

Vivid display immersive 3D visuals

+ + + View amazing stereoscopic visuals on the DLP® 3D ready Acer X1230P / X1230PK / X1237 projectors! Appreciate lifelike images, vivid text, and fast-moving videos in engaging colors and superior details — all for a budget-friendly price. With up to 3000 ANSI Lumens brightness, 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 by as much as 50 percent via the Acer EcoProjection technology.



Acer **X**1230P/X1237/X1230PK

Resolution XGA	Brightness 2500 ANSI	Contrast Ratio 3000:1	Brightness 3000 ANSI	Brightness 2300 ANSI	Contrast Ratio 2000:1	Lamp Life 4000 hrs	Keystone Correction auto	Ceiling-mount Correction auto 180°
X1230P		X1237		X1230PK		X1230PK only		

Instant Resume	Installation Menu	OS Compatibility Windows® 7 Compliance	Power Consumption 1W Standby Mode	BrilliantColor	PICTURE BY DLP TEXAS INSTRUMENTS	ColorSafe	SmartFormat
----------------	-------------------	---	--	----------------	---	-----------	-------------

Specifications

Model name	Acer X1230P	Acer X1237	Acer X1230PK
Projection system	DLP®		
Display panel	0.55" DarkChip™ 3 DMD		
Resolution	Native XGA (1024 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)	3,000 ANSI Lumens (Standard) 2,400 ANSI Lumens (ECO)	2,300 ANSI Lumens (Standard) 1,840 ANSI Lumens (ECO)
Lamp life	3,000 hours (Standard) ; 4,000 hours (ECO)		
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	One internal speaker with 2 watt output		
Noise level	31 dBA (standard) / 26 dBA (ECO)		33 dBA (standard) / 28 dBA (ECO)
Input interface	Analog RGB / two component video (D-Sub) Composite video (RCA) S-Video (mini DIN) PC audio (stereo mini jack)		Analog RGB / component video (D-Sub) Composite video (RCA) S-Video (mini DIN) PC audio (stereo mini jack)
Control interface	USB (Mini Type B) ; RS232 (Mini DIN)		
Output interface	Analog RGB (D-Sub)		

Feature highlights

Vivid display

- Acer ColorBoost II + technology
- XGA resolution
- 2300¹/2500²/3000³ Lumens brightness and 2000:1³/3000:1⁴ contrast ratio
- DLP® system design and 3D ready technology

Enhance usability

- Acer Empowering Technology
- Acer SmartFormat technology
- Built-in speaker
- Windows® 7 compliance
- Instant resume

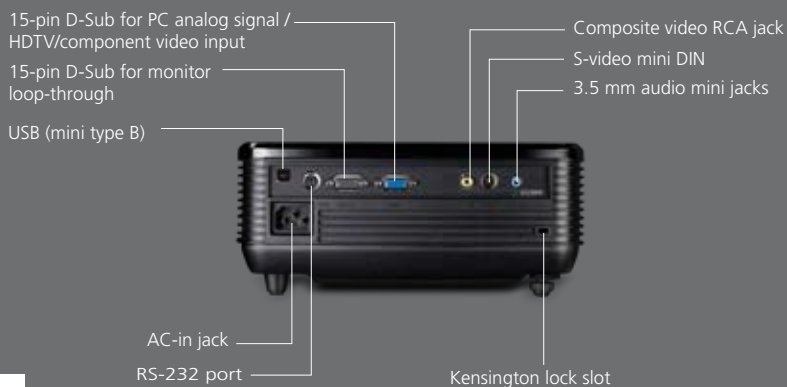
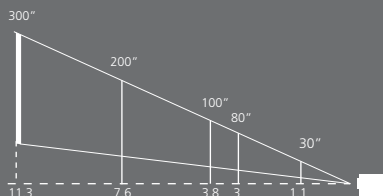
Convenient installation

- Installation menu
- Keystone correction (40° vertical)
- Auto keystone correction³
- Auto ceiling-mount correction³

Eco-friendly functionality

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

¹ X1230PK only.
² X1230P only.
³ X1237 only.
⁴ X1230P and X1237 only.



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.



DLP 3D ready

With DLP 3D ready, user can view any 120 Hz 3D frame sequential content from a PC with appropriate 120 Hz graphic card and 3D stereoscopic player by wearing a DLP 3D glasses.



Acer EcoProjection Technology

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power consumption by up to 50%, 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 for more information.

acer

Empowering People