

3LCD portable wireless XGA projector with 2500 ANSI lumens

VPL-MX25 Portable Projector

SONY



The VPL-MX25 is the ultimate personal projector for people on the move. This projector has been designed for the style conscious professionals in a contemporary metallic chassis. Furthermore, it has been developed for maximum mobility - with a depth of 45mm and weight of only 1.7kg, it is lightweight and easy to carry. The projector's five step Advanced Intelligent Auto Set Up feature means it is quick and simple to operate. In addition, the Off-and-Go function means it can be unplugged immediately after being switched off.

By combining an optical system that incorporates Sony's new and innovative BrightEra™ with Long Lasting Optics technology and a 3LCD projection system, the VPL-MX25 delivers high picture quality in XGA (1024 x 768) resolution and a high brightness of 2500 lumens. This allows professional presentations to be delivered in virtually any setting. Built-in wireless connectivity eliminates the need for computer cables. The user experience is further enhanced by a built-in file viewer, supporting Microsoft PowerPoint®, Excel®, Windows Media® video (WMV) and JPEG file formats, enabling presentations to be made directly from a USB storage device. The projector also has an embedded Windows Media Player™ which supports streaming from PC, network or USB storage device.

Key Features



BrightEra™ with Long Lasting Optics technology

This is a more advanced version of Sony's original BrightEra™ technology which was developed to deliver improved panel light resistance, higher brightness, higher resolution and increased panel reliability. This new technology incorporates new inorganic polarisers.



Wireless Capability

With Microsoft Windows Vista™ wireless certification, you can connect to your PC or network wirelessly and present from anywhere in the room.



Colour Light Output – 2500 lumens

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.



Video Streaming

Seamlessly integrate video with your presentation. The embedded Windows Media Player means you can stream video files from your PC, network or USB storage device.



USB File Viewer

Save your content on almost any USB storage device, insert it into the projector and begin presenting. A file viewer is built-in for true PC-less presenting.



Ultra-portable

Weighing in at just 1.7kg with a depth of only 45mm and a magnesium ergonomic curved edge body design, it's simply the ultimate in mobility, durability and style.

Other Features

Advanced Intelligent Auto Set Up

5 step process: Auto Focus, Auto Tilt, Auto Keystone Correction, Auto Signal Input and Auto Pixel Alignment.

Off and Go

Power off, unplug and go.

Quick Start and Re-start

8 second start up and 5 second restart.

Dynamic Detail Enhancer (DDE)

Generates high quality images through the Interface/Progressive conversion processor, resulting in extremely accurate image reproduction.

VPL-MX25 Specifications

| Optical | | |
|----------------------------------|-----------------|---|
| Projector System | | 3 LCD panels, 1 lens projector system |
| LCD Panel | | 0.63" TFT LCD panel, (BrightEra™) 2,359,296 (1024x768(XGA)x3) pixels |
| Projector Lens | | Approx. 1.2 times zoom lens (Powered), f=18.19 to 21.87mm, F=1.65 to 1.8 |
| Throw Distance | 30" Screen | 0.86 to 0.99m |
| | 80" Screen | 2.4 to 2.7m |
| | 100" Screen | 3.0 to 3.4m |
| Lamp | | 200W Ultra high pressure lamp |
| Lamp Life | | 2000H (Lamp mode: High)/ 3000H (Lamp mode: Standard) |
| Screen Coverage | | 30" to 150" (30" to 150" 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 | | 650:1 |
| 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 1050 fV: 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 |
| General | | |
| Dimensions (WxHxD) | | 273 x 45 x 206mm (w/h/d) (without projecting parts) |
| Mass | | Approx. 1.7kg (3lb 12oz) |
| Cabinet Colour | | Silver/black |
| Power Requirements | | AC 100 to 240V, 2.9 to 1.2A, 50/60Hz |
| Power Consumption | | Max.: 290W, in Standby: 6W (Standard): 0.9W (Low) |
| Heat Dissipation | | 990BTU |
| Fan Noise | | 38dB (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% |
| Interfaces | | |
| Video Inputs | Composite Video | 1 Vp-p ±2dB sync negative (75 ohms terminated) |
| Input A | RGB/Component | HD D-sub15-pin, female Analog RGB/component |
| Network | | Wireless LAN: IEEE.802.11 a/b/g |
| USB | | USB TYPE A |
| 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: EN60950-1(DEMCO), EMC) |
| Supplied Accessories | | |
| | | Remote Commander RM-PJ6, 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-M200 |

Optional Accessories



LMP-M200
Lamp



RM-PJ6
Remote commander

VPL-MX25 - Inputs



Front



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

PrimeSupport

The VPL-MX25 projector comes 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



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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