

High-performance color projection

With 3000 ANSI Lumens brightness, native XGA (1024 x 768) resolution, and up to WSXGA (1680 x 1050) format support via Acer SmartFormat Technology, the P5270 delivers vivid, high-brightness projection for SMB, classroom and enterprise conference situations. Suitable for a wide range of usage scenarios, the P5270 is optimized even in venues with bright ambient light. Featuring the advanced HDMI port and Acer ColorBoost technology along with a 6-segment color wheel, the P5270 offers incredible color performance.



ColorBoost



SmartFormat

Brightness	Contrast Ratio	Resolution	Lamp Life	Digital Connectivity	Low Noise Level
3000 ANSI	2000:1	XGA	4000 hrs	HDMI™	24 dBA



TEXAS INSTRUMENTS

Acer Projector P5270 Quick Spec

Projection system	DLP®
Resolution	Native: XGA (1024 x 768) Maximum UXGA (1,600 x 1,200), WSXGA+ (1,680 x 1,050)
Aspect ratio	4:3 (native), 16:9
Brightness	3,000 ANSI Lumens (standard), 2,400 ANSI Lumens (economy)
Contrast ratio	2000:1
Displayable colors	134 million colors
Projection lens	F / 2.41 to 2.55, f = 21.79 mm to 23.99 mm; Manual zoom (1.1x) and manual focus
Projection screen size	23" (58cm) ~ 300" (762cm)
Projection distance	3.3' (1.0m) ~ 39.0' (11.9m)
Throw ratio	50 inches @ 2 m
Lamp type	220 W user replaceable UHP lamp
Lamp life	3000 hours (standard), 4000 hours (economy)
Keystone correction	+/-40 degrees (vertical)
Projection mode	Front, rear, front-ceiling, rear-ceiling
Ceiling mount capability	Yes
Audio	One internal speaker with 2 W output
Weight	3.0 kg (6.6 lbs.)
Dimensions (W x H x D)	299 x 229 x 93 mm; 11.8 x 9.0 x 3.7 inches
Remote Control	IR remote control with laser pointer & PgUp/PgDn functions
Noise Level	31 dBA (Standard mode), 28 dBA (Economy mode)

Feature highlights

Bright, realistic display

- Unique, elegant design
- Acer ColorBoost technology
- XGA resolution
- 3000 lumens and 2000:1 contrast ratio
- Keystone Correction (40°)
- Low Noise Level
- DLP system design

Convenient Usability

- Acer eView Management with Blackboard Mode
- Acer eTimer Management
- Acer eOpening Management
- Acer SmartFormat Technology
- Acer Top-Load Lamp Design
- Acer InstantPack technology
- Automatic safety shutdown
- Quick signal detection

Multimedia excellence

- Digital connectivity via an HDMI™ port
- Digital connectivity via a DVI-D port
- Dual D-Sub Input
- Multi-PC Connectivity
- Monitor loop through
- RS232
- Microsoft Vista™ Compliant

Comprehensive functionality

- Longer lamp life (4000 hours)
- Low noise level
- Keystone correction (40° vertical)
- Digital zoom and pan
- Built-in speaker
- Alarm
- PIN security
- Sliding lens cover
- ECO mode



ColorBoost



SmartFormat



eTimer



eView



Blackboard Mode



eOpening



Top Loading Lamp



Instant Pack

Acer ColorBoost Technology

Featuring an optimized 6-segment color-wheel design, powerful image processing, and advanced lamp illumination technology Acer ColorBoost technology provides incredible color performance, never before seen in conventional projectors. Brilliant color with a high contrast ratio presents ultra-vivid images for business presentations, educational purposes, and home entertainment.

Acer SmartFormat Technology

Conveniently supports comprehensive wide-format PC signals. Users no longer need to worry about annoying "Signal not supported" issues, nor must they change the resolution of their wide-format notebook.

Acer eTimer Management

A digital clock that can be set by the user and displayed onscreen for convenient reference keeps presentations going at the right pace. Acer eTimer Management also features a visual countdown and alarm, or countdown alone, to warn the presenter when time is up.

Acer eView Management with Blackboard Mode

Acer eView Management helps users adjust their projector settings to suit any environment and any type of content in just a few moments. Six factory or user-defined presets instantly reconfigure color, brightness and contrast to deliver best-quality images every time. Innovative Blackboard Mode allows users to instantly project onto a traditional green chalkboard. There is no longer a need to set up a separate white screen.

Acer eOpening Management

Acer eOpening Management allows users to easily create a customized startup screen for their Acer projector. Business users can set a corporate logo to create a professional brand image or add owner information to protect the projector from theft. Home users can have fun displaying their favorite photographs.

Acer Top-Load Lamp Design

The lamp module is now top-loaded, as opposed to the conventional bottom-loading design. Hence, even when the projector is ceiling-mounted, the user can easily replace the lamp module without detaching the projector from the ceiling.

Instant Pack

If the user is in a hurry to leave, the power cord can be unplugged right after the projector is turned off, without any resulting damage. There's no need to wait for a cooling period; the user can pack up the projector and leave immediately.

