



**SONY**<sup>®</sup>

Wireless Mobile Projector

## VPL-CX76

**Portable Networking, with Wireless Convenience –  
Ideal for Multi-presenter Meetings and Classrooms**

The VPL-CX76 is an updated version of the powerful VPL-CX75, now with high-speed wireless access. It's equipped with Sony's innovative Air Shot<sup>®</sup> technology, which is based on the industry standard 802.11b/g wireless protocols. Everything you need for wireless use comes right in the box – including the wireless device for your computer and the self-configuring software that forms a secure communication link with the projector. It really couldn't be much easier!

This workhorse projector delivers a powerful 2500 ANSI Lumens<sup>\*1</sup> – plenty for larger meetings and higher ambient light conditions.

And of course, your IT Manager and Business Manager will both love it's cost-effective power. Automatic setup functions make it easy for presenters to use. Powerful networking functions let you monitor and control projector status over the network using the built-in web server and SNMP compliance for vastly simplified service and maintenance in multi-projector installations.

The VPL-CX76 projector has the power and the features to support your presentations with class.



- Wireless Presentations
- Automatic Setup
- Off-axis Adjustment
- Networking Capabilities

# VPL-CX76

Wireless Mobile Projector



## OPTICAL CHARACTERISTICS

Projection System	3 LCD panels, 1 lens projection system
Panel	0.79-inch XGA LCD panel, 786,432 (1024 x 768) x3 pixels
Lens	1.2 times, f 23.5 to 28.2 mm, f 1.6 to 1.78
Lamp	165 W UHP
Screen Size	40" to 300" inches (viewable area, measured diagonally)
Keystone Correction Range	Max. +/- 30 degrees viewable area vertically +/- 20 degrees horizontally *2
Light Output	2500 ANSI lm *1

## ELECTRICAL CHARACTERISTICS

Color System	NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL60
Resolution	
Video	750TV lines
RGB	1024x768 pixels
Acceptable Signals	
Computer	fH: 19-92KHz, fV: 48-92Hz (Up to SXGA+1400x1050 fV:60Hz)
Video	15kHz RGB 50/60Hz, Progressive Component 50/60Hz, DTV (480/60i, 575/50i, 480/60P, 575/50P, 540/60P, 720/60P, 720/50P, 1080/60i, 1080/50i), Composite Video, Y/C Video
Speaker	Mono Max. 1W x 1

## INPUT/OUTPUT

Video Input	Composite video: RCA pin type S Video: Y/C Mini DIN 4-pin type
Input A	HD D-sub 15-pin (female) Analog RGB/Component:
Audio	Stereo minijack
USB	Up (female) x1
Wireless LAN slot	x1
Memory Stick® slot	x1
Safety Regulations	UL60950 listed, cUL (CSA 60950), FCC Class B, IC Class B, DEMKO (EN60950), CE (LVD,EMC), C-Tick, Dentori, VCCI Class B

## LASER

Laser Type	Class 2, 1mW output
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## GENERAL

Dimension (WxHxD)	298x69x243.5mm / 11.7x2.7x9.6 inches (without feet)
Mass	Approx. 2.9kg / 6lb 8oz.
Power Requirments	AC 100 to 240V, 50/60Hz
Power Consumption	240W Max; 9W Standby
Operating Temperature	0 to 35 C degrees (32 to 95 F degrees)
Operating Humidity	35 to 85% (no condensation)
Storage Temperature	-20 to 60 C degrees (-4 to 140 F degrees)
Storage Humidity	10 to 90%

## SUPPLIED ACCESSORIES

Remote Commander® unit: RM-PJM17, AA (R6) size battery (2)  
 Presentation Tool: RM-PJ1, AAA (R03) size battery (2)  
 HD D-sub 15-pin cable (2m) (1)  
 USB cable A type-B type (1)  
 Wireless LAN card: SWU-GEG100A  
 USB Wireless LAN module: IFU-WLM2  
 Carrying Case  
 Security Label  
 Air Filter (for replacement)  
 Quick Reference Manual, Safety Regulations  
 CD-ROM (Instruction Manuals, Software)

## OPTIONAL ACCESSORIES

Projector Lamp LMP-C161 (for replacement)  
 USB Wireless LAN module: IFU-WLM2  
 Signal Cable SMF-402

\*1 ANSI lumen is a standard measuring method of the American National Standards Institute IT7.228. Since there is no uniform method of measuring brightness, specifications will vary among manufacturers.

\*2 Keystone Correction Range depends on the input signals



## FEATURES & BENEFITS

### Wireless Presentations

This projector is equipped with Sony's innovative Air Shot® technology, based on the industry standard 802.11b/g wireless protocols. Fast, easy and smart cable-less presentations

### Automatic Setup

No more fussing! Just plug it in and turn it on – the projector raises, keystone corrects, auto focuses, and locates the input – all automatically. You can concentrate on your presentation!

### Off-axis Adjustment

With Sony's Side Shot® horizontal keystone correction, you get the added convenience of placing the projector off-axis from the center of the screen when needed.

### Networking Capabilities

Monitor and control projector status over the network using the built-in web server and SNMP compliance. Vastly simplifies service and maintenance in multi-projector – or multiple building – installations.

# SONY®

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