

VPL-CX21

Versatile XGA projector 2100 ANSI lumen



Versatile XGA projector



The VPL-CX21 has a footprint smaller than most notebook computers, a height of just 52mm and weighs just under 2kg. Size is combined with an attractive Sony design, an aluminium finish and a rounded shape, to make it extremely mobile and easy to carry.

Features

Excellent Brightness

High Brightness of 2100 ANSI lumen

Clear Resolution

Native XGA Resolution

Six Picture Modes

Game, Living, Cinema, Dynamic, Standard and Presentation modes enable quick, easy picture adjustment for use in different environments.

Password Protection

When the Password Protection feature is activated, a password is required to use the projector. A warning

sticker is provided, which can be stuck onto the projector to warn potential thieves.

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. If this feature is switched on the remote control can still be used. Control Panel Lock can be switched 'on' or 'off'.

Ceiling Mountable

The VPL-CX21 and VPL-CS21 are both ceiling mountable.

Ecological Benefits

Lead-free solder is used for soldering all the parts including circuit component electrodes.

PrimeSupport

All Sony business projectors come supplied with a 3-year support pack which offers unique extra services and benefits.

- 3 years cover
- Free telephone helpdesk support in 5 languages
- Collection and delivery anywhere in EU, Norway and Switzerland

Slim and Compact

A height of just 52mm means that the projector is easy to carry in your hand or bag.

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:

1. Lens protector opens automatically (avoids loss of the lens cap) 2. Projector titles to previously used angle 3. Auto keystone correction is completed 4. Built in Auto Focus module corrects focus 5. Auto input search occurs 6. Smart Auto Pixel Alignment (APA) is completed. Now it is ready to start your presentation.

Off and 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.)

Accepts HD content

720p and 1080i source material can be displayed

Benefits

Award-Winning Performance

Combining exceptional image quality with unbeatable ease of use, the new super slim Sony VPL-CX21 projector is perfect for making powerful business presentations in the office or enjoying all-action movies at home. The model weighs in at less than two kilos so is really easy to carry around from place to place. Convenient features like

Advanced Intelligent Auto Set-Up and Off & Go give you all the freedom you need at work and play. It's incredibly stylish and has recently been honoured with prestigious iF and Red Dot awards for outstanding product design.

Ease of Use

Switch on the VPL-CX21 and you can start presenting right away. This projector sets up automatically on power up to enhance your efficiency in the office. Advanced Intelligent Auto Setup includes your favourite personal settings while Auto Focus guarantees optimum performance. With Auto Keystone Correction, image proportions are perfect and Power Tilt Adjustment allows easy adjustment of the height of the screen for effortless presentation. With such unbeatable ease of use, you'll spend less time preparing the projector and more time impressing your customers and colleagues.

Innovation

Sony projectors are renowned for top quality performance and this superb model is certainly no exception. The VPL-CX21 features 3LCD technology for ultra bright pictures, enhanced detail and even more natural colours. This innovative system separates light from the lamp into its basic red, green and blue components, then shines them through three individual LCDs to deliver sharp, vivid and crystal clear images. With 2100 ANSI lumen brightness, outstanding performance is taken for granted wherever you are presenting.

Technical Specifications

--Optical--

Projection System	3 LCD panels, 1 lens projection system
Panel	0.63-inch XGA TFT LCD panel, 786,432 (1024 x 768) x3 pixels
Projection Lens	1.2 times zoom lens, f = 18.8 to 22.6 mm, F 1.6 to 1.94
Lamp	165/125 W
Screen Coverage	40 to 300 inches (viewable area measured diagonally) 40 to 150 inches (auto focus operation range) (viewable area measured diagonally)
Light Output	2100 ANSI lm (Lamp mode: High) / 1600 ANSI lm (Lamp mode: Standard)
Throwing Distance	80-inch: 2.3 to 2.8 m (7.5 to 9.2 feet) 100-inch: 2.9 to 3.6 m (9.5 to 11.8 feet)

--Signals--

Colour System	NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N (automatically/manually selected)
Resolution	Video: 750 TV lines RGB: 1024 x 768 pixels
Acceptable Input Signals	Computer: fH: 19 to 92 kHz, fV: 48 to 92 Hz (up to SXGA+ 60 Hz) Video: 15 kHz RGB/Component 50/60 Hz, Progressive Component 50/60 Hz, Composite video, Y/C video DTV (480/60i, 575/50i, 1080/60i, 480/60p, 575/50p, 1080/50i, 720/60p, 720/50p, 540/60p)

--General--

Speaker	Mono, Max. 1 W
Power Requirements	AC 100 to 240 V, 50/60 Hz
Power Consumption	Max: 220 W Standby: 0.8 W

Operating Temperature	0 to 35 °C (32 to 95 °F)
Operating Humidity	35 to 85 % (non condensing)
Storage Temperature	-20 to 60 °C (-4 to 140 °F)
Storage Humidity	10 to 90% (non condensing)
Dimensions (WxHxD)	273 x 210 x 52 mm (10 3/4 x 8 3/8 x 2 1/8 inches), excl. projections
Mass	1.9 kg (4 lb 3 oz)
Heat Dissipation	750.7 BTU
OSD (language)	15 languages (English, Dutch, French, German, Italian, Spanish, Portuguese, Swedish, Norwegian, Japanese, simplified Chinese, traditional Chinese, Korean, Russian and Thai)

--INPUT/OUTPUT--

Input	RGB/Component: HD D-sub 15 pin x 1 S-Video: Mini DIN 4 pin x 1 (with supplied A/V connecting adaptor) Composite: RCA pin jack x 1 (with supplied A/V connecting adaptor) Audio: RCA pin jack x 2 (L/R) (with supplied A/V connecting adaptor)
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Accessories**Lamps****LMP-C163**

Replacement lamp for VPL-CX21 and VPL-CS21