



## The lighter, brighter, PC-free projector

Super-light to carry and simplicity itself to operate, the Sony VPL-CX3 ultra-portable travel projector offers bright, beautiful pictures to add a professional edge to any presentation.

Best of all, the VPL-CX3 lets you deliver sparkling presentations wherever you go – and you don't even need to take a computer on the road with you. Thanks to its handy Memory Stick feature, you can simply convert your presentation, using the Projector Station software, store it onto a Sony Memory Stick and insert into the VPL-CX3. No PC required. No boot-up time. No cables. No problem.

Offering true XGA resolution with a generous 900 ANSI lumen brightness, the VPL-CX3 gets your message across bright and clear, even when you're presenting in daylight. The VPL-CX3 hooks up in seconds with virtually any desktop or notebook PC, DVD player or VCR, while one-touch image adjustment takes the headache out of fine-tuning the picture for vibrant, fuss-free results every time.

Tough enough for life on the road, the VPL-CX3 teams stylish, discreet looks with features that mean business – auto pixel alignment for the best picture quality at the touch of a button, an in-built scan converter for maximum compatibility, stereo speakers, simple-to-use on screen menus for quick set up and a remote commander that doubles as a wireless mouse.

With the VPL-CX3, it's easier than ever to keep your audience informed and entertained. For clearer, brighter presentations with crisp colours and dazzling graphics, the VPL-CX3 ultra-portable travel projector means business – at a price that's even more impressive.

The VPL-CX3 comes backed by PrimeSupport, the 1-year after sales programme that's unique to Sony. PrimeSupport ensures total peace of mind while using your Sony projector, bringing you these valuable benefits:

- Phone-based guidance to help get the best out of using your Sony projector
- On-site delivery of a loan unit in the unlikely event of hardware failure to keep you up and running
- Original manufacturer repairs by Sony
- Planned cost of ownership

\*PrimeSupport is available in the EU, Norway and Switzerland. Your local Sony Sales Representative can advise on PrimeSupport services available in other territories.

## Features

### Memory Stick slot for PC-free presentations

Slip a Sony Memory Stick into the VPL-CX3 and you can present without requiring connection to a notebook or desktop PC. Supplied 'drag and drop' software makes it easy to convert presentations from your computer to a Memory Stick. Presentations can also be uploaded directly from PC to the Memory Stick inserted in the projector via the on-board USB connection.

### Digital Camera Viewer

The VPL-CX3 can be used as a handy viewer for JPEG images from any Sony digital camera equipped with Memory Stick. Pictures are transferred simply by taking the Memory Stick from your Sony digital camera and inserting it into the projector.

### XGA resolution with 900 ANSI lumens brightness

Clear, brilliant images at full XGA resolution with a full 900 ANSI lumens brightness make sure your presentations always deliver the right message – even in daylight.

### Flip-down panel for control panel protection

Power socket, control panel and stereo speakers are all sited inside the flip-down front panel for extra protection while you're travelling.

### Slim, ultra-compact and lightweight

Weighing just 2.5 kg and standing a slim-line 65mm high, the VPL-CX3 is small and light enough to carry anywhere. Now it's easier than ever to make bright, clear presentations any time, any place.

### Low noise cooling system

A new air discharge system with front exhaust keeps noise levels down to the very lowest in its class, so your audience can concentrate on the presentation... not the projector. Re-positioned air vents allow the projector to sit perfectly flat during presentations.

### Remote Commander

The supplied remote controller doubles as a handy wireless mouse, so you can control your presentation as you move around the room.

### Digital Zoom function

4x Digital Zoom is remotely controllable. Add even more impact to presentations by zooming into a chosen part of the image for a close-up view of fine details or to make your point more forcefully.

### Keystone correction

The VPL-CX3 can compensate digitally for "keystone" image distortion, allowing you to present a square, true picture even in less than ideal presentation conditions.

### PrimeSupport

An enhanced one-year after-care package guarantees peace of mind; including loan of an alternate unit within 24 hours should a problem develop, multi-language phone support and an optional three year warranty extension.

this is not a rehearsal.

