

# Projector | H5370BD

## Essential home entertainment

- Movie-quality projection
- Versatile connectivity
- Hassle-free design
- Eco-friendly functionality



#### **Product Specifications**

Model name	Acer H5370BD
Projection system	DLP®
Resolution	Native 720p (1280 x 720) Maximum UXGA (1600 x 1200), WUXGA (1920 x 1200)
Aspect ratio	16:9 (native), 4:3
Contrast ratio	13,000:1
Brightness	2500 ANSI lumens (standard), 2000 ANSI lumens (ECO)
Lamp life	5000 hours (standard), 6000 hours (ECO), 10,000 hours (ExtremeEco)
Projection lens	F = 2.5 – 2.67, f = 21.86 – 24.00 mm 1:1.1 manual zoom and manual focus
Keystone correction	+/-40 degrees (vertical), manual and auto
Noise level	29 dBA (standard), 26 dBA (ECO)
Input interface	Analog RGB/component video (D-Sub), composite video (RCA), S-video (mini DIN), 2 x HDMI® (video, audio, HDCP), HDMI®/MHL (video, audio, HDCP) , PC audio (stereo mini jack)
Control interface	USB (Type B), RS-232 (D-Sub)
Dimensions	288 x 225 x 83 mm (11.3" x 8.9" x 3.3")
Weight	2.4 kg (5.3 lbs.)

#### **Feature Highlights**

## Movie-quality display Acer ColorBoost II+

- Acer ColorSafe II HDMI 3D<sup>®</sup> and DLP<sup>®</sup> 3D ready
- Supports NVIDIA® 3D TV Play 2D-to-3D conversion Native 720p (1280 x 720) resolution
- 13,000:1 contrast ratio 2500 ANSI lumens brightness
- Versatile connectivity

- Multi-PC connectivity HDMI® Digital connectivity x 2 RS-232 Signal control MHL<sup>™</sup> connectivity

#### Hassle-free design

- Acer top-loading lamp Acer Empowering Technology
- Ouick Start
- Instant Resume
- Instant Pack SmartFormat
- Auto keystone correction

### **Eco-friendly functionality**

- - Acer EcoProjection technology Power consumption reduced by up to 70%
    - with ExtremeEco
- Lamp life up to 10,000 hours with ExtremeEco
- Auto Shutdown



#### Acer ColorBoost II+



Acer ColorBoost is an advanced technology that refines waveform to improve color performance based on lamp spectrum and color wheel properties. ColorBoost II+ (1) improves natural color temperature to achieve optical color balance, and (2) enhances color brightness according to content by working with Acer eView Management, which provides scenario modes with a color-specific refined waveform.



#### DLP<sup>®</sup> 3D ready

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



#### Acer ColorSafe II

Acer projectors featuring ColorSafe II 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  $\rm DLP^{\otimes}$  technology to guarantee picture integrity even with prolonged use. Extended lifespan and consistent image quality lower the total cost of ownership and translate to big savings.



### Acer EcoProjection

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power consumption by up to 70%, from 1 W to 0.5 W. Also featured in the Acer EcoProjection suite is Acer ePower Management for customized power-saving configuration.

#### 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. 2 for notebooks globally (Gartner 2011), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.

