

acer



# PROJECT WITH CLARITY



## **Acer** X1223HP

4,000 lumens brightness

Acer Bluelight Shield

Acer LumiSense

20,000:1 Dynamic Black



BluelightShield™



LUMISENSE



ColorBoost 3D



ColorSafe Vii

## Product Specifications

Model name	<b>X1223HP</b>
Projection system	DLP™
Resolution	XGA (1,024 x 768) Maximum WUXGA (1,920 x 1,200)
Brightness	4,000 ANSI Lumens (Standard), 3,200 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	33 dBA (Standard), 29dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 HDMI (Video, Audio, HDCP) 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
- 4,000 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

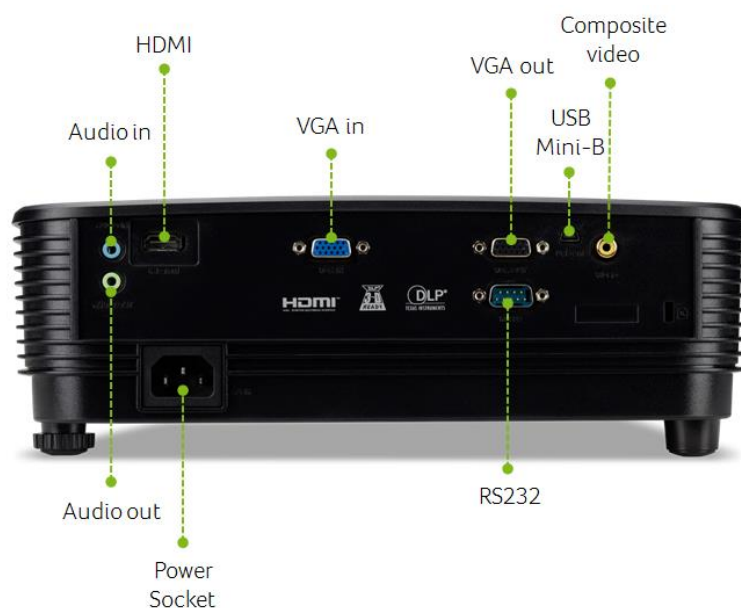
- 40-degree keystone correction
- Digital Zoom & Image Shift
- Top-loading lamp

### Eco-friendly functionality

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

### X1223HP

- Part Number: MRJSB11.001
- EAN Code: 4710180735321



### Optional Accessory



3D Glasses  
E4W



Ceiling Mount  
CM-01S



Ceiling Mount  
CM-02S



WirelessCAST MWA3\*



WirelessMirror HWA1\*

- |                      |               |               |               |               |
|----------------------|---------------|---------------|---------------|---------------|
| ■ P/N: MCJFZ11.00B   | MCJLC11.002   | MCJLC11.003   | MCJKY11.007   | MCJQC11.008   |
| ■ EAN: 4713147532261 | 4713147892877 | 4713147892884 | 4713147653638 | 4713883764520 |

\* 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 reduce up to 30% blue light and protect your eyes.



LUMISENSE

### 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.

### 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](http://www.acer.com).

