



## VPLLZ3024

High performance zoom lens for VPL-F6 series projectors



### Features

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#### **Very high image quality with Sony's advanced BrightEra 3LCD projection engine and Z-Phosphor laser light source**

The Z-Phosphor laser light source is coupled with Sony's acclaimed BrightEra 3LCD projection engine to ensure high, 5,000-lumen image brightness with vivid, natural color reproduction.

#### **Constant Brightness**

Constant Bright maintains the same brightness throughout the 20,000 hours (at light output mode "Middle") recommended lifespan.

#### **Advanced picture refinement technologies**

Picture quality is boosted by advanced processing featured on Sony's home cinema projectors. Reality Creation uses a powerful pattern-matching database to optimize every pixel. Contrast Enhancer actively analyzes and refines dark and light image areas for sparkling highlights and rich, deep blacks.

#### **Crisp, detail-packed WUXGA-resolution images**

See fine detail in PC presentations, videos, or multimedia signage with WUXGA (1920 x 1200) 16:10 resolution.

#### **Up to 20,000 hours\* of operation with virtually no maintenance**

The advanced laser light source offers up to 20,000 hours\* of operation without lamp exchange, reducing lifetime running costs compared with traditional projectors. \*Actual hours may vary depending on usage environment

#### **Hassle-free automatic filter cleaning**

Focus on great-looking images instead of arduous maintenance tasks: new automated filter cleaning system removes dust every 100 hours.

#### **Energy saving features**

# SONY

Reduce running costs even further with convenient energy-saving features: Picture Mute and Auto Dimming.

## Save time with every presentation

Quick power On/Off dramatically cuts warm-up time after switch-on before you can start presenting at full brightness.

## 360° free-angle installation capability

Enjoy greater installation flexibility: position the projector freely at any angle — on its side or even upside down.

## Supports HDBaseT

Simpler, more cost-effective installation and connectivity with digital transmission of HD video, audio, and networking/control via a single Ethernet cable.

## Quiet operation

Low fan noise ensures discreet, unobtrusive operation in quiet environments for academic and corporate use.

## Slim, attractive blend-in design

The slim, stylish case design features a flat-top surface that blends in discreetly when the projector is ceiling mounted.

## Picture Mode

Picture Mode ensures great-looking pictures in any presentation conditions. Select Standard, Dynamic, or Brightness Priority mode for optimized image quality, with any source and in every room.

## Simple setup with friendly new Installation menu

Easily adjust projector settings with remote commander.

## Specification

Specifications	
Aperture	f/2.00 to 2.30
Dimensions	W 97 x H 105 x D 177 mm
Lens shift	Vertical: Upward 60% to Downward 5%  Horizontal: Right 32% to Left 32%
Mass	1.2 kg
Screen size	40" to 600"

# SONY

Throw ratio	2.34:1 to 3.19:1 (WUXGA)
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Zoom / Focus	Powered / Powered
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