



# LASER FOR LARGE VENUE



# Acer PL6520

Laser light source 6,000 ANSI lumens

Full HD resolution

1.7X zoom ratio, 360-degree & portrait mode Up to 30,000 hours lifetime







Zoom Ratio





Brightness

esolution

Laser lamp life

360 degree projection

## **Product Specifications**

Model name	PL6520
Projection system	DLP <sup>®</sup>
Resolution	1080p (1,920 x 1,080), Maximum 4K2K (3,840 x 2,160)
Brightness	6,000 ANSI Lumens (Standard), 4,800 ANSI Lumens (ECO)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	50,000:1
Throw ratio	1.20~2.04 (80"@2.1m)
Zoom ratio	1.7X
Lens shift	51.5% ~ 59% (Vertical Offset)
Projection lens	F = 2.3~3, f = 17.63mm~27.9mm, Manual Zoom & Focus
Lamp life	20,000 Hours (Standard), 30,000 Hours (ECO)
Noise level	27 dBA (ECO)
Input interface	HDMI 1.4b (HDCP 1.4) x 1 HDMI 2.0 (HDCP 2.2) x 1
Output interface	PC Audio (3.5mm mini jack) x 1 DC Out (5V/1.5A, USB Type A) x 1
Control interface	USB (Type A) x 1, share output port x 1 RS232 (D-sub) x 1
Network interface	Ethernet port (RJ45) x 1
Speaker	15W×2
Dimensions	337 x 265 x 122.5mm (w/ feet) (13.3" x 10.4" x 4.8")
Weight	4.8 Kg (10.6 lbs)

### Feature Highlights

#### Expressive display

- Laser light source
- 1080p (1,920 x 1,080) resolution
- 6,000 ANSI lumens
- 50,000:1 contrast ratio
- High color accuracy
- Long-lasting brightness consistency
- 4K HDR support

#### Installation flexibility

- 360-degree projection
- Portrait mode
- 1.7X zoom
- Vertical lens shift
- Horizontal & vertical keystone +/- 30°
- 4 corner correction

#### **Enhanced usability**

- IP6X
- 24/7 operation
- DICOM Simulation Mode\*
- LAN control
- 15W x 2 built-in speaker
- Instant on/off

#### **Eco-friendly functionality**

- Up to 30,000 hours lifetimes (Eco mode)
- Mercury-free
- \* The projector is not a medical device and cannot be used for medical diagnosis.

# **Product View**







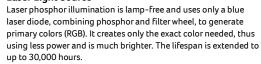


Ceiling Mount

Ceiling Mount



# Laser Light Source





Zoom Ratio

Featuring a 1.7x optical zoom lens, the PL6 series projector offers users the flexibility to select the optimal installation spot within a broader throw distance range, allowing for the perfect image size without disrupting the existing interior design.1.6x Optical Zoom



Laser lamp life

#### 24/7 Operation

The projector supports 24 hours-7 days of continuous projection when prolonged periods of use is required. This is especially useful for public display or museum exhibition.



360 degree projection

# 360-degree Projection

1.7X Zoom Ratio

Projector can be rotated 360 degrees at any up-and-down angle for positioning flexibility. It enables special projection for exhibition or show room that requires projector not only supporting front angle.

