



Sony VPL-DX221 Projector

Product Specification

Brand	Sony
Model	VPL-DX221
Display	3 LCD system
Aspect ratio	4:3
Resolution	2,359,296 (1024x768 x 3) pixels
Projection System	Manual Lens Focus Manual Zoom Approx. x 1.2 Zoom ratio 1.47 to 1.77 Throw ratio
Light Source	215 W type Ultra high pressure mercury lamp
Lamp Lumens	Lamp mode High 3,000 H Standard 5,000 H Low 10,000 H
Feature	Max 1000 H Filter cleaning cycle +/- 30 degrees Vertical Keystone correction
Screen Size	30" to 300" (0.76 m to 7.62 m) (measured diagonally)
Light Output	High 2800 lm Standard 1900 lm Low 1600 lm
Color	Light output High 2800 lm Standard 1900 lm Low 1600 lm
Contrast ratio	4000:1
Frequency	Horizontal Display 19 kHz to 92 kHz Vertical Display 48 Hz to 92 Hz

Display Resolution Maximum	Computer signal input Maximum display resolution: UXGA 1600 x 1200 dots Video signal input NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i The following items are available for digital signal (HDMI input) only; 1080/60P, 1080/50p
Color	NTSC3.58 PAL SECAM NTSC4.43 PAL-M PAL-N Color System
Additional Features	OSD language 23-languages (English French German Italian Spanish Portuguese Japanese Simplified Chinese Traditional Chinese Korean Russian Thai Arabic Turkish Polish Vietnamese Farsi Indonesian Hungary Greek Czech Slovak Romania)
Video Signal Support	INPUT A RGB / Y PB PR input connector: Mini D-sub 15 pin female Audio input connector: Stereo mini jack INPUT B HDMI input connector: HDMI 19-pin, HDCP support, Audio input connector: HDMI audio support VIDEO IN Video input connector: Phono jack OUTPUT Audio output connector: Stereo mini jack
Speaker	1 W x 1 (monaural)
Operating Temperature	0°C to 35°C (32°F to 95°F) 20% to 80% (no condensation)
Storage Temperature	-10°C to +60°C (14°F to +140°F) / 20% to 80% (no condensation)
Power supplies	AC 100 V to 240 V, 2.9 A to 1.1 A, 50 Hz / 60 Hz
Power consumption	AC 100 V to 120 V Lamp mode: High: 293 W AC 220 V to 240 V Lamp mode: High: 269 W
Dimensions	12 13/16 x 3 5/32 x 9 1/16 inches (W x H x D) (without protrusions)
Weight	Approx. 2.7kg