



VPL-VZ1000ES



Compact 4K Ultra Short Throw laser light source projector, suited to corporate environments, retail spaces, galleries, museums and home cinema use.



- Project 4K images up to 305cm diagonal size onto a screen or wall
- Z-Phosphor laser light source and SXRD panel technology for stunning images with 2,500 lumens brightness
- Up to 20,000 hours operation with virtually no maintenance.
- TRILUMINOS™ Display for cinema-like colour gamut.
- HDR compatible for wider brightness level range.
- Can be operated floor-standing, ceiling mounted or used for rear projection.
- Extensive connectivity with 4x HDMI inputs.
- Quiet operation with low fan noise.

		VPL-VZ1000ES
Display System		4K SXRD panel, projection system
Display device		0.74" x 3 SXRD
	Number of pixels	26,542,080 (4096 x 2160 x 3) pixels
	Zoom	Powered (Approx. x 1.02)
Projection lens	Focus	Powered
	Lens shift	Powered, Vertical: +/- 6%, Horizontal: +/- 3%
Light source		Laser diode
Screen size		80" to 120" (2030 mm to 3050 mm)
Light output (Lamp mode: High)		2500 lm
Color light output (Lamp mode: High)		2500 lm
Contrast ratio		∞:1 (dynamic contrast)
Accepted digital signals**		VVGA, SVGA, XGA, WXGA(1280x768), Quad-VGA, SXGA, 720x480/60p, 720x576/50p, 1280x720/50p, 1280x720/60p, 1920x1080/50i, 1920x1080/60i, 1920x1080/24p, 1920x1080/50p, 1920x1080/60p, 3840x2160/24p, 3840x2160/25p, 3840x2160/30p, 3840x2160/50p, 3840x2160/60p, 4096x2160/24p, 4096x2160/25p, 4096x2160/30p, 4096x2160/50p, 4096x2160/60p
Inputs/Outputs (Computer/Video/Control)	HDMI (HDCP 2.2)	HDMI (x4)
	REMOTE	RS-232C, D-sub 9-pin
	LAN	RJ-45, 10Base-T/100BASE-TX
	IR IN	Mini Jack
	USB	Type A, DC 5V, Max. 500 mA
Operating temperature (Operating humidity)		5°C to 35°C (41°F to 95°F) (20% to 80% (no condensation))
Storage temperature (Storage humidity)		-10°C to +60°C (14°F to +140°F) (20% to 80% (no condensation))
Power requirements		AC 100 V to 240 V, 4.2 A to 1.8 A, 50/60 Hz
Power consumption		420 W
Standby mode power consumption		0.5 W (when "Remote Start" is set to "Off")
Networked Standby		0.6 W (LAN) (when "Remote Start" is set to "On") When a LAN terminal is not connected, it becomes a low power consumption mode (0.5 W).
Dimensions (WxHxD)		925 mm x 218.5 mm x 493.8 mm (36 13/32 x 8 19/32 x 19 7/16 inches)
Mass		Approx. 35kg (77 lb) (without side and top covers)
Optional accessories		Active 3D Glasses: TDG-BT500A

**1 60p,30p,24p include 59.94/60Hz, 29.97Hz/30Hz, 23.98Hz/24Hz



PrimeSupport Pro

Included at no extra cost, our initial **PrimeSupportPro** packages go beyond a standard warranty with access to expert technical assistance. Our multilingual helpdesk can answer everyday questions on setting up and using your product by phone or email. And if you do need repairs, we'll organise things quickly and efficiently, with free shipping and no hidden costs.

Service reference	PS.LASPROJPD.3	
Scope of support	Projector	Optical Block & Laser
Duration	3 years	7000 hours

For full product specifications and features for the VPL-VZ1000ES please visit pro.sony.eu/VZ1000ES