# 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 built-in Microsoft Office Viewer™ software, supporting PDF and Microsoft Office™ 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** BrightEra™ with Long Lasting Optics technology

This is a more advanced version of Sony's original BrightEra<sup>™</sup> 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 Microsoft Office™ and PDF 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 Interlace/Progressive conversion processor, resulting in extremely accurate image reproduction.

### **VPL-MX25** Specifications

Projector System		3 LCD panels, 1 lens projector system
Projector System  LCD Panel		0.63" TFT LCD panel, (BrightEra)
LOD FULLE!		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) 1,024 × 768 dots (RGB input)
Acceptable Computer Signal		fH: 19 to 80kHz / fV: 48 to 92Hz Maximum input signal resolution: SXGA+ 1400 × 1050 fV: 60Hz
Acceptable Video Signal		15kHz RGB/Component 50/60Hz, Progressive component 50/60 Hz, DTV (480/601, 575/501, 480/60P, 575/50P, 720/60P, 720/50P, 1080/601, 1080/501), Composite video, Y/C video
General		
Dimensions (WxHxD)		273 × 45 × 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 (Standard): 11W in Standby (Low): 2W
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 ±2 dB 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 Reg	ulations	
Supplied A	occuration.	CB (EC60950-1), DEMKO (EN60950-1), FCC (Class B ), IC (Class B ), JETA, UL60950-1, cUL(CSA No.60950-1), VCCI, eK (K60950-1 +EMC), C-Tick (EN55022(B)), CE (LVD: EN60950-1 (DEMKO), EMC)
Supplied A		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		LIMPAROS
Projector Lamp (for replacement)		LMP-M200







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



The VPL-MX25 projector comes supplied with a 3-year support pack which offers unique extra services and benefits.

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

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