

# SUPERIOR LASER LIGHTING, TRUE MAINTENANCE-FREE





# Acer XL1320W

Superior Laser Lighting WXGA (1,280 x 800) 3,100 ANSI lumens IP6X, 24/7 operation

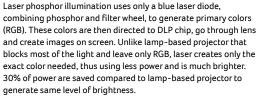
## **Product Specifications**

Model name	XL1320W
Display panel	0.65" DarkChipTM 3 DMD
Resolution	Native: WXGA (1,280 x 800) Maximum Supported: 4K2K (3,840 x 2,160)
Brightness*	3,100 ANSI Lumens (Standard), 2,480 ANSI Lumens (ECO) (Compliant with ISO 21118 standard)
Aspect ratio	16:10 (Native), 4:3/16:9 (Supported)
Contrast ratio	2,000,000:1 Dynamic Black
Throw Ratio	1.54~1.72 (60"@2.37m)
Zoom ratio	1.1X
Lamp life	20,000 Hours (Standard), 30,000 Hours (ECO)
Projection lens	F = 2.41~2.53, f = 21.85~ 24.00mm Manual Zoom & Focus
Keystone correction	+/-30° (Vertical, Manual & Auto)
Noise level	34 dBA (Standard), 29 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 HDMI 1.4a (Video, Audio, HDCP) x 1 HDMI 1.4 (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1
Output interface	PC Audio (Stereo mini jack) x 1 DC Out (5V/1.5A, USB Type A) x 1 Analog RGB/Component Video (D-sub) x 1
Control interface	RS232 (D-sub) x 1 USB (Micro B, service) x 1
Dimension	337 x 265 x 119 mm (w/ feet) (13.3" x 10.4" x 4.7")
Weight	3.9kg (8.6 lb.)

# **Product View**



# **Superior Laser Lighting**



#### 24/7 operation

XL series 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.

### **Feature Highlights**

#### **Superior Laser Lighting**

- · High efficiency
- · Rich and accurate color
- Long-lasting brightness consistency
- Up to 30,000 hours lifetime
- Mercury-free

#### Lifelike Image

- 3,100 ANSI lumens
- 2,000,000:1 contrast ratio
- Rec. 709
- · Football mode
- HDMI3D

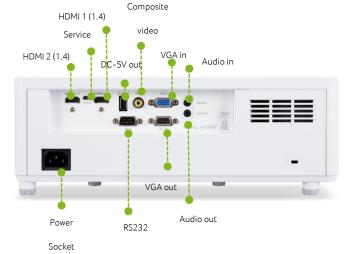
#### Installation flexibility

- 360-degree projection
- Portrait mode\*
- Image shift
- Auto keystone correction
- AC Power On
- I/O power on

# User-friendly design

- IP6X
- 24/7 operation
- Wireless Projection (optional)
- 3W x 1 speakers
- DICOM Simulation

\*Content needs to be changed in advanced for 360 degree projection and portrait mode.



#### 360-degree projection\*

PL projector can be rotated 360 degrees at any up-and-down angle for flexible installation. It enables special projection applied in exhibition, showroom or public spaces that requires projector not only supporting one projection angle.

- Project to the ceiling
- Project to the floor for interactive activity

\*Content needs to be changed in advanced for 360 degree projection and portrait mode.

#### **IP6X Rated**

IP6X is one kind of Ingress Protection Rating published by the IEC (International Electro technical Commission). It is the highest degree of protection against solid foreign objects. This exceptional dust-resistance ability ensures PL deliver reliable performance even in challenging environment, for example, high ceiling that is difficult to obtain regular cleaning.



