acer
Empowering People

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

Empowering Technology	eView	Empowering Technology	Empowering Technology	Top Loading Lamp	Instant Pack	Auto Shutdown	Quick Detection	Power Saving	Keystone Correction	Zoom & Pan	Built-in Speaker	
eView	Blackboard Mode	eTimer	eOpening			OFF		ECO Mode	40°			DLP TEXAS INSTRUMENTS

High-performance color project

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	16.7 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

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.

SmartFormat

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.

Empowering Technology — eTimer

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.

Empowering Technology — eView / eView Blackboard

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.

Empowering Technology — eOpening

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.

Top Loading Lamp

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

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.

S-video mini DIN
USB connector for remote computer control
RS-232 port
3.5 mm audio mini jack

Composite video RCA jack
15-pin D-Sub for monitor loop through
15-pin D-sub for PC analog signal/ HDTV/component video input
29-pin DVI-I port (HDCP)

3.5 mm audio mini jack
Kensington lock slot

19-pin HDMI port
AC-in jack