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PROJECT WITH CLARITY



Acer X1123H/ X1223H

3,600 lumens brightness

Acer Bluelight Shield

Acer LumiSense

20,000:1 Dynamic Black



BluelightShield™



LUMISENSE



ColorBoost 3D



ColorSafe II

Product Specifications

Model name	X1123H	X1223H
Projection system	DLP™	
Resolution	SVGA (800 x 600)	XGA (1,024 x 768)
	Maximum WUXGA (1,920 x 1,200)	
Brightness	3,600 ANSI Lumens (Standard), 2,800 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	30 dBA (Standard), 26 dBA (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

- SVGA (800 x 600) – X1123H
- XGA (1,024 x 768) – X1223H
- 3,600 ANSI lumens
- Dynamic Black 20,000:1
- Acer BLuelight Shield
- Acer LumiSense
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D with 144Hz 24p

Enhanced usability

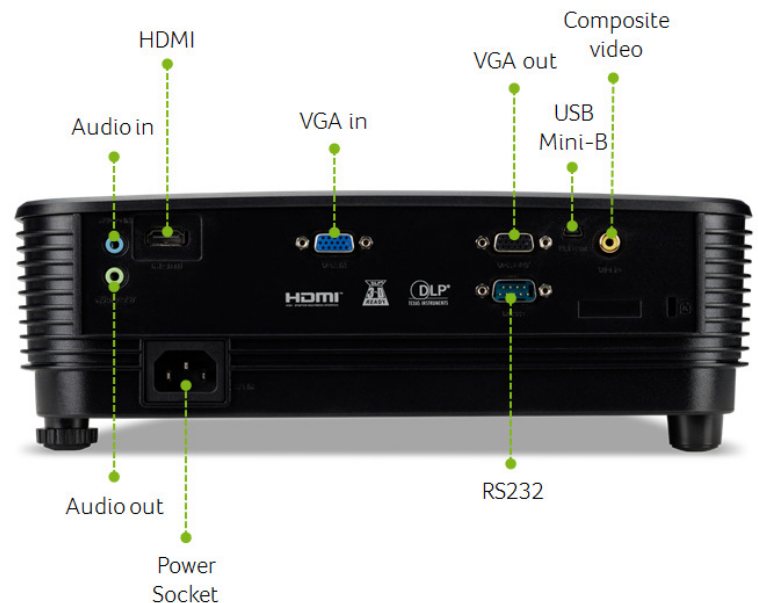
- 3W built-in speaker
- AC power on
- Instant resume
- Acer SmartFormat

Installation flexibility

- 40-degree keystone correction
- Top-loading lamp

Eco-friendly functionality

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



Optional Accessory



3D Glasses
E4W



Ceiling Mount
CM-01S



Ceiling Mount
CM-02S



BluelightShield™

Acer Bluelight Shield

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.

