

3LCD XGA portable projector with 2500 ANSI lumens

VPL-DX10 Portable Projector

SONY



The VPL-DX10 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 2500 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 – 2500 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 | | 2500 (Lamp mode: High) / 2000 (Lamp mode: Standard) |
| Colour Light Output* | | 2500 (Lamp mode: High) / 2000 (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) 1,024 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 | | 15kHz 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°C 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 (Standard): 5.5W in Standby (Low): 3W |
| Heat Dissipation | | 990BTU |
| Fan Noise | | 37dB (Lamp mode: standard) |
| Speaker | | Mono 1W (Max) |
| 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

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| 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-DX10 - 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



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