



# GREAT ALL-AROUND PROJECTOR





3,600 lumens brightness ColorBoost3D & ColorSafe II 20,000:1 Dynamic Black DLP 3D ready 10,000 hours lamp life









### **Product Specifications**

Model name	Acer X117H
Projection system	DLP®
Resolution	SVGA (800 x 600) Maximum WUXGA (1,920 x 1,200)
Brightness	3,600 ANSI Lumens (Standard) 2,880 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	1.94 ~ 2.16 (51"@2m)
Projection lens	F = 2.41 ~ 2.53, f = 21.85mm ~ 24.01mm, Manual Zoom & Focus
<b>Keystone correction</b>	+/-40° (Vertical, Manual)
Lamp life	5,000 Hours (Standard), 6,000 Hours (ECO), 10,000 Hours (ExtremeEco)
Noise level	31 dBA (Standard), 28 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
Control interface	USB (Mini-B) x 1
Dimensions	314 x 223 x 93 mm (12.4" x 8.8" x 3.7")
Weight	2.5 Kg (5.5 lbs)

# **Feature Highlights**

#### **Expressive display**

- SVGA (800 x 600) X117H XGA (1,024 x 768) X127H
- 3,600 ANSI lumens
- Dynamic Black 20,000:1
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D with 144Hz 24p

### **Enhanced usability**

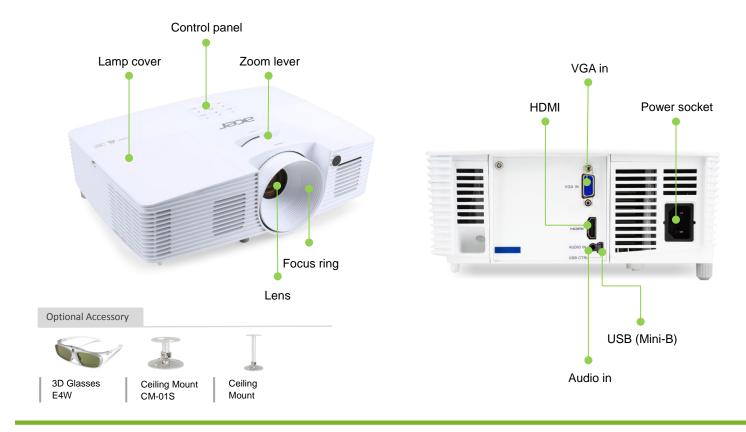
- 3W built-in speaker
- AC power on
- Instant resume
- Instant pack
- Acer SmartFormat

#### Installation flexibility

- Keystone correction up to 40 degrees
- Top-loading lamp

#### **Eco-friendly functionality**

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





# ColorBoost3D

ColorBoost3D is a combination of three technical advancements, a 6-segment color wheel design with DLP™ chip and lamp power control capability, that improve the optical color performance while reducing color shifts and brightness decay, for both 2D and 3D visuals. The advanced technology provides brighter, more realistic images and color fidelity.



## Acer ColorSafe II

Acer projectors featuring ColorSafe II are virtually immune to color decay, such as the yellow or green tint on images displayed by projectors that have been used for extended periods of time. Acer projectors take advantage of DLP® technology to guarantee picture integrity even after prolonged

About Acer
Since its founding in 1976, Acer has broken barriers between people and technology, enabling people to explore beyond limits. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US\$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games.

