

Bright High Contrast XGA Network Installation Projector 3500 ANSI Lumen

This projector is packed with features designed to meet the requirements of diverse users in corporate, educational and rental environments. It is suited for use as a stand-alone display, integration in larger systems and connection to a Local Area Network (LAN).

The network functionality of the VPL-PX41 allows the projector to be controlled and monitored from a remote location. E-mail reports are easy to set up and prevent maintenance and lamp replacement being forgotten. The VPL-PX41 supports SNMP, the industry standard protocol for management and maintenance of equipment on LANs. It also has a comprehensive set of inputs and outputs.

Three optional lenses designed for the VPL-PX35 and VPL-PX40 are also compatible with the VPL-PX41, allowing huge adaptability to the requirements of different rooms and set-up environments. The projector can be tilted freely, upwards or downwards to 90 degrees, expanding its application possibilities to include, for example, use with holographic screens in Point of Sale (POS) displays.



Key Features

Flexibility

Back to Front Tilt Free

Three optional lenses:

VPLL-ZM102:

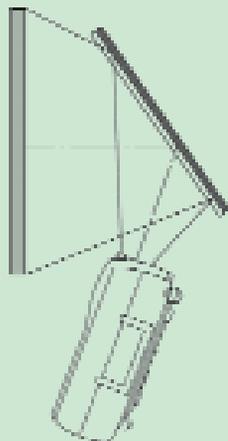
Long Focus Lens, 1.5 times zoom

VPLL-ZM32:

Short Focus Lens, 1.1 times zoom

VPLL-FM22:

Short Focus Lens for Rear-Projection, fixed zoom



Additional Features



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).



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'.

Network Capability

The VPL-PX41 offers following network capabilities:

IP Control; Connect to and control the projector over a LAN using the RJ45 connection.

Web Browser Access; The set-up menu can be changed and maintenance information can be obtained*.

E-mail Report; The projector can send emails to up to four preset email-addresses to inform of any errors and when the lamp or filter needs to be replaced.

SNMP; Simple Network Management Protocol can be used for network management.

Connections

These include two RGB (15 pin D-sub) inputs, a DVI-D digital input, a 5BNC input, four audio inputs, one monitor output (15 pin D-sub) and one audio output. It can be controlled via RJ45 (IP), RS-232C and Control-S. A USB connection allows control of a PC presentation using the supplied remote control.

* Requires Internet Explorer 5.0 or a later version.



Direct Power On/Off

The projector can be set to skip the standby mode, so that it can be turned on or off directly using a mains switch. A cooling fan continues to work after the power is cut, ensuring that the lamp is not damaged.



Full Digital Processing

Digital processing delivers reduced picture noise, resulting in clearer images with less pictorial degradation.

VPL-PX41

Inputs



Optional Ceiling Mount Bracket
PSS-610NL



Optional Lens VPLL-ZM32

The Magic of Sony 3LCD Technology

Brighter Picture
Higher Detail
Natural Colour



PrimeSupport

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

- 3-years support
- Free telephone helpdesk support in 5 languages
- Collection and delivery anywhere in EU, Norway or Switzerland

www.sonybiz.net/primesupport

* Excluding VPL-FX51



- 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.
- Polystyrene foam for the packaging cushions is not used in packaging.

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Key Specifications	Native Resolution	XGA (1024 x 768 x 3)
	Max Signal Input Resolution	UXGA (1600 x 1200)
	Panel Type	0.99" p-Si TFT Sony LCD x 3
	Projection System	3 LCD panels, 1 lens system
	Brightness	3500 ANSI lumen
	Contrast Ratio	700:1
	Fan Noise	36dB
	Weight	7.8kg
	Dimensions (w x h x d)	420 x 125 x 316 mm
General	Standard Lens Zoom	1.3 times / Manual
	Vertical Keystone Correction	+ / -20°
	Horizontal Keystone Correction	No
	Lamp Type	265W UHP
	Lamp Life (replacement time)	3000 H
	Filter Cleaning Time	1500 H
	Maximum Power Consumption	365W
	Standby Power Consumption	6W
	Body Colour	White
Throwing Distance	Min – Max Screen Size (diagonally)	40 – 300 inch 102 – 762 cm
	40-inch / 1m screen	1.49 – 1.89m
	80-inch / 2m screen	3.04 – 3.83m
	100-inch / 2.5m screen	3.82 – 4.80m
	150-inch / 3.8m screen	5.75 – 7.22m
	200-inch / 5.1m screen	7.69 – 9.65m
	300-inch / 7.6m screen	11.57 – 14.50m
Inputs	Input A	HD D-sub 15-pin, RGB
	Input B	HD D-sub 15-pin, RGB
	Input C	DVI-D
	Input D	5BNC, RGB/Component
	Video	Component Video (via Input D) S-Video, Composite Video
	Audio Current	3x Stereo Mini Jack (For Input A, B/C shared, D) 1x Phono Type x2 (For Video)
	HD Ready	HD Ready
Output	Monitor Out	HD D-sub 15-pin, RGB
	Audio	Stereo Mini Jack (variable)
Speaker	Stereo	2x 2 Watt
Control	Remote I/F	RS-232C, D-sub 9-pin
	Network	RJ-45, 10 Base-T/100 Base-TX
	USB	Up (Female)
	Control S In/Plug In Power	Stereo Mini Jack
Network Options		IP Control, E-mail Report, Web Browser Access, SNMP
Supplied Accessories	Remote Commander	RM-PJM17
	Carrying Option	Handle, Built-in
	Cables	HD D-sub 15-pin, 2m USB cable A type – B type
	Air Filter	For Replacement
Optional Accessories	Replacement Lamp	LMP-P260
	Ceiling Mount Bracket	PSS-610NL
	Short-focus fixed lens	VPLL-FM22
	Short-focus zoom lens	VPLL-ZM32
	Long-focus zoom lens	VPLL-ZM102
	15 pin D-sub ↔ 5BNC cable	SMF-400

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