

PROJECT WITH CLARITY



Acer X1328WH

acer

4,500 ANSI lumens 20,000:1 contrast ratio Acer LumiSense content-aware Acer Bluelight Shield



Product Specifications

Model name	X1328WH
Projection system	DLP®
Resolution	WXGA (1,280 × 800)
	Maximum WUXGA (1,920 x 1,200)
Brightness	4,500 ANSI Lumens (Standard), 3,600 ANSI Lumens (ECO) (Compliant with ISO 21118 standard)
Aspect ratio	16:10 (Native), 4:3/16:9 (Supported)
Contrast ratio	20,000:1
Throw ratio	1.54 ~ 1.72 (60"@2m)
Zoom ratio	1.1X
Projection lens	F= 2.41~2.53, f= 21.85~24.00mm
	Manual Zoom & Focus
Lamp life	6,000 Hours (Standard), 7,000 Hours (ECO), 10,000 Hours (ExtremeEco)
Noise level	32 dBA (Standard), 24 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 HDMI (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1 Composite Video (RCA) x 1
Output interface	PC Audio (Stereo mini jack) x 1 DC Out (5V/1A, USB Type A) x 1 Analog RGB (D-sub) x 1
Control interface	RS232 (D-sub) x 1 USB (Type A) x 1, share output port
Dimensions	313 x 240 x 113.7mm (12.3" x 9.4" x 4.5")
Weight	2.8 Kg (6.17 lbs)

Feature Highlights

Expressive display

- WXGA (1.280 x 800) resolution
- 4,500 ANSI lumens
- 20,000:1 Dynamic Black Acer LumiSense
- Acer Bluelight Shield
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D •

Enhanced usability

- Wireless Projection^{1,2} •
- 3W built-in speaker
- AC power on

Installation flexibility

- Auto keystone +/- 40 degree
- Auto ceiling-mounted correction •

Eco-friendly functionality

Acer EcoProjection ٠ Lamp life up to 10,000 hours (ExtremeEco mode)

1 - Optional wireless dongle is required for

wireless projection. 2 - Additional device must support Miracast technology.







Acer LumiSense

LumiSense incorporates a clever content-aware process. It analyzes projected content frame by frame and dynamically adjusts image visibility to optimum levels. Thanks to LumiSense intelligent judgment and dynamic adjustment, all dark scenes are clearly displayed with no loss of detail.



Acer ColorBoost3D ColorBoost3D presents true-to-life colors through an optimized

6-segment color-wheel design, advanced lamp illumination technology, and powerful TI image processing. It can reduce brightness decay and color shift while displaying 2D and 3D content through enhancing color brightness, while also compensating color saturation and color temperature.



BluelightShield™



Acer ColorSafe II

Acer Bluelight Shield

ColorSafe II technology combines the dynamic RGB control techniques, and advanced projector lamps to extend projector lifespan. The technology prevents yellow hues, the sign of color decay, so even after thousands of hours of usage, projector continues to deliver consistent, natural colors.

Protect your eyes from unnecessary strain by utilizing Acer

Bluelight Shield™ technology. Each level of blue light filters

content. BluelightShield can reduces up to 30% blue light.

contains dynamic mechanism to optimize blue light level based on



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.

