SONY

make.believe

Solid Installation Projector

VPL-FX37

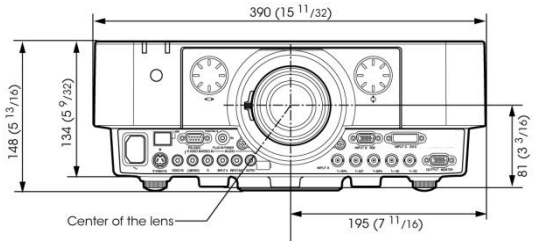
XGA/6,000lm

Key Features

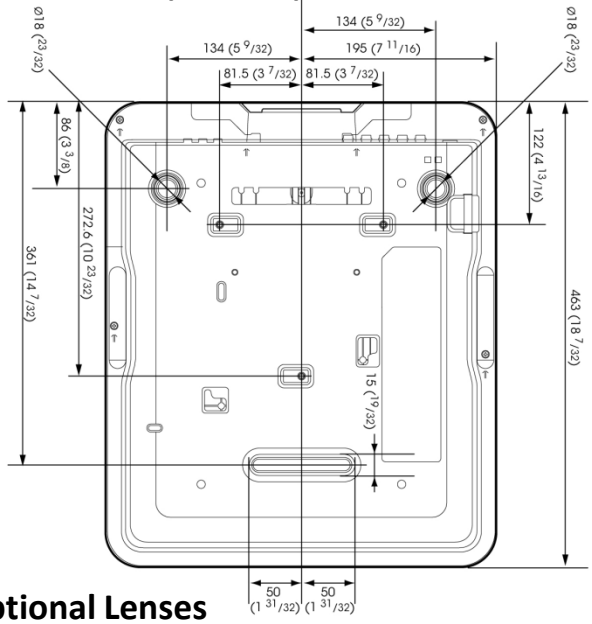
- 6,000 lumens (ISO 21118)
- Native XGA (1,024 x 768) resolution
- BrightEra with Long Lasting Optics™
- Flexible 1.6x manual zoom standard lens
- Vertical +51%, Horizontal +/-33% Lens Shift
- Network control and monitoring
- Synchronized lamp and filter maintenance cycle
- Rich interface terminals including 1xDVI-D
- Blend-in design
- Low power consumption

Dimensions (Front)

Unit: mm (inches)



Dimensions (Bottom)



Optional Lenses

	VPLL-Z1024	VPLL-Z1032
Throw Ratio	2.38 to 3.26	3.24 to 4.95
Aperture	f/2.00 to 2.30	f/2.00 to 2.40
Lens Shift	Vertical : +51%/-0% Horizontal : +/- 33%	
Mass	Approx. 1.1kg / 2 lbs. 7oz.	
Lens Adapter	PK-F30LA1	

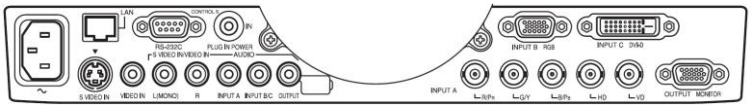
Optical		
Light Output / Color Light Output		6000 lumens (high mode) 4500 lumens (Std lamp mode)
LCD Panels		0.79” x 3 BrightEra LCD Panel
Panel Display Resolution		XGA (1024 x 768 dots)
Contrast Ratio		2,000:1 (Full white/full black) *1
Light source		High-pressure mercury lamp 330 W type
Lamp replacement time*2		2500H(High) / 3500H(Standard)
Filter cleaning cycle*2		Max. 15000H Same time as the lamp replacement is recommended
Projection Lens	Zoom / Focus	Approx. 1.6x manual zoom / Manual focus
	Lens Shift	Manual, Vertical +51%/-0% Horizontal +/- 33%
	Throw Ratio	1.42 to 2.27
Screen Size		40” to 600”
Interface		
Computer and Video Input/Output	INPUT A	5BNC (RGB / Y Pb Pr) Audio : Stereo mini jack
	INPUT B	Mini D-sub 15-pin (RGB) Audio : Stereo mini jack (shared with INPUT C)
	INPUT C	DVI-D (HDCP support) Audio : Stereo mini jack (shared with INPUT B)
	S VIDEO IN	Mini DIN-4pin Audio : Pin jack x2 (shared with VIDEO IN)
	VIDEO IN	Pin Jack Audio : Pin jack x2 (shared with S VIDEO IN)
	Monitor OUT	Mini D-sub 15-pin (from INPUT A and B)
	Audio OUT	Stereo mini jack (variable out)*3
Control Signal Input/Output	RS-232C	D-sub 9 pin
	LAN	RJ45, 10BASE-T/100BASE-TX
	Control S	Stereo mini jack, Plug in power DC5V
General		
Scanning Frequency		H: 14 to 93kHz, V: 47 to 93Hz
Display Resolution	Computer signal input	Maximum display resolution : 1920x1200 dots
	Video signal input	NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p
Color System		NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL60
UPC Code		0 27242 85121 4
EAN / JAN Code		49 05524 87611 6
Power Requirements		AC 100V to 240V, 4.5A to 1.8A, 50Hz/60Hz
Power Consumption		450W (AC 100V-120V) 430W (AC 220V-240V)
Standby Mode Power Consumption		11W (Std) / 0.15W (Low) (AC 100-120V) 12W (Std) / 0.3W (Low) (AC 220V-240V)
Dimensions (W x H x D) (without protrusion)		390 x 134 x 463 mm 15 11/32 x 5 9/32 x 18 7/32”
Mass		8.1kg 17 lbs. 14 oz.
Optional Accessories		
Replacement Lamp		LMP-F331
Projection Lens Adapter		PK-F30LA1
Replacement Filter		4-172-386-01 (Top) / 4-172-387-01 (Bottom) (filters are cleanable)
Replacement Remote		1-489-092-11 (RM-PJ19)

*1 The value is average with lamp dimming.

*2 Expected maintenance time not guaranteed. Lamp and filter performance will vary based on operating environment and use.

*3 Works as an audio switcher function. Output from a selected channel, not available in standby.

Connector Panels



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