

## VPLFHZ58/W

# 4,200 lumens WUXGA Advanced Installation Laser Projector (White)



#### **Features**

# 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**

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.