

SONY

> Sony Financial Services

**VPLCS5**
SVGA Ultra Compact LCD Projector

Description

The VPL-CS5 is one of the latest additions to the ranks of high-quality Sony projectors, and is ideal for handling presentations when you are always on the move. Compact and light enough to be easily carried, The VPL-CS5 projector is an excellent choice. The VPL-CS5 provides a brightness of 1800 ANSI lumens, SVGA (800 x 600) resolution and a full range of functions. The VPL-CS5 meets the demands of the road and in the boardroom.

Highlights

- 1800 ANSI Lumens
- SVGA Resolution (800 X 600)
- Approx. 5lb 15oz / 2.7kg Weight
- Automatic Set Up (Lens, Tilt & Keystone)
- 0.7 LCD Panel with Micro Lens (Super High Aperture)
- 165W UHP Lamp - 2000 Hours Lamp Life
- Input - RGB/Component, S-Video, Composite Video, Audio & USB (Wireless Mouse)
- 40" to 150" Screen Size (measured diagonally)
- 4X Digital Zoom
- Image Freeze
- Picture Muting
- On-Screen -Display
- Supplied Accessories - Remote Commander (RM-PJM12), Size AA Batteries, HD D-Sub 15 pin Cable, USB Cable, Carrying Case, Air Filter, Operating Instruction, Quick Reference Guide

Features

Feature**Benefit**

- Superb brightness of 1800 ANSI lumens

The VPL-CS5 accomplishes best-in-class brightness. The VPL-CS5 adopts Sony original virtual light system with the all-new super high aperture liquid crystal panel and newly developed bright 165W UHP lamp. The all-new elliptical reflector with ultra smooth surface combined with a concave lens enables very small light source and accomplish very high light collection efficiency. This provides the audience with a clear, crisp and bright image every time.

- Intelligent Auto Setup

Just turn on the power and the following sophisticated functions are initiated.

Powered lens protector
When power is switched on, the powered lens protector opens automatically. You will never waste time looking for a missing lens cover - it is always safe on the projector.

Powered tilt adjuster and Auto Keystone Correction
A power operated tilt adjuster sets the projector's shooting angle, and keystone distortion is automatically corrected according to the tilt angle. The tilt angle is adjustable from the remote control unit and the new setting retained in memory. Keystone distortion can be corrected up to a projector tilt angle of 15 degrees by the remote control unit. This means that images can be projected with the correct geometry even where installation space is limited. The previous setting of each function is held in memory and recalled automatically.

- Smart APA (Auto Pixel Alignment)

No need to adjust your PC computer or VPL-CS5 for optimum picture performance, the Smart APA function ensures that the display is automatically sized and adjusted for optimum picture performance whatever the input signal.

- Auto Input Search

Images are projected instantly. This is because the VPL-CS5 automatically detects the presence of a connected input signal when you connect the device or put on the power. You don't have to manually select the input via the input select button.

Inputs are provided for composite video, S-video and (Y/R-Y/B-Y)/RGB component signals.

- Various Inputs

The VPL-CS5 has a built-in scan converter that allows it to accept composite video, component video or RGB video input signal. USB Input is also available for wireless mouse control. The VPL-CS5 accepts signals up to XGA resolution.

- 4-times digital zoom

Want to emphasize a point in your presentation! The VPL-CS5 Digital Zoom feature allows any designated section of the projected image to be zoomed in up to 4X larger.

- New, innovative style and portable

Sony continues to develop innovative design and the VPL-CS5 is no exception!

The VPL-CS5 sets new standards in visual styling with its simple and elegant external design. With just the buttons most commonly used located on a sleek top panel, the VPL-CS5 overall appearance is flat and smooth, making it both attractive and easy to carry. Other buttons and the connectors are concealed behind a cover when they are not being used, adding to the smart appearance.

The VPL-CS5 is light, only weighing 2.7 kg (5 lb 6 oz).

