

## Sony VPL-PHZ51 data projector Standard throw projector 5300 ANSI lumens 3LCD WUXGA (1920x1200) White



**Brand :** Sony

**Product code:** VPL-PHZ51/1

**Product name :** VPL-PHZ51

5,300 lm (5,800 lm center), 4K 60P signals, 0.64" (16.3 mm) x 3 BrightEra LCD Panel, Aspect ratio: 16:10 Sony VPL-PHZ51. Projector brightness: 5300 ANSI lumens, Projection technology: 3LCD, Projector native resolution: WUXGA (1920x1200). Light source type: Laser. Focus: Manual, Zoom type: Manual, Zoom ratio: 1.6:1. Analog signal format system: NTSC, PAL, SECAM, Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 3840p. Serial interface type: RS-232C

<b>Projector</b>		<b>Storage</b>	
Screen size compatibility *	1016 - 7620 mm (40 - 300")	Card reader integrated *	✗
Projector brightness *	5300 ANSI lumens	<b>Features</b>	
Projection technology *	3LCD	Noise level (economic mode)	32 dB
Projector native resolution *	WUXGA (1920x1200)	HDCP	✓
Native aspect ratio *	16:10	On Screen Display (OSD)	✓
Projector brightness (economic mode)	4000 ANSI lumens	On Screen Display (OSD) languages	Arabic, Traditional Chinese, Czech, German, Dutch, English, Spanish, Farsi, Finnish, French, Greek, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Swedish, Thai, Turkish, Vietnamese
Horizontal scan range	15 - 92 kHz	Number of OSD languages	27
Vertical scan range	24 - 92 Hz	Noise level *	35 dB
Keystone correction, horizontal	-30 - 30°	Country of origin	China
Keystone correction, vertical	-30 - 30°	<b>Multimedia</b>	
Matrix size	1.63 cm (0.64")	Built-in speaker(s) *	✓
Matrix type	3-panel (p-Si TFT active)	RMS rated power	16 W
White light output	5800 ANSI lumens	<b>Design</b>	
Colour light output	5300 ANSI lumens	Market positioning *	Presentation
<b>Light source</b>		Product type *	Standard throw projector
Light source type *	Laser	Product colour *	White
<b>Lens system</b>		Placement	Ceiling
Focus *	Manual	<b>Display</b>	
Zoom type	Manual	Built-in display *	✗
Zoom ratio	1.6:1	<b>Power</b>	
Throw ratio	1.23:1 - 1.97:1	Power source *	AC
Horizontal lens shift range	-15 - 15%	Power consumption (typical) *	434 W
Vertical lens shift range	-35 - 55%	Power consumption (standby) *	1 W
<b>Video</b>		Power consumption (max)	463 W
Analog signal format system *	NTSC, PAL, SECAM	Power consumption (PowerSave)	0.5 W
Full HD *	✗	AC input voltage	100 - 240 V
3D *	✗	AC input frequency	50 - 60 Hz
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 3840p	Standby mode after	2 min
<b>Ports &amp; interfaces</b>		<b>Operational conditions</b>	
HDBaseT port	✓	Operating temperature (T-T)	0 - 40 °C
USB 2.0 ports quantity	2		
USB 2.0 Type-A ports quantity	2		
Serial interface type *	RS-232C		
PC Audio in	✓		
PC Audio out	✓		

Ports & interfaces		Operational conditions	
HDMI ports quantity *	2	Storage temperature (T-T)	-10 - 60 °C
Composite video in *	1	Operating relative humidity (H-H)	20 - 80%
Component video (YPbPr/YCbCr) in *	1	Storage relative humidity (H-H)	20 - 80%
DVI port *	✗	Weight & dimensions	
Network		Width	422 mm
Ethernet LAN *	✓	Depth	129 mm
Ethernet LAN (RJ-45) ports	1	Height	338 mm
Ethernet LAN data rates	10,100 Mbit/s	Weight *	6.8 kg
		Packaging content	
		Remote control included *	✓
		Technical details	
		Current	4.7 A
		Logistics data	
		Quantity per pack	1 pc(s)
		Harmonized System (HS) code	8528620000



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