

## Versatile XGA Projector

**2000 ANSI lumen (with 1500 ANSI lumen mode)**

The VPL-EX3 is ideal for use in small to medium sized classrooms, training and meeting rooms. High brightness and XGA resolution enhance the display and ensure clarity of fine details within graphs, drawings and spreadsheets.

Brightness can easily be switched between high and standard mode (2000 or 1500 ANSI lumens) to suit room conditions and screen type. The front exhaust directs the heat away from the audience and the aspect ratio can be changed from 4:3 for data projection to 16:9 for watching movies.

The VPL-EX3 is suitable for mobile use and is also ceiling mountable. It has a wide range of inputs and outputs including monitor and audio outputs. The VPL-EX3 accepts high definition inputs.



### Key Features

#### Two RGB Inputs

Two 15-pin D-sub inputs allow for flexible connection. Both Input-A and Input-B accept RGB or Component signals.

#### RS-232C

Connections include a RS-232C port for management and control of the projector.



#### Monitor Out

The projector can display the image simultaneously on a large screen and on an additional monitor (via a 15 pin D-sub connection), so that the user can face the audience and still see the information being shown.



#### Low Fan Noise

For an undisturbed presentation or film, a whisper quiet operation is very important.

*Noise level is 29dB in standard mode. Front exhaust for hot air avoids discomfort for anyone sitting close to the projector.*



#### Six Picture Modes

Game, Living, Cinema, Dynamic, Standard and Presentation modes enable quick, easy picture adjustment for use in different environments.

#### The Magic of Sony 3LCD Technology

Brighter Picture  
Higher Detail  
Natural Colour



### Additional Features



#### Control Panel Lock

This function locks the controls on the top and side of the projector, to prevent unauthorised or unintentional use of the controls. Functionality can be switched 'on' or 'off'.



#### Password Protection

When this function is activated a password is required to use the projector (if the password is lost, Sony is able to retrieve it).

# VPL-EX3

## Connections/Controls



## Specification Table

Key Specifications	Native Resolution	XGA (1024 x 768 x 3)
	Panel Type	0.63-inch p-Si LCD x 3
	Projection System	3 LCD panels, 1 lens system
	Brightness	2000 ANSI lumen (lamp mode: high)
		1500 ANSI lumen (lamp mode: standard)
	Contrast Ratio	300:1
	Fan Noise	36dB/29dB
	Weight	2.9kg
Dimensions (w x h x d)	308 x 98 x 252 mm	

General	Standard Lens Zoom	1.2 times / Manual
	Vertical Keystone Correction	+/- 15°
	Horizontal Keystone Correction	No
	Lamp Type	165W Ultra High Pressure
	Lamp Life (recommended replacement time)	2000/3000 H
	Filter Cleaning Time	500 H
	Speaker	1W Mono
	Maximum Power Consumption	220W
	Standby Power Consumption	10W
	Body Colour	White top, Dark sides

Throwing Distance	Min – Max Screen Size (diagonally)	40 – 300 inch 102 – 762 cm
	40-inch / 1m screen	1.2 – 1.4m
	80-inch / 2m screen	2.3 – 2.8m
	100-inch / 2.5m screen	2.9 – 3.6m
	200-inch / 5.1m screen	5.9 – 7.2m
	300-inch / 7.6m screen	8.8 – 10.7m

Inputs	Input A	HD D-sub 15-pin (RGB/Component)
	Input B	HD D-sub 15-pin (RGB/Component)
	Video	S-Video Composite Video
	HD Signals accepted	Yes, 720p and 1080i
	Audio	2x Stereo Minijack

Control	RS232C	D-sub 9-pin
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Output	Monitor Out	HD D-sub 15-pin (RGB)
	Audio Out	Stereo Minijack (variable)

Supplied Accessories	Remote Commander	RM-PJ4 (credit card style)
	Carrying Case	Soft Type
	Cables	HD D-sub 15 pin (2m)

Optional Accessories	Lamp	LMP-C162
	Battery Remote	1 x CR2025
	Ceiling Mount Bracket	Yes

### PrimeSupport

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

- 3-year cover
- Free telephone helpdesk (EN, DE, IT, FR and ES) to resolve any technical issues
- Choice of either a next day replacement unit, or repair of customers own unit
- Collection and delivery anywhere in EU, Norway and Switzerland
- Included with all sales in EU, Norway and Switzerland

[www.sonybiz.net/primesupport](http://www.sonybiz.net/primesupport)



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

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