

# acer

## PROJECTOR X111

### Chic contours, awesome visuals

- Acer ExtremeEco enables up to 70% power savings
- DynamicBlack™ yields a contrast ratio of up to 10,000:1
- Outstanding color-enhancing technology, with 3D capability
- Top-loading lamp design eases maintenance



## Specifications

Model name	Acer X111
Projection system	0.55" DarkChip™ 3 DMD
Resolution	Native SVGA (800 x 600) Maximum UXGA (1600 x 1200), 1080p (1920 x 1080)
Aspect ratio	4:3 (Native), 16:9
Contrast ratio	10,000:1
Brightness	2700 ANSI lumens (standard); 2160 ANSI lumens (ECO)
Lamp life	5000 hours (standard), 6000 hours (ECO), 7000 hours (ExtremeEco)
Projection lens	F = 2.57 - 2.65, f = 21.00 - 23.10 mm 1:1.1 manual zoom and manual focus
Keystone correction	+/-40 degrees (vertical), manual
Noise level	30 dBA (standard); 26 dBA (ECO)
Input interface	Analog RGB / component video (D-Sub), composite video (RCA), S-video (mini DIN)
Network interface	N/A
Control interface	USB (Mini-B), RS232 (D-Sub)
Dimensions	264 x 220 x 78 mm (10.4" x 8.7" x 1.3")
Weight	2.0 kg (4.4 lbs.)

## Feature Highlights

### Lively display

- Acer ColorBoost
- Acer SpectraBoost
- Acer ColorSafe II
- 2700 ANSI brightness SVGA resolution
- DynamicBlack™ 10,000:1 contrast ratio
- DLP® 3D Ready

### Installation flexibility

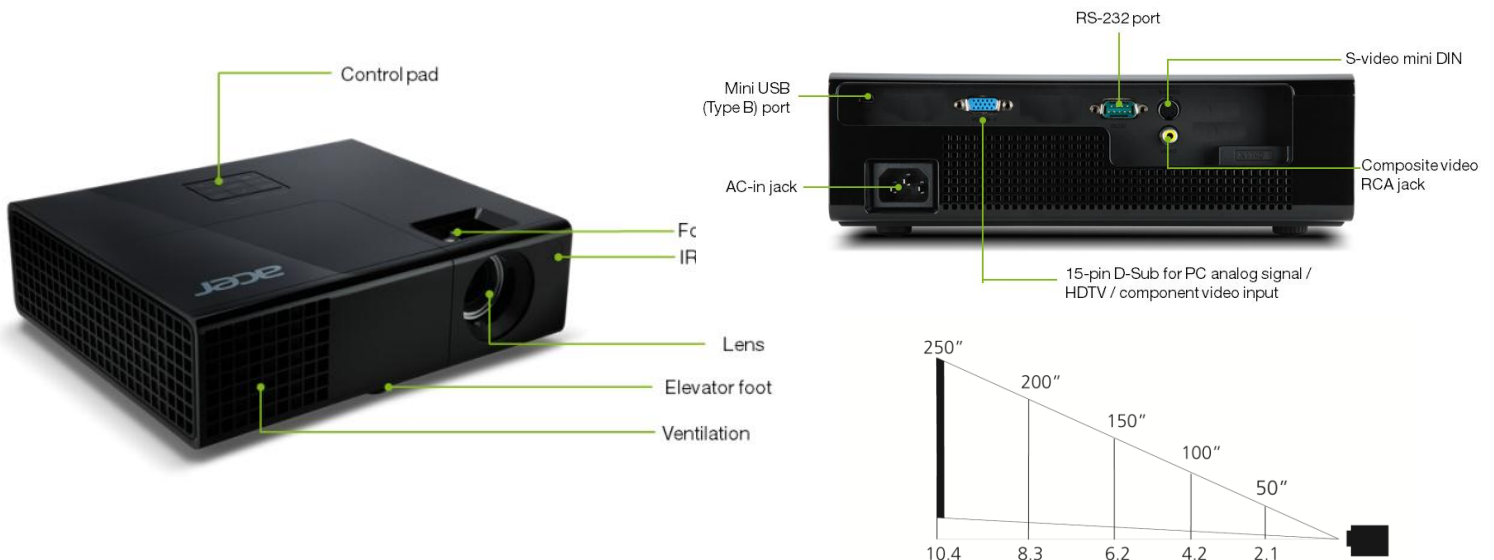
- Acer Top-Loading Lamp design

### Empowering usability

- Acer ePower Management
- Acer SmartFormat technology
- Instant Resume
- Instant Pack
- Multi-color compensation
- Dust protection
- High Altitude mode
- Closed captioning

### Eco-friendly functionality

- Acer EcoProjection technology
- ExtremeEco mode
- Acer ePower Management
- Automatic safety shutdown
- Longer lamp life: up to 7000 hours in ExtremeEco mode



### Acer ColorBoost

Acer ColorBoost is an advanced technology that refines waveform to improve color performance based on lamp spectrum and color wheel properties. ColorBoost (1) improves natural color temperature to achieve optical color balance, and (2) enhances color brightness according to content by working with Acer eView Management, which provides scenario modes with a color-specific refined waveform.



### Acer ColorSafe II

Acer projectors featuring ColorSafe are virtually immune to color decay, such as the yellow or green tint on images displayed by some projectors that have been used for extended periods of time. Acer projectors take advantage of DLP® technology to guarantee picture integrity despite prolonged use. Extended lifespan and consistent image quality lower total cost of ownership and translate to big savings.



### Acer SpectraBoost

A wider color gamut is achieved via patented color-wheel coating technology that boosts color saturation an extra 30%.



### Acer EcoProjection

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power consumption by up to 90%, from 5 W to 0.5 W. Also featured in the Acer EcoProjection suite is Acer ePower Management for customized power-saving configurations.

### About Acer

Since its founding in 1976, Acer has broken barriers between people and technology, enabling users to explore, create and grow. 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. More information is at [www.acer-group.com](http://www.acer-group.com).

