### SONY

# XGA Network Projector

### 4000 ANSI Lumen

Plenitude of features, state of the art technology, ease of use and maintenance, ultra modern design and extremely bright are just a few of the many accolades that describe the new Sony VPL-FX40 3-LCD installation projector.

Delivering an extremely bright 4000 ANSI lumens in a slick ophisticated body, the VPL-FX40 is an excellent projector for high-impact multimedia presentations. For applications ranging from business conferences and seminars to education, in locations such as boardrooms, large conference rooms, R&D facilities and university classrooms, the VPL-FX40 projector will captivate audiences with breathtaking image quality.

### BrightEra.



#### **Key Features**



#### **Brightness**

By combining the new Sony BrightEra™ inorganic LCD panels with a cost-efficient 275W ultra high pressure lamp, this beautifully styled projector achieves outstanding brightness of 4000 ANSI lumens. That means you can deliver dynamic, large screen presentations, even in high ambient lighting environments.



#### Network Capability

Connected to a LAN (Local Area Network) via RJ45, the projector can be individually managed and monitored remotely via the built-in projector browser. Alternatively, with the optional Sony Ziris Light software, users can manage multiple projectors over the network.



#### High Resolution

The VPL-FX40 offers native XGA resolution for high picture quality even on a large screen.



#### Flexible Installation

The projector can be tilted 90 degrees upwards or downwards, allowing it to be installed in several different ways. When applications require double the light output, two projectors can be twin-stacked and the Picture Shift function is used to match the pictures from each projector.



#### Optional Lenses

The VPL-FX40 projector is supplied as standard with a power lens that is suitable for most general applications. If a specific application requires a special lens, then the VPL-FX40L is available. This model is supplied without a standard lens but is compatible with any of three optional lens types. This flexibility makes the projector ideal for a very wide range of environments and applications.



#### Multi Input

The VPL-FX40 is loaded with interfaces: 2X RGB for flexible connections, 5BNC and HDMI to connect to digital RGB equipment equipped with HDMI (HDCP), RS232C port for management and control, Network RJ45 for management, maintenance and presentation\*, Video in, S Video and Composite Video. Each input (Input A, B, C and Monitor out) has its own dedicated Audio/Stereo mini jack.

#### **Additional Features**



#### Direct Power On

This function allows the projector to be powered on immediately, bypassing standby mode completely. This is especially useful in large-scale facilities such as museums, auditoriums and conference halls, with images ready for projection as soon as the circuit-breaker on the switchboard is turned on.



#### Monitor Out

The projector can display the same image simultaneously on a large screen and on an additional monitor so the user can face the audience and still see the information being shown.



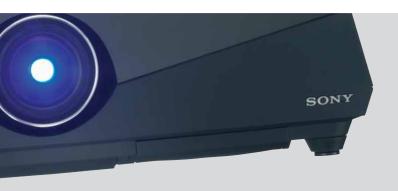
#### Easy Maintenance

The filters can be cleaned and the lamp can easily be replaced in a ceiling application without taking it down from its location.

# The Magic of Sony 3LCD Technology

Brighter Picture Higher Detail Natural Colour







#### **Optional Accessories**







PSS-610NL Ceiling Bracket



VPLL-1008 \*\* \* Fixed Lens (0.78:1)



VPLL-Z1024 Zoom Lens (2.38 – 3.26:1)



VPLL-Z1032 Zoom Lens (3.24 – 4.95:1)



BZSQ-M001 Ziris Manage Lite Software

Inputs



#### **Specifications**

VPL-FX40/L	
Key Specifications	
Native Resolution	XGA (1024 x 768)
Max Signal Input Resolution	Up to UXGA 1600 x 1200
Panel Type	0.79" TFT LCD x 3
Projection System	3 Inorganic LCD panels, 1 lens system
Brightness	4000 ANSI lumen
Contrast Ratio	700:1
Fan Noise	35dB / 28dB Standard
Weight	Approx 9.8 kg (Approx 9.0 kg for VPL-FX40L)
Dimensions (W x H x D)	532 x 145 x 352 mm

General	
Standard Lens	1.3 times powered zoom lens*
Vertical Keystone Correction	Max. ± 30° Vertically
Vertical and Horizontal Shift	V Shift 0 - 1/2V / H Shift 1/10 H
Lamp Type	275W Ultra High Pressure lamp
Lamp Life (Replacement time)	2500 Hours Standard
Max Power Consumption	400W
Standby Power Consumption	15W (Standby mode: standard)/0.5W (low)

Throwing Distance (Standard Lens)	
Min - Max Screen Size (diagonally)	40 - 600 inch**
40-inch / 1m screen	1.48 – 1.9m
80-inch / 2m screen	3.03 – 3.86m
100-inch / 2.5m screen	3.81 – 4.84m
150-inch / 3.8m screen	5.74 – 7.29m
200-inch / 5.1m screen	7.68 – 9.74m
300-inch / 7.6m screen	11.55 – 14.64m
600-inch / 15.2m screen	23.16 – 29.35m

Inputs/Outpu	ts	
VIDEO IN	Video	Composite Video (RCA phono jack)
	S Video	Y/C Mini DIN 4-pin
	Audio	Stereo (RCA phono jack)
INPUT A	Analogue RGB	HD D-sub 15-pin (female)
	Audio	Stereo mini jack
INPUT B	Analogue RGB	HD D-sub 15-pin (female)
	Audio	Stereo mini jack
INPUT C	Analogue RGB/	5BNC
	component	
	Audio	Stereo mini jack
INPUT D	Digital RGB	Digital RGB/Y CB (PB) CR (PR): HDMI (HDCP)
INPUT E	Network	RJ45: 100Base-TX/10Base-T
OUTPUT	Monitor out	Analogue RGB: HD D-sub 15pin
	Audio	Stereo mini jack (variable out)
REMOTE	RS-232C	D-sub 9 pin (female)
	Control S IN	Stereo mini jack (plug-in-power)

- Not supplied with the VPL-FX40L.
- Not supplied with the VPLL-FX4UL.
   For VPLL-FX40L, screen coverage is 40-600 inches with VPLL-Z1024 or VPLL-Z1032 / 60-300 inches with VPLL-1008.
   VPLL-1008 for floor installation or tilt free installation only.



- Halogenated flame retardants are not used in cabinets or printed wiring boards.
- Corrugated cardboard is used for the packaging cushions.
- Standby power consumption: 0.5 W



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