SONY



VPL-EX7

3LCD portable projector with 2000 ANSI lumens

The VPL-EX7 has stylish but practically designed chassis which includes a built-in tilt angle of 8° to automatically produce perfectly proportioned presentations. This XGA projector has a Colour Light Output and brightness of 2000 lumens. It has a low power consumption - less than 3W in standby mode and incorporates 2 power saving modes. The projector's height adjustment and controls are both simple to use and easy to access making the VPL-EX7 an ideal projector for delivering presentations in both education and corporate environments.

PrimeSupport

All Sony business projectors come supplied with a 3-year support pack which offers unique extra services and benefits.

3 years' cover

Free telephone helpdesk support in English, German, French, Italian and Spanish.

Collection and delivery anywhere in EU, Norway and Switzerland.

Leistungsmerkmale

Built-in optical shift

A built-in 8° tilt angle gives a perfectly proportioned presentation on the screen or wall.

Easy to use

The projector's height adjuster is located at the back to make it easier to see the effects of moving it upon your projected image and the control panel is located on the top of the projector.

Dynamic Detail Enhancer

Generates high quality images through the Interlace/Progressive conversion processor, resulting in extremely accurate image reproduction.

Digital Zoom (4x)

Magnify a portion of the image displayed by 4x.

Ceiling Mountable

For permanent applications.

Image Freeze Function

Freeze the image displayed and make changes to your presentation without the audience knowing.

Vorteile

Colour Light Output 2000 lumens

Colour Light Output is a metric that measures a projector's ability to deliver colour.

Short-throw projection

Achieve a pin sharp 80-inch image (diagonal) from just 2.3 metres away making it ideal for presenting in small meeting rooms and classrooms.

Security Features

Password access, control panel lock and optional security cable and security bar can all help to prevent misuse, tampering and theft in classrooms or meeting rooms.

SONY

2 x Power-saving modes

Lamp Cutoff: Lamp cuts off if no signal is input for 10 minutes and lights again when a signal is input or any key is pressed.

Standby: The projector goes into standby mode if no signal is input for 10 minutes and power consumption reduced to less than 3W.

Off and Go

The projector is ready to be unplugged as soon as it is switched off. There is no need to wait for the fan to turn off.

Technische Daten

--Optical--

Projector System 0.63 inch TFT LCD panel, 2,359,269 (1024 x 768 (XGA) x3) pixels

Projector Lens Approx. 1.2 times zoom lens (manual), f=18.53 to 22.18mm, F=1.65 to 1.93

Throw Distance 80" Screen 2.3 to 2.7m

100" Screen 2.9 to 3.4m

Lamp 190W Ultra high pressure lamp Lamp Life 3000 H (Lamp mode: High)

4000 H (Lamp mode: Standard)
40" to 300" (40" to 300" auto focus operation range)

Light Output 2000 (Lamp mode: High) / 1500 (Lamp mode: Standard)
Colour Light Output 2000 (Lamp mode: High) / 1500 (Lamp mode: Standard)

Contrast 500:1

Colour System NTSC3.58/PAL/SECAM/NTSC4.43/PAL-M/PAL-N/ PAL60 system

--Signals--

Screen Coverage

Resolution 750 horizontal TV lines (Video input) 1024 × 768 dots (RGB input)

Acceptable Computer Signal fH: 19 to 92 kHz / fV: 48 to 92 Hz Maximum input signal resolution: SXGA+

(fV: 60 Hz)

Acceptable Video Signal Composite video, Y/C video, 15 k RGB 50/60 Hz, Progressive component 50/

60, Hz, DTV (480/60I, 480/60P, 575/50i, 575/50P, 720/50P, 720/ 60P,

1080/50i, 1080/60i)

Keystone Correction (Vertical) Max. +/- 30° Degrees (Manual)

--General--

Dimensions (WxHxD) 314 \times 109 \times 269 mm (w/h/d) (without projecting parts)

Mass Approx. 2.9 kg (6 lb 6 oz)

Cabinet Colour White

Power Requirements AC 100 to 240 V, 3.6 to 1.6 A, 50/60 Hz

Power Consumption Max.: 260W, in StaMax.: 260W, in Standby: 3Wndby: 3W

Heat Dissipation 884 BTU

Fan Noise 33dB (Lamp mode: Standard)

Speaker Monaural speaker system, Approx. 40x28.5mm (output 1W MAX)

Operating Temperature 0 to 35°C degrees (32 to 95°F degrees)

Operating Humidity 35 to 85% (no condensation)

Storage Temperature -20 to 60°C degrees (-4 to 140°F Degrees)

Storage Humidity 10 to 90%

OSD Languages English, Dutch, French, German, Spanish, Italian, Portuguese, Russian,

Swedish, Norwegian, Japanese, Chinese (Simplifi ed / Traditional) Korean,

Thai, Arabic, Turkish

--Safety Regulations--

Safety Regulations UL60950-1, cUL (CSA No.60950-1), FCC Class B , IC Class B , CE (LVD:

EN60950-1(FIMKO), EMC), C-Tick, NOM, SASO, PSB, VCCI, JEITA, eK

(K60950 + EMC)

--Interfaces--

Video Inputs S Video: Y/C Mini DIN 4 pin x 1

Composite Video: Phono x 1

Audio: Stereo Mini Jack x 1 (Shared VIDEO IN/INPUT A)

SONY

RGB / Component HD D-sub15-pin, female Analogue RGB/component Output

RGB: Analogue RGB: HD D-sub 15-pin (female)

Audio: Stereo mini jack (variable out)

Remote RS232: D-sub 9-pin (female)

--Supplied Accessories--

Supplied Accessories Remote Commander RM-PJ6 (1)

Lithium Battery for Remote Commander CR2025 (1)

HD D-sub 15-pin cable (1.8m) (1)

Security Label

CD-ROM (Operating Instructions) Quick Reference Manual

Safety Regulations AC Power Cord Lens Cap

Carrying Case (1)

Warranty Card (outside of box)