

# Rich visuals, excellent value

The X1130P/1230PK projectors extend productivity potential without going over the budget. Whether in the classroom, home or conference room, these projectors present clear text and brilliant graphics. These projectors are easy to use, come in an attractive design, and feature the latest technologies for superior usability. Auto keystone correction automatically fixes vertical distortions caused by elevated projection. With 2500\*/2300\*\* ANSI Lumens brightness, SVGA\*/XGA\*\* resolution, and Acer ColorBoost II technology, these projectors offer a highly appreciable mix of great performance and exceptional value. These projectors also help conserve nature's resources, reducing standby power consumption from 5 W to 1 W via the Acer EcoProjection technology.



\* X1130P only  
\*\* X1230PK only

Acer **X**1130P/X1230PK

<b>Resolution</b> <b>SVGA</b>	<b>Brightness</b> <b>2500</b> ANSI	<b>Contrast Ratio</b> <b>3000:1</b>	<b>Resolution</b> <b>XGA</b>	<b>Brightness</b> <b>2300</b> ANSI	<b>Contrast Ratio</b> <b>2000:1</b>	<b>Lamp Life</b> <b>4000</b> hrs	<b>Color-Wheel Rotation</b> <b>3X</b> (9000 rpm)
X1130P			X1230PK				
<b>Keystone Correction</b> auto	<b>Auto Ceiling-mount Correction</b> auto 180	<b>ColorBoost II</b>	<b>ColorSafe</b> No Color Decay	<b>EcoProjection</b>	<b>SmartFormat</b>		
X1230PK only							

## Specifications

Model Name	Acer X1130P	Acer X1230KP
Projection System	DLP®	
Display Panel	0.55" DarkChip™ 3 DMD	
Resolution	Native SVGA (800 x 600) Maximum UXGA (1600 x 1200), 1080p (1920 x 1080)	Native XGA (1,024 x 768) Maximum UXGA (1600 x 1200), 1080p (1920 x 1080)
Aspect Ratio	4:3 (native), 16:9	
Contrast Ratio	3000:1	2000:1
Brightness	2,500 ANSI Lumens (Standard) 2,000 ANSI Lumens (ECO)	2,300 ANSI Lumens (Standard) 1,840 ANSI Lumens (ECO)
Lamp Life	3,000 hours (Standard) 4,000 hours	
Projection Lens	F = 2.56 ~ 2.8, f = 21.00mm ~ 23.00mm 1:1.1 Manual Zoom and Manual Focus	
Keystone Correction	±40 degrees (vertical), manual	±40 degrees (vertical), manual and auto
Audio	N/A	One Internal Speaker with 2 watts Output
Noise Level	31 dBA (standard) / 26 dBA (ECO)	33 dBA (standard) / 28 dBA (ECO)
Input Interface	Analog RGB / component video (D-Sub) Composite video (RCA) S-Video (mini DIN)	Analog RGB / component video (D-Sub) Composite video (RCA) S-Video (mini DIN) PC audio (stereo mini jack)
Output Interface	Analog RGB (D-Sub)	

## Feature highlights

### Lively display

- Acer ColorBoost II+ technology
- SVGA\*/XGA\*\* resolution
- 2500\*/2300\*\* Lumens brightness and 3000:1\*/2000:1\*\* contrast ratio
- DLP® system design

- 3X color-wheel rotation speed

### Dynamic usability

- Acer Empowering Technology
- Acer SmartFormat technology
- Wall-color compensation
- Quick start
- Quick detection
- Instant Resume
- Built-in speaker\*\*
- PIN security

### Installation flexibility

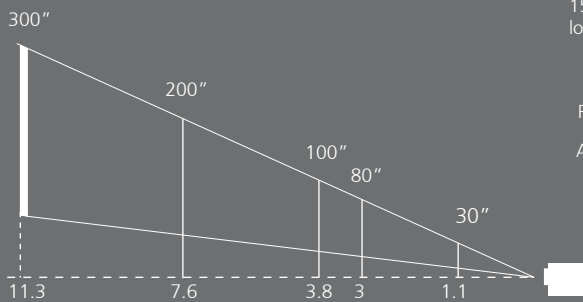
- Installation menu
- Keystone correction (40° vertical)
- Auto keystone correction\*\*
- Auto ceiling-mount correction\*\*
- Digital zoom and pan

### Eco-friendly functionality

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

\* X1130P only

\*\* X1230PK only



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

15-pin D-Sub for monitor  
loop-through\*\*

RS-232 port

AC-in jack

Composite video RCA jack

S-video mini DIN

3.5 mm audio mini jacks\*\*

Kensington lock slot



### Acer ColorBoost II+ Technology

ColorBoost II+ is an advanced technology 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 80%, from 5 W to 1 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.

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Empowering People