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PROJECT WITH CLARITY



Acer X1328WH

4,500 ANSI lumens

20,000:1 contrast ratio

Acer LumiSense content-aware

Acer BlueLight Shield



BlueLightShield™



LUMISENSE



ColorSafe V11



ColorBoost 3D

Product Specifications

Model name	PROJECTOR X1328H
Projection system	DLP®
Resolution	WXGA (1,280 x 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)
Optical Zoom ratio	1.1X
Digital Zoom	2X
Projection lens	F= 2.41~2.53, f = 21.85~24.00mm, Manual Zoom & Focus
Projection Screen Size (Diagonal)	27" ~ 300" (75cm ~ 762cm)
Projection Distance	1.0m ~ 10m (3.3' ~ 32.7')
Keystone Correction	+/-40° (Vertical, Manual & Auto)
Lamp Type	Phillips 220W
Lamp life	6,000 Hours (Standard), 10,000 Hours (ECO), 15,000 Hours (ExtremeEco)
Audio	3W Speaker x 1
Noise level	32 dBA (Standard), 24 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 HDMI1.4a (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

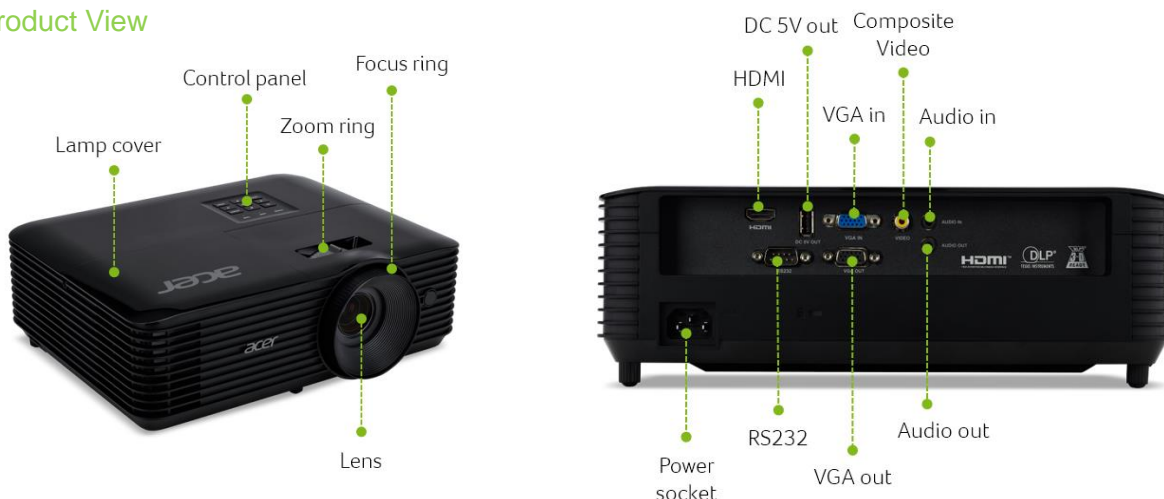
Installation flexibility

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

Eco-friendly functionality

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

Product View



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.



BlueLightShield™

Acer BlueLight Shield

Protect your eyes from unnecessary strain by utilizing Acer BlueLight Shield™ technology. Each level of blue light filters contains dynamic mechanism to optimize blue light level based on content. BlueLightShield can reduce up to 30% blue light.



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.



ColorSafe II

Acer ColorSafe II

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.