

3LCD installation projector with 5200 ANSI lumens

VPL-FX41(L) Installation Projector

SONY



The VPL-FX41 is the newest addition to the F-series range of projectors. Like its counterparts, (the VPL-FE40 and VPL-FX40), it features an ultra modern sleek design and Sony's innovative BrightEra™ technology. The VPL-FX41 delivers an impressive 5200 ANSI lumens compared to the 4000 ANSI lumens of the VPL-FX40. It is capable of projecting bright and clear pictures – even in high ambient lighting environments. This makes it ideal to deliver high-impact multimedia presentations in locations such as boardrooms, large conference rooms, R&D facilities and university classrooms.

With outstanding functionality, simple operation, and network capabilities, this projector will deliver seamless presentations. Its ability to accept a broad array of signals, including those from sources equipped with the latest High-Definition Multimedia Interface (HDMI) further increases the dynamics of the presentation. This projector can be purchased with or without lenses.

Key Features

BrightEra. 3LCD BrightEra technology
This innovative inorganic panel technology was designed by Sony to deliver improved panel light resistance, higher brightness, higher resolution and increased panel reliability.



Brightness
By combining the new BrightEra™ inorganic LCD panels with a cost-efficient 275W ultra high pressure lamp, this projector achieves outstanding brightness of 5200 ANSI lumens.



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.



High Picture Quality

The VPL-FX41 incorporates 12-Bit 3D Gamma Correction Circuitry to perform highly accurate gamma correction, achieving uniform image colour and brightness that extends right to the corners of the screen.



Optional Lenses

The VPL-FX41 projector is supplied with a motorised lens that is suitable for most general applications. If a specific application requires a special lens, then the lens-less VPL-FX41L model is available.



Multi-input

The VPL-FX41 accepts a wide range of input signals including HDMI, component and composite video, S-Video (Y/C), and computer signals up to UXGA (fV: 60Hz).

Other Features

- Flexible Installation
- Direct Power On
- Easy Maintenance
- Monitor Out
- Dynamic Digital Enhancer

VPL-FX41(L) Specifications

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		5200 (High mode)/4160 (Standard mode)
Contrast Ratio		900:1
Fan Noise		39dB / 30dB
Weight		Approx 9.8 kg (Approx 9.0 kg for VPL-FX41L)
Dimensions (W x H x D)		532 x 145 x 352 mm
General		
Standard Lens		1.3 times powered zoom lens (1.875-2.38:1) (standard lens supplied with VPL-FX41)
Vertical Keystone Correction		Max. ± 30° Vertically
Vertical and Horizontal Shift		V Shift 0 – 1/2V / H Shift 1/10 H (except VPLL-1008)
Lamp Type		275W Ultra High Pressure lamp
Lamp Life (Replacement time)		2000 / 3000 Hours
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/Outputs		
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/ component	5BNC
	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)

* For VPL-FX41L, screen coverage is 40-600 inches with Standard Lens.
VPLL-Z1024, VPLL-Z1014 or VPLL-Z1032 / 60-300 inches with VPLL-1008.

** VPLL-1008 for floor installation or tilt free installation only.

Optional Software



BZSQ-M001
Ziris Manage Lite Software

Ziris Manage application software monitors networked payout devices, reports their status, it enables power control of displays and projectors, and switching of their inputs and provides status of other Ziris applications.

Optional Accessories



LMP-F270
Lamp



PAM-300
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)



VPLL-Z1014
Zoom Lens (1.4-1.875:1)

Inputs



- 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

PrimeSupport

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

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