

# SONY VPL-CXZ10

## HIGHLIGHTS

- ✓ Very high image quality
- ✓ Minimal maintenance
- ✓ Consistent brightness
- ✓ Intelligent settings
- ✓ Full HD resolution images
- ✓ Networked control and monitoring
- ✓ Stylish blend-in design
- ✓ 16 W (monaural) Speaker
- ✓ Laser diode
- ✓ Maximum signal resolution: 1920 x 1200 \*4

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# VPL-CXZ10

## About VPL-CXZ10

Enjoy brilliant images anywhere with this compact, easy to use, affordable 3LCD laser projector that integrates seamlessly with today's networked AV environments. The VPL-CXZ10 features an energy-efficient Z-Phosphor laser light source that's teamed with Sony's acclaimed BrightEra 3LCD engine for crisply detailed XGA resolution images with high 5,000 lumen brightness and rich, stable colours.

Equipped with the latest scaler chip, Full HD image quality is achieved ensuring all your content looks its best, whether it's PC presentations, video or signage. Switch on the VPL-CXZ10 and start presenting without waiting for lamp warm-up. The advanced laser light source offers up to 20,000 hours\* operation without lamp exchange, reducing maintenance needs and lifetime running costs compared with lamp-based projectors.

You'll save even more time with Intelligent Setting presets that instantly fine-tune brightness, cooling, colour and other projector settings for impressive pictures in any environment. Integration's easy in today's AV environments. The VPLCXZ10 is an ideal partner with leading networked control, monitoring and management systems such as Crestron Connected™.

## Benefits

The long-lasting Z-Phosphor laser light source is coupled with Sony's acclaimed BrightEra 3LCD projection engine to ensure bright, high quality images with vivid, natural colour reproduction.

The laser light source offers up to 20,000 hours\* operation without lamp exchange, reducing maintenance needs compared with traditional projectors. Near-zero maintenance is complemented by a range of energy saving features that significantly drive down total lifetime ownership costs.

Experience consistent image brightness throughout the laser light source's 20,000 hours recommended lifespan.

Equipped with the latest scaler chip, Full HD image quality is achieved ensuring all your content looks its best, whether it's PC presentations, video or signage.

The VPL-CXZ10 is ideal for integration in AV environments with leading control, monitoring and management systems such as Crestron Connected™.



# VPL-CXZ10

## SPECIFICATION

### Display system

- Display system
- 3 LCD system

### Display device

- Size of effective display area
- 0.63"(16.0 mm) x 3 BrightEra LCD Panel, Aspect ratio: 4:3
- Number of pixels
- 2,359,296 (1024 x 768 x 3) pixels

### Projection lens

- Focus
- Manual
- Zoom - Ratio
- Approx. x 1.6 Throw ratio 1.41:1 to 2.27:1
- Lens shift
- N/A (Lens Offset Vertical +33%)

### Light source

- Type
- Laser diode

### Filter cleaning / replacement cycle (Max.)

- Filter cleaning / replacement cycle (Max.)
- Standard mode : 1000 H (cleaning)

### Screen size

- Screen size
- 40" to 300" (1.02 m to 7.62 m)

### Speaker

- Speaker
- 16 W (monaural)

### Displayable scanning frequency

- Horizontal
- 15 kHz to 92 kHz
- Vertical
- 48 Hz to 92 Hz

### Accepted signal resolution

- Computer signal input Maximum signal resolution:
- 1920 x 1200 \*4
- Video signal input
- NTSC, PAL, SECAM, 480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p, 1080/24p

### Power requirements

- Power requirements
- AC 100 V to 240 V, 3.4 A to 1.5 A, 50 Hz / 60 Hz

### Color System

- Color System
- NTSC3.58, PAL, SECAM, NTSC4.43, PAL-M, PAL-N, PAL60

### Keystone correction (Max.)

- Horizontal
- +/- 30 degrees
- Vertical
- +/- 30 degrees

### INPUT OUTPUT (Computer/Video/Audio /Control)

- 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
- INPUT C
- HDMI input connector: HDMI 19-pin, HDCP support Audio input connector: HDMI audio support
- VIDEO IN
- Video input connector: Phono jack Audio input connector: Shared with INPUT A
- OUTPUT
- Audio output connector: Stereo mini jack
- REMOTE
- D-sub 9-pin (male) / RS232C
- LAN
- RJ45, 10BASE-T/100BASE-TX

