

# 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.

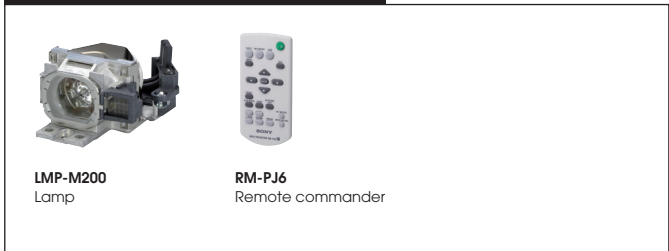
### **Dynamic Detail Enhancer (DDE)**

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 (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 ±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(DEMKO), 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



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



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