SONY

Wireless Mobile XGA Projector

2500 ANSI lumen, IEEE 802.11b/g

Wireless presentations are made truly simple with the VPL-CX76, using Sony's Air Shot™ (Version 2) technology and Memory Stick™ media.

The Sony VPL-CX76 is packed with features that will impress in an instant and add impact to presentations by removing the need for cables. Sony's Air Shot™ (Version 2) technology also makes wireless presentations easy enough for first-time users. High brightness and high resolution ensure superb picture quality in any environment and thanks to Side Shot™ this projector does not have to be placed directly at the centre of the screen.

Key Features

Air Shot™ (Version 2)

The new VPL-CX76 comes supplied with the new improved Air Shot™ (Version 2). This new version offers the following advantages:

- 20% faster connection and transfer speed
- Wireless IEEE 802.11b/g
- High level security with WEP (Wired Equivalent Privacy) and WPA (Wi-Fi Protected Access)
- Added remote maintenance functions including E-mail alerts and IP Control using SNMP (Simple Network Management Protocol)

Sony Air Shot™ gives a choice of two connection modes:

- Simple mode: an easy 3-step set-up process
- Manual mode: configure wireless settings manually
  – Connect up to 100 PC's to one VPL-CX76
  – Display the image from one PC on up to five VPL-CX76
  – Connect to a LAN (Local Area Network) via a wireless LAN access point

Memory Stick™

Photos (JPEG, DCF), video clips (MPEG1) and Microsoft PowerPoint files saved as JPEG can be viewed directly from the projector using Memory Stick™ media*. BMP and TIFF files can be projected by converting them to JPEG files, using the supplied Projector Station for Presentation software. The VPL-CX76 has a standard size Memory Stick™ slot, compatible with Duo size and M.S. PRO. This means there is no need for a PC. Images can be controlled directly via the remote commander.

*Memory Stick™ media of over 2GB are not supported.

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.)

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:

- Lens protector opens automatically (which also avoids loss of the lens cap)
- Projector tilts to previously used angle
- Auto keystone correction is completed
- *Built in Auto Focus module corrects focus*
- Auto input search occurs
- 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.

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).
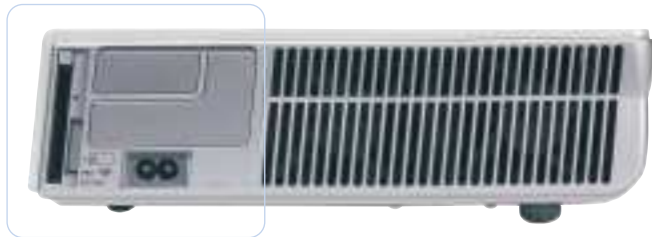
VPL-CX76

Inputs

Air Shot™ Version 2 Kit (supplied)

IFU-WLM2 USB Wireless Module with Memory for PC (including Air Shot™ Version 2 software)

RM-PJP1 Remote Commander with Laser Pointer

SWU-GEG100A Wireless LAN Card for projector

The Magic of Sony 3LCD Technology

Brighter Picture
Higher Detail
Natural Colour

3LCD

For compatibility information with models using Air Shot™ and system requirements please visit www.sonybiz.net/projectors.

Specification Table

Key Specifications		
	Native Resolution	XGA (1024 x 768 x 3)
	Max Signal Input Resolution	SXGA+ (1400 x 1050)
	Panel Type	0.79-inch p-Si LCD x 3
	Projection System	3 LCD panels, 1 lens system
	Brightness	2500 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	+/- 30°
	Horizontal Keystone Correction	Side Shot +/- 20°*
	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	9W
	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
	Wireless LAN Card Slot	YES
	Memory Stick Slot	YES, Standard, PRO and DUO
Supplied Accessories	Remote Commander	RM-PJM17
	Cables	HD D-sub 15 pin (2m) USB
	Wireless Kit	Air Shot™ Version 2 (see left)
	Carrying Case	Soft Type
	Air Filter	For Replacement
Optional Accessories	Lamp	LMP-C161
	Ceiling Mount Bracket	PSS-AT4
	USB Wireless Module with Memory for PC	IFU-WLM2
	3 x phono ⟷ 15 pin D-sub cable	SMF-402

* The Horizontal Keystone Correction range depends on the input signal used.

** These are not the guaranteed number of lamp hours, but the recommended hours after which the lamp should be replaced in order to ensure optimum picture quality.

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