

# Value-for-money projection performance



Acer **X**110

The Acer Value Series projectors showcase highly detailed text and images with a 2500 ANSI Lumens brightness, 4000:1 contrast ratio, and native SVGA resolution.

Color performance is enhanced on any surface, even on colored walls with Acer ColorBoost II+ technology and wall-color compensation. Plus, ColorSafe prevents color decay resulting from extended use of the projector.

Acer EcoProjection technology reduces standby power consumption by up to 80 percent while delivering superb performance.

Resolution  
**SVGA**

Brightness  
**2500** ANSI

Contrast Ratio  
**4000:1**

Lamp Life  
**4000** hrs

Wall-Color Compensation

Power Consumption  
**1W**  
Standby Mode



**acer**

## Specifications

<b>Model Name</b>	<b>X110</b>
<b>Projection System</b>	DLP®
<b>Display Panel</b>	0.55" DarkChip™ 2 DMD
<b>Resolution</b>	Native SVGA (800 x 600) Maximum UXGA (1600 x 1200), 1080p (1920 x 1080)
<b>Aspect Ratio</b>	4:3 (native), 16:9
<b>Contrast Ratio</b>	4000:1
<b>Brightness</b>	2,500 ANSI Lumens
<b>Lamp Life</b>	4,000 hours (ECO)
<b>Projection Lens</b>	F = 2.41 ~ 2.55, f = 21.79 mm~23.99 mm 1:1.1 manual zoom and manual focus
<b>Keystone Correction</b>	±40 degrees (vertical), manual
<b>Noise Level</b>	30 dBA (standard) / 26 dBA (ECO)
<b>Audio</b>	N/A
<b>Input Interface</b>	Analog RGB / component video (D-Sub) Composite video (RCA) S-video (mini DIN)



## Feature highlights

### Brilliant display

- Unique, elegant design
- Acer ColorBoost II+ technology
- Native SVGA resolution
- 2500 Lumens brightness and 4000:1 contrast ratio
- DLP® system design
- ColorSafe

### Installation flexibility

- Installation menu
- Keystone correction (40° vertical)
- Instant Resume

### Ecological function

- Acer EcoProjection technology
- Longer lamp life (4000 hours)
- ECO mode
- Low noise level

### Enhanced usability

- Acer Empowering Technology
  - o Acer ePower Management with High Altitude Mode
  - o Acer eView Management
  - o Acer eTimer Management
- Acer SmartFormat technology
- Wall-color compensation
- Closed captioning

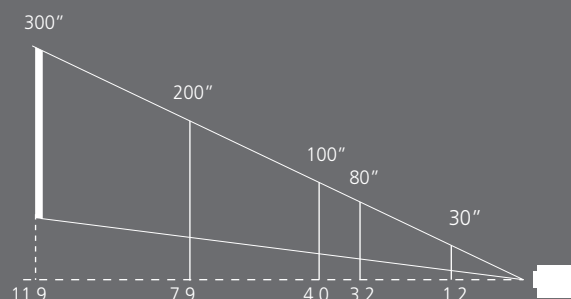
15-pin D-Sub for PC analog signal/  
HDTV/component video input

AC-in jack

S-video mini DIN

Composite video RCA jack

Kensington lock slot



### Acer ColorBoost II + Technology

ColorBoost II+ is an advanced which refines the waveform to improve optical color performance based on lamp spectrum and color wheel properties. ColorBoost II+ brings (1) Natural color temperature: Improving natural color temperature from a refined waveform to achieve optical color balance. (2) Content-based color brightness improvement: Combining Acer eView Management which offers varied scenario modes with color-specific refined waveform to improve color brightness according to content.



ColorSafe



EcoProjection

### ColorSafe

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. The extended lifespan and consistent image quality lower the total cost of ownership and translate to big savings.

### Acer EcoProjection Technology

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power consumption by up to 50%, from 10 W to 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 constantly pursued the goal of breaking the barriers between people and technology. Focused on marketing its brand-name IT products around the globe, Acer ranks as the world's No. 3 vendor for total PCs and No. 2 for notebooks, with the fastest growth among the top-five players. A profitable and sustainable Channel Business Model is instrumental to Acer's continued growth, while the successful mergers of Gateway and Packard Bell complete the company's global footprint by strengthening its presence in the U.S., and enhancing its strong position in Europe. Acer Inc. employs 5,000 people worldwide. 2007 revenues reached US\$14.07 billion. See [www.acer.com](http://www.acer.com) for more information.

**acer**  
Empowering People