

# 3LCD XGA portable projector with 3000 ANSI lumens

VPL-DX11 Portable Projector

**SONY**



The VPL-DX11 projector has been designed to be a compact and portable projector which is simple to use but also delivers high picture quality and brightness as it incorporates Sony's innovative BrightEra™ technology. This projector has a Colour Light Output of 3000 lumens brightness. This level of brightness coupled with excellent picture quality in XGA (1024 x 768) resolution, allows users to make powerful desktop presentations in virtually any setting and under any lighting conditions.

This desktop projector is extremely portable as it weighs only 2.1kg and has a footprint smaller than an A4 sheet of paper. This means it can easily be carried between meeting rooms and is ideal for use in small to medium-sized presentation rooms, including corporate conference rooms and school classrooms.

## Key Features

### 3LCD BrightEra™ technology

**BrightEra.** This innovative inorganic panel technology was designed by Sony to deliver improved panel light resistance, higher brightness, higher resolution and increased panel reliability.



### Portable Projector

Weighing in at just 2.1kg with a footprint smaller than an A4 sheet of paper (295 x 74 x 204mm), it is easy to carry between meeting rooms.



### Colour Light Output – 3000 lumens

Colour Light Output is a metric that measures a projector's ability to deliver colour.



### Quick Re-Start

If the projector is turned off accidentally, it does not need to cool down before it can be turned back on again. It is ready to present again in approximately 5 seconds.



### Easy-to-use Control Panel

The control panel is located on top of the unit, with all the essential controls such as Power On and Menu are positioned in a line.



### Off and Go

The projector is ready to be unplugged as soon as it is switched off. There is no need to wait for the fan to turn off.



### 2 x Power-saving modes:

**Lamp Cutoff:** Lamp cuts off if no signal is input for 10 minutes and lights again when a signal is input or any key is pressed.

**Standby:** The projector goes into standby mode if no signal is input for 10 minutes.



### Image Freeze Function

Freeze the image displayed and make changes to your presentation without the audience knowing.

## Other Features

### Auto Keystone Adjustment

Detects its tilt angle and corrects distortion automatically.

### Auto Input Search

Detects input signal and displays automatically.

### Digital Zoom (4x)

Highlight a portion of the image displayed by 4x for audience impact.

### Ceiling Mountable

For permanent applications.

Optical		
Projector System		3 LCD panels, 1 lens projector system
LCD Panel		0.63" TFT LCD panel, (BrightEra™) 2,359,296 (1024 x 768 (XGA) x3) pixels
Projector Lens		Approx. 1.2 times zoom lens (manual) f=18.63 to 22.36mm, F=1.65 to 1.8
Throw Distance	40" Screen	1.16 to 1.35m
	80" Screen	2.3 to 2.7m
	150" Screen	4.4 to 5.1m
	300" Screen	8.9 to 10.3m
Lamp		200W Ultra high pressure lamp
Lamp Life		2000H (Lamp mode: High)/ 3000H (Lamp mode: Standard)
Screen Coverage		40" to 300" (40" to 300" auto focus operation range)
Light Output		3000 (Lamp mode: High)/2400 (Lamp mode: Standard)
Colour Light Output*		3000 (Lamp mode: High)/2400 (Lamp mode: Standard)
Contrast		700:1
Signals		
Colour System		NTSC3.58/PAL/SECAM/NTSC4.43/PAL-M/PAL-N/PAL60 system, switched automatically/manually (NTSC4.43 is the colour system used when playing back a video recorded in NTSC on a NTSC4.43 system VCR)
Resolution		750 horizontal TV lines (Video input) 1024 x 768 dots (RGB input)
Acceptable Computer Signal		fH: 19 to 80kHz/fV: 48 to 92Hz Maximum input signal resolution: SXGA+ 1400 x 1050fV: 60Hz
Acceptable Video Signal		15k RGB/Component 50/60Hz, Progressive component 50/60Hz, DTV (480/60i, 575/50i, 480/60P, 575/50P, 720/60P, 720/50P, 1080/60i, 1080/50i), Composite video, Y/C video
Keystone Correction		(Vertical) Max. +/- 30° (Auto)
Interfaces		
Video Inputs	S Video	Y/C Mini DIN 4-pin x 1
	Composite Video	Phono x 1
	Audio	Stereo Mini Jack x 1
Input A	RGB/Component	HD D-sub15-pin
General		
Dimensions (WxHxD)		295 x 74 x 204mm (w/h/d) (without projecting parts)
Mass		Approx. 2.1kg (4lb 11oz)
Cabinet Colour		White/black
Power Requirements		AC 100 to 240V, 3.6 to 1.6A, 50/60Hz
Power Consumption		Max.: 320W, in Standby: 10.5W (Standard) less than 1.0W (Low)
Heat Dissipation		990BTU
Fan Noise		37dB (Lamp mode: standard)
Operating Temperature		0 to 35°C (32 to 95°F)
Operating Humidity		35 to 85% (no condensation)
Storage Temperature		-20 to 60°C (-4 to 140°F)
Storage Humidity		10 to 90%
OSD Languages		English, Dutch, French, Italian, German, Spanish, Portuguese, Russian, Swedish, Norwegian, Japanese, Chinese (simplified/ traditional), Korean, Thai, Arabic, Turkish

\*Colour Light Output is a metric that measures a projector's ability to deliver colour. Colour Light Output provides users with a simple, accurate and easy to understand way to evaluate projector Colour Performance to make better buying decisions.

#### About Sony Professional

Sony Professional, a division of Sony United Kingdom Limited, is a leading supplier of solutions for broad horizontal communications, AV/IT, as well as magnetic and optical storage. Sony Professional's market segment solutions, service and support packages are targeted at organisations in the Healthcare, Media, Network Video Monitoring, Retail, Transport and Large Venue sectors. Sony Professional's solutions business offers its customers access to the expertise and local knowledge of skilled professionals in every European country, as well as 'best of breed' hardware, services and resources from other organisations. For more information please visit [www.sonybiz.net](http://www.sonybiz.net)

Distributed by

Safety Regulations	
	CB (IEC60950-1), DEMKO (EN60950-1), FCC (Class B), IC (Class B), JEITA, UL60950-1, cUL(CSA No.60950-1), VCCI, eK (K60950-1 +EMC), C-Tick (EN55022(B)), CE (LVD, EMC)
Supplied Accessories	
	Remote Commander RM-PJ6 (1) Lithium Battery for Remote Commander CR2025 (1) HD D-sub 15-pin cable (2.0m) (1) Security Label CD-ROM (Operating Instructions) Quick Reference Manual Safety Regulations AC Power Cord Carrying Case (1) Warranty Card (outside of box)
Optional Accessories	
Projector Lamp (for replacement)	LMP-D200
Ceiling Mount	PAM-200

#### Optional Accessories



**LMP-D200**  
Lamp



**RM-PJ6**  
Remote commander



**PAM-200**  
Ceiling Mount

#### VPL-DX11 - Inputs



- Halogenated flame retardants are not used in cabinets or printed wiring boards
- Corrugated cardboard is used for the packaging cushions.

#### PrimeSupport

All Sony Professional's 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.

[www.sonybiz.net/primesupport](http://www.sonybiz.net/primesupport)



**SONY**

© 2009 Sony Corporation. All rights reserved. Reproduction in whole or in part without permission is prohibited. Features and specifications are subject to change without notice. All non-metric weights and measurements are approximate. Sony, BrightEra and Remote Commander are trademarks of Sony Corporation. All other trademarks are the property of their respective owners.