

acer



PROJECTING THE FUTURE OF BUSINESS MEETING WITH ACER VERO



Acer PD2327W

3,200 lumens brightness

Acer Bluelight Shield

Acer ColorSafe II

120% REC. 709

2,000,000:1 Dynamic Black

Post Consumer Recycled



Product Specifications

Model name	Acer Vero PD2327W
Projection system	DLP™
Resolution	Native WXGA (1,280 x 800) Maximum WUXGA (1,920 x 1,200)
Brightness	3,200 ANSI Lumens (Standard), 1,920 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	16:10 (Native), 4:3/16:9 (Supported)
Dynamic Contrast Ratio	Dynamic Black 2,000,000:1
Throw ratio	1.55~1.70 (60" @ 2m)
Projection lens	F = 2.56 ~ 2.68 F = 22 mm ~ 24.1 mm, Manual Zoom and Manual Focus
Keystone correction	+/- 40° (Vertical, Manual & Auto)
Lamp life	20,000 Hours (Standard), 30,000 Hours (ECO)
Noise level	28 dBA (ECO)
Input interface	HDMI 1.4a (Video, Audio, HDCP 1.4) x 1 PC Audio (Stereo mini jack) x 1
Output interface	PC Audio (Stereo mini jack) x 1, DC Out (5V/2A, USB Type A) x 1
Control	RS232 (D-sub) x 1
Dimensions	299.4 x 223.8 x 107.5 mm (w/ feet) (11.8" x 8.8" x 4.2")
Weight	2.6 Kg (5.73 lbs)

Feature Highlights

Expressive display

- WXGA (1,280 x 800)
- 3,200 ANSI lumens
- Dynamic Contrast Ratio 20,000:1
- Acer BluLight Shield
- Acer ColorBoostLED
- Acer ColorSafe II
- HDMI 3D

Enhanced usability

- 5W built-in speaker
- AC power on
- HDMI power on

Installation flexibility

- +/- 40° (Vertical, Manual & Auto) Keystone
- Auto ceiling-mounted correction

Eco-Friendly functionality

- Acer EcoProjection
- Lamp life up to 30,000 hours (ExtremeEco)

Product images



Optional Accessory



Ceiling Mount
CM-01S



Ceiling Mount
CM-02S



3,200 lumens with LED Light Source

Images appear brighter and more vibrant thanks to the exceptional color saturation provided by the LED source, known as the Helmholtz-Kohlrausch effect. Enjoy long-lasting and consistent brightness with an LED light source, which has 5x less brightness decay than a lamp-based model.



BluLightShield™

Acer BluLight Shield

Acer BluLight shield allows users to lower levels of blue light to lessen the negative effects of blue light exposure. There are three levels of filter in projector suitable for different scenario. Each level also contains dynamic mechanism that will optimize the blue light level based on content. BluLight shield can reduce up to 30% blue light and protect your eyes.



LED Lifespan

Up to 30,000 hours LED lifespan

LED lighting lets you enjoy outstanding color performance wide color gamut, creating vibrant visuals and delivering consistent color saturation. Its greater bulb durability provides up to 30,000 hours long lifespan. In addition, by eliminating the potential pollution from mercury lamp disposal.



Rec. 709

120% Rec. 709 Wide color gamut

Using three separate Red, Green, Blue LED emitter panels, this projector achieves an extended 120% Rec. 709 wide color gamut and reproduces accurate color balance. The color gamut is 1.5X~2X wider than traditional lamp-based projector. It also provides higher contrast ratio – up to 2,000,000:1. Enjoy outstanding color performance with LED light source.

About Acer

Founded in 1976, today Acer is one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will infuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. More information is at www.acer.com.

