SONY.

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[™] 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^{*1} – plenty for larger meetings and higher ambient light conditions.

And of course, your IT Manager and Business Manager will both love it's costeffective 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

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 diagnally)
Keystone Correction Range	Max. +/- 30 degrees viewable area vertically
,	+/- 20 degrees horizontally *2
Light Output	2500 ANSI Im *1
ELECTRICAL CHARACTER	201731
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
nace nipat	S Video: Y/C Mini DIN 4-pin type
Input A	HD D-sub 15-pin (female)
input /	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
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)
	Contraction Manada, Sollware
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 is 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 multiprojector – or multiple building – installations.

SONY

Sony Electronics Inc. 1 Sony Drive Park Ridge, NJ 07656

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