

## Bright and Mobile XGA Projector

2000 ANSI lumen

**High brightness and a range of additional features ensure that the VPL-CX70 will meet the requirements of even the most demanding mobile projector users.**

The Sony VPL-CX70 offers high brightness and high resolution to deliver outstanding image quality that is certain to impress customers and colleagues. Thanks to Sony Side Shot™ technology this projector does not have to be placed directly at the centre of the screen, so presenters can stand in front of the audience without casting a shadow or staring into the bright light of the projector.

The VPL-CX70 incorporates Advanced Intelligent Auto-Set-up with Auto Focus Adjustment, which will set up the projector and correct the focus when the projector is turned on.



### Key Features



#### Advanced Intelligent Auto Set-up with Auto Focus Adjustment

Press the 'on' button and the projector will complete the following steps automatically, ensuring ease of operation:

- 1 Lens protector opens automatically (which also avoids loss of the lens cap)
- 2 Projector tilts to previously used angle
- 3 Auto keystone correction is completed
- 4 *Built in Auto Focus module corrects focus*
- 5 Auto input search occurs
- 6 Smart Auto Pixel Alignment (APA) is completed.



#### Side Shot™

No need to place the projector directly in front of the screen – Side Shot™ will adjust the signal and display a correct image even when the projector is placed to the side of the screen.

### Additional Features



#### Off & Go Function

The fan continues to cool the projector after the power supply is removed, enabling users to unplug the projector immediately after use, without damaging the lamp. (Other projectors need to be cooled and remain connected to the power supply after use.)



#### 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'.

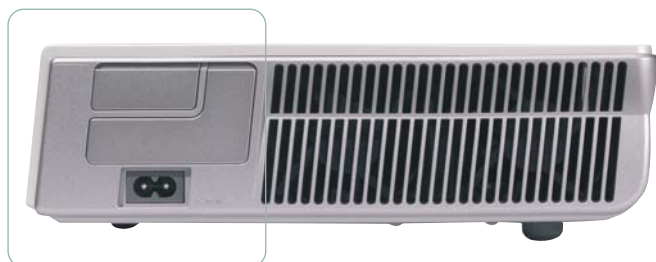


#### Password Protection

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-CX70

## Inputs



### 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](http://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.

## Specification Table

Key Specifications	Native Resolution	XGA (1024 x 768 x 3)
	Panel Type	0.79-inch p-Si LCD x 3
	Projection System	3 LCD panels, 1 lens system
	Brightness	2000 ANSI lumen
	Contrast Ratio	350:1
	Fan Noise	30dB
	Weight	2.9kg
	Dimensions (w x h x d)	298 x 69 x 244 mm
General	Standard Lens Zoom	1.2 times / Powered
	Vertical Keystone Correction	+/- 20°
	Horizontal Keystone Correction	Side Shot
	Lamp Type	165W UHP
	Lamp Life (recommended replacement time)	3000 H
	Filter Cleaning Time	500 H
	Speaker	1W Mono
	Maximum Power Consumption	240W
	Standby Power Consumption	4W
	Body Colour	Pearl White
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	2.4 - 2.7m
	100-inch / 2.5m screen	3.0 - 3.4m
	150-inch / 3.8m screen	4.5 - 5.2m
	200-inch / 5.1m screen	6.0 - 6.9m
300-inch / 7.6m screen	9.0 - 10.4m	
Inputs	Input A	D-sub 15-pin (RGB / Component)
	Video	S-Video Composite Video
	HDTV / DTV Ready	DTV
	Audio	Stereo Minijack
	USB	YES
Supplied Accessories	Remote Commander	RM-PJM17
	Carrying Case	Soft Type
	Cables	HD D-sub 15 pin (2m) USB
	Air Filter	YES
Optional Accessories	Lamp	LMP-C161
	Ceiling Mount Bracket	PSS-AT4
	3 x phono ↔ 15 pin D-sub cable	SMF-402

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