- Freeze Function

The "Freeze" function on the VPL-CS5 allows the presenter to freeze-frame their presentation on the projector, allowing the audience to see only that slide, while the presenter can successfully toggle their documents on the PC desktop. When ready, the presenter can depress the freeze function and the audience is non the wiser!

- Keystone Correction

Keystone distortion of up to 15 degrees can be digitally corrected. Images can be projected with the correct geometry even in the limitation of space.

Specifications

Specification	Detail
<input type="checkbox"/> Projection System	3 LCD panels, 1 lens projection system
<input type="checkbox"/> Panel	Super high aperture 0.7-inch TFT LCD 1,440,000 pixels (480,000 pixels x 3)
<input type="checkbox"/> Lens	ZOOM 4 X Times F 1.8 to 2.15 F f28.2 to 33.8mm
<input type="checkbox"/> Throwing Distance	40-inch 1.5 to 1.9 m (4.9 to 6.2 feet) 60-inch 2.3 to 2.9 m (7.5 to 9.5 feet) 80-inch 3.1 to 3.8 m (10.2 to 12.5 feet) 100-inch 3.9 to 4.8 m (12.8 to 15.7 feet) 120-inch 4.7 to 5.7 m (15.4 to 18.7 feet) 150-inch 5.9 to 7.2 m (19.4 to 23.6 feet)
<input type="checkbox"/> Light Output	1800ANSI lm (lamp mode high)
<input type="checkbox"/> Resolution	Video 600TV lines RGB 800x600
<input type="checkbox"/> Acceptable Signals	Computer fH: 15-70kHz, fV: 48-85Hz Video 15kHz RGB/Component 50/60Hz, Composite video, Y/C video
<input type="checkbox"/> Color System	NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N
<input type="checkbox"/> Speaker	Mono 1W(max.)x1
<input type="checkbox"/> Input	RGB/Component S-Video Composite Video Audio (Mono) USB (Wireless Mouse)
<input type="checkbox"/> Dimension (WxHxD)	285X68X228 (mm) 11 1/4 x 2 5/8 x 9 (inches)
<input type="checkbox"/> Weight	Approx. 2.7kg Approx. 5lb 15oz
<input type="checkbox"/> Power Requirements	AC 100 to 240V, 50/60Hz
<input type="checkbox"/> Power Consumption	240W (Max) 5W (Standby)
<input type="checkbox"/> Operating Temperature	0 to 35 degrees Celsius (32 to 95 F)
<input type="checkbox"/> Operating Humidity	35% to 85% (no condensation)

<input type="checkbox"/> Heat Dissipation	819BTU
<input type="checkbox"/> Fan Noise	38dB (lamp mode low) (Approx. 43dB when the lamp mode is high.)
<input type="checkbox"/> Powered Tilt Adjuster Angle	Approx. 10-degree
<input type="checkbox"/> Video Keystone Correction	15-degree
<input type="checkbox"/> Image Flip	Off/H/V/HV
<input type="checkbox"/> Remote Commander	RM-PJM12
<input type="checkbox"/> Security?Lock (Kensington)	YES
<input type="checkbox"/> Digital Zoom	YES 4X Times
<input type="checkbox"/> Picture Freeze	YES
<input type="checkbox"/> Picture Muting	YES
<input type="checkbox"/> On Screen Display (language)	9-language (English, French, German, Italian, Spanish, Portuguese, Japanese, Chinese, Korean)
<input type="checkbox"/> Safety Regulations	UL60950, cUL (CSA No.60950), FCC Class B, IC Class B, NEMCO (EN60950), CE (LVD, EMC), C-Tick

Accessories

Optional:

Model Name	Description	U.S. List Price
LMPC150	165w UHP Lamp For The VPL-CS5 & VPL-CX5	\$345.00
VLCU20TH	Hard Case For SuperLite LCD Projectors	\$200.00
VPLCS4/RSLE3	3 Yr Loaner Exchange Service Program For VPL-CS4	\$229.00

If you are interested in purchasing this product, call our Business Information Center, 1-800-686-7669, from 9:30AM - 6:30PM EST Monday through Friday, and an agent will be available to assist you on all your product related questions.

