



PROJECT WITH CLARITY



Acer X1229HP

4,800 lumens brightness Acer Bluelight Shield Acer LumiSense 20,000:1 Dynamic Black









Model name	X1229HP
Projection system	DLP^TM
Resolution	XGA (1,024 x 768)
	Maximum WUXGA (1,920 x 1,200)
Brightness	4,800 ANSI Lumens (Standard), 3,840 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	4:3 (Native), 16:9 (Supported)
Contrast ratio	Dynamic Black 20,000:1
Throw ratio	1.96 ~ 2.15 (50" @ 2 m)
Projection lens	F = 2.56 ~ 2.68, f = 22.0 mm ~ 24.1 mm Manual Zoom and Manual Focus
Keystone correction	+/-40° (Vertical, Manual)
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 15,000 Hours (ExtremeEco)
Noise level	29dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 HDMI1.4a (Video, Audio, HDCP1.4) x 1 PC Audio (Stereo mini jack) x 1
Output interface	Analog RGB (D-sub) x 1, PC Audio (Stereo mini jack) x 1
Control	USB Ctrl (Mini-B) x 1 RS232 (D-sub) x 1
Dimensions	299.5 x 220 x 105.1 mm (11.8" x 8.7"x 4.1", with feet)
Weight	2.4 Kg (5.29 lbs)

Feature Highlights

Expressive display

- XGA (1,024 x 768) X1223HP
- 4,800 ANSI lumens
- Dynamic Black 20,000:1
- Acer Bluelight Shield
- Acer LumiSense
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D with 144Hz 24p

Enhanced usability

- 3W built-in speaker
- AC power on
- Wireless Projection (optional)
- Fast Pack

Installation flexibility

- 40-degree keystone correction
- Digital Zoom & Image Shift
- Top-loading lamp

Eco-friendly functionality

- Acer EcoProjection
- Lamp life up to 15,000 hours in ExtremeEco mode











Ceiling Mount CM-01S



* External power is required. A Micro-USB to USB A cable is needed but not provided by Acer.

BluelightShield™

Acer BluelightShield

Acer Bluelight 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. Bluelight shield can reduces up to 30% blue light and protect your eyes.



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.





