.4m
300-inch / 7.6m screen	9.3 - 11.1m

Signals	
Colour System	NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M,
	PAL-N, PAL60 system
Acceptable video signal	Composite Video, Y/C Video, 15kRGB 50/60Hz,
	Progressive Component 50/60Hz, DTV
	(480/60i, 480/60p, 575/50i, 575/50p, 720/50p,
	720/60p, 1080/50i, 1080/60i,)
Acceptable Computer Signal	fH: 19 to 92kHz, fV: 48 to 92Hz
	Maximum input signal resolution
	Up to SXGA+ (fV 60Hz)

Inputs	
Video In	Composite Video (Phono Type)
S-Video	Y/C mini DIN 4-pin
Audio	Mini Jack
Input A	HD D-Sub 15 pin (RGB / Component)
Audio	Mini Jack
Input B	HDMI
	Digital RGB/Y CB (BP) CR (PR); HDMI (HDCP)

Control	
RS-232C	D-sub 9-pin
Output	
Monitor out	HD D-sub 15-pin (RGB)
Audio	Stereo Minijack (variable)
Compliant Assessment	
Supplied Accessories	DM DIA (III I I I I I I I I I I I I I I I I
Remote Comander	RM-PJ4 (credit card style)
Carrying Case	Soft Type
Cables	HD D-sub 15 pin (1.8m)
Lens Cap	

Optional Accessories	
Lamp	LMP-E190
Ceiling Mount	PAM-200

CR2025



- Halogented flame retardants are not used in cabinets.
- Halogented flame retardants are not used in printed wiring boards.
- Lead-free solder is used for soldering.



Lithium Battery

AC Power Cord

All Sony business projectors come supplied with a 3-year support pack which offers unique extra services and benefits.

- 3 years' cover
- Free telephone helpdesk support in 5 languages
- Collection and delivery anywhere in EU, Norway and Switzerland www.sonybiz.net/primesupport