

Projector

P5207B

Captivating projection with sharp visuals

- XGA resolution with 4000 lumens brightness for sharp visuals
- Handy setup utilities for enhanced usability
- Embedded control pad and sculpted lines add to the stylish design
- Acer EcoProjection technology reduces power usage by up to 70%



Specifications

Model name	Acer P5207B
Projection system	DLP®
Resolution	Native XGA (1024 x 768) Maximum UXGA (1600 x 1200), WUXGA (1920 x 1200)
Aspect ratio	4:3 (native), 16:9
Contrast ratio	10,000:1
Brightness	4000 ANSI lumens (standard); 3200 ANSI lumens (ECO)
Lamp life	3000 hours (standard); 4000 hours (ECO); 7000 hours (ExtremeEco)
Projection lens	F = 2.45 – 3.07, f = 15.78 – 25.12 mm 1:1.6 manual zoom and manual focus
Keystone correction	+/- 40 degrees (vertical), manual
Noise level	35 dBA (standard); 29 dBA (ECO)
Input interface	Analog RGB / Component video (D-sub) x 2 Composite video (RCA) S-video (mini DIN) HDMI® (video, audio, HDCP) x 2 PC audio (stereo mini jack) x 2 Microphone in (stereo mini jack) USB (type A) x 2 USB (mini-B)
Output interface	Analog RGB (D-sub) PC audio (Stereo mini jack)
Control interface	USB (mini-B), shared with the one from Input interface RS-232 (mini DIN) 12 V DC (screen control)
Dimensions	290 x 254 x 99 mm (11.4 x 10 x 3.9 inches)
Weight	3.2 kg (7.2 lbs.)

Feature Highlights

Captivating projection

- Acer ColorBoost II+
- Acer ColorSafe II
- DLP® 3D Ready
- Supports HDMI® 3D
- Native XGA (1024 x 768) resolution
- 4000 lumens; 10,000:1 contrast ratio

Enhanced usability

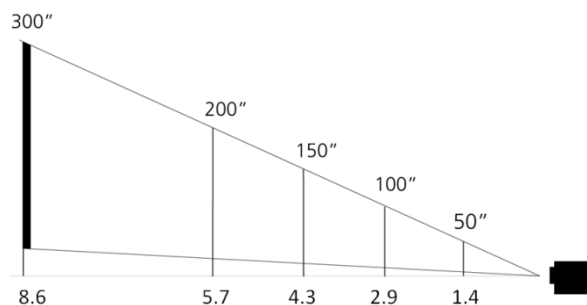
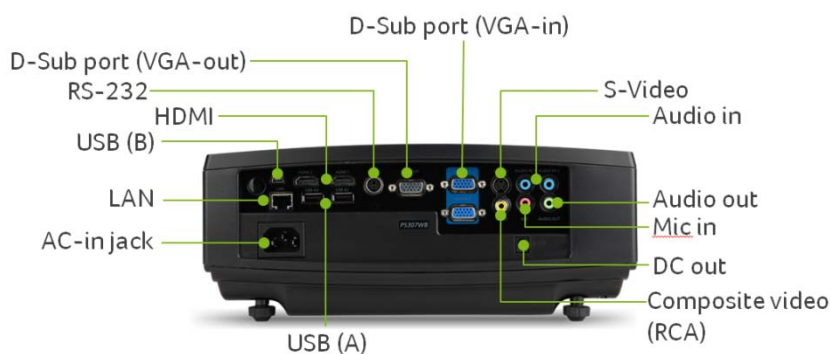
- Acer Empowering Technology
- Built-in speaker
- Acer SmartFormat
- Pin security
- Closed captioning
- True 24p film support (HDMI®)
- Quick start
- Instant resume
- Instant pack
- CRESTRON
- Multimedia
- Wi-Fi optional

Installation flexibility

- Acer top-loading lamp design
- Multi-PC connectivity (HDMI® and D-Sub)
- 40° keystone correction
- RS-232 control port
- High-altitude mode
- Wall-color compensation

Eco-friendly functionality

- Acer EcoProjection technology
- Lamp life up to 7000 hours in ExtremeEco mode
- ECO mode
- Auto shutdown
- Low noise level



Acer ColorBoost II+ Technology

ColorBoost II+ is an advancement that refines the form of light waves to improve color performance based on lamp spectrum and color-wheel properties. Acer ColorBoost II+ enriches natural color temperature to achieve optical color balance, and enhances content-based color brightness.



Acer ColorSafe II

Acer projectors that feature ColorSafe II are virtually immune to color decay — the yellow or green tint of images displayed by some projectors that have been used for extended periods of time. Acer projectors with ColorSafe II take advantage of DLP® technology and Acer's unique optics-based color-compensation technology to guarantee picture integrity even after prolonged use. The resulting extended lifespan and consistent image quality lower the total cost of ownership.



DLP® 3D Ready

This projector supports DLP® 3D glasses for viewing in 3D any 120 Hz frame-sequential 3D content from a PC with a 120 Hz graphics card and 3D stereoscopic player.



Acer EcoProjection

Acer EcoProjection is a complete, environment-friendly power management solution that reduces standby power consumption by up to 70%. Also featured in the Acer EcoProjection suite is Acer ePower Management for customized power-saving configurations.

About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2012 revenues reached US\$14.7 billion. Please visit www.acer.com for more information.