[www.sonypresentation.com](http://www.sonypresentation.com)

**SONY**

# VPL-CX3 Specifications



Control Panel

## Optical

Projection system	3 LCD panels, 1 lens projection system
LCD panel	0.7-inch p-Si TFT LCD Panel with Micro Lens Array 2,359,296 pixels (784,432 pixels x 3)
Projection lens	1.3 times zoom lens, F1.8 to 2.2, f 28.4 to 34.0 mm
Lamp	120W UHP lamp
Screen coverage	40-150 inch viewable area measured diagonally
Brightness	900 ANSI lumens

## Throwing distance

Screen Size in inches diagonal	Screen width and height in mm	Distance from projector to screen
40-inch	813 x 610 mm	1593 to 1845 mm
60-inch	1219 x 914 mm	2413 to 2789 mm
80-inch	1626 x 1219 mm	3232 to 3733 mm
100-inch	2032 x 1524 mm	4051 to 4677 mm
120-inch	2438 x 1829 mm	4870 to 5621 mm
150-inch	3048 x 2286 mm	6099 to 7037 mm

## Signals

Colour system	NTSC, PAL, SECAM, NTSC 4.43, PAL-M, PAL-N
Resolution	VIDEO: 750 TV lines RGB: 1024 x 768 pixels
Acceptable signals	RGB (fH: 15-92 kHz, fV: 48-85 Hz), 15 kHz component 50/60 Hz, composite video, Y/C video

## General

Cabinet colour	Silky Silver / Twilight Blue
Speakers	0.5W x 2 Stereo Speakers
Power requirements	AC 100 to 240 V, 50/60Hz
Power consumption	Max 190W, Standby 5W
Operating temperature	0 to 35 °C (32 to 95 °F)
Operation Humidity	35 to 85 %
Mass	Approx. 2.5 Kg (5 lb 5 oz)
Size (WHD)	275(W) x 65(H) x 214(D) mm (10 7/8 x 2 5/8 x 8 1/2 inches)

## Inputs/Outputs

VIDEO	
Composite	Phono, 1.0 Vp-p $\pm$ 2 dB, sync negative, 75 $\Omega$
Y/C In	Mini DIN 4-pin
Y	1.0 Vp-p $\pm$ 2 dB, sync negative, 75 $\Omega$
C	0.3 Vp-p $\pm$ 2 dB, 75 $\Omega$
INPUT A	
Analogue RGB/Component	HD D-sub 15-pin (female)
R/R-Y	0.7 Vp-p $\pm$ 2 dB, positive, 75 $\Omega$
G	0.7 Vp-p $\pm$ 2 dB, positive, 75 $\Omega$
G with Sync/Y	1.0 Vp-p $\pm$ 2 dB, sync negative, 75 $\Omega$
B/B-Y	0.7 Vp-p $\pm$ 2 dB, positive, 75 $\Omega$
SYNC/HD	
Composite sync	1.0 to 5.0 Vp-p, high impedance positive/negative
Horizontal sync	1.0 to 5.0 Vp-p, high impedance positive/negative
VD	
Vertical sync	1.0 to 5.0 Vp-p, high impedance positive/negative
AUDIO IN	Stereo mini jack, 500 mV rms, impedance more than 47 k $\Omega$
MEMORY STICK SLOT	x 1
USB HUB	Up (B type: female) x1 Down (A type: female) x1

## Safety Regulations

UL1950, cUL (CSA No.950), FCC Class B, IC Class B,  
NEMKO (EN60950), CE (LVD, EMC), C-Tick, CCIB,  
Dentori, VCCI Class B

## ACCESSORIES

### Supplied:

- Remote Commander RM-PJM11
- Monitor Cable (2m):  
HD D-sub 15-pin – HD D-sub 15-pin
- Size AA (R6) batteries x2
- Application Software (Projector Station)
- Memory Stick (8MB)
- Carrying Bag
- Air Filter
- Operation manual for Projector/Memory Stick
- Quick reference Sheet
- Ferrite core for power cord
- One year PrimeSupport
- Power Cord

### Optional:

- Projector Lamp LMP-C121
- Monitor Cable SMF-410
- Signal Cable SMF-402
- Macintosh adaptor ADP-20 (Mac – VGA)
- Screen VPS-50C
- Extended two year PrimeSupport

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