

# Acer H5380BD

# Essential home entertainment

- 720p, 3000 lumens movie-quality projection
- Dust-Shield solution prevents from impact of dust or sand
- Ready for hassle-free enjoyment of 144 Hz 3D
- Acer EcoProjection lowers power consumption by up to 70%



# **Product Specifications**

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Model name	Acer H5380BD
Projection system	DLP®
Resolution	Native 720p (1,280 x 720) Maximum UXGA (1,600 x 1,200), WUXGA (1,920 x 1,200)
Aspect ratio	16:9 (Native), 4:3, 16:10
Contrast ratio	17000:1
Brightness	3,000 ANSI Lumens (Standard), 2,400 ANSI Lumens (ECO)
Lamp life	5000 hours (standard); 6000 hours (ECO) 10000 hours (ExtremeEco)
Projection lens	F = 2.50 -2.67, f = 21.86mm -24.00mm 1:1.1 Manual Zoom and Manual Focus
<b>Keystone correction</b>	+/-40 degrees (vertical), manual & auto
Noise level	31 dBA (standard); 28 dBA (ECO)
Input interface	2x Analog RGB/Component video (D-Sub) 1x Composite video (RCA) 1x S-video (Mini DIN) 1x HDMI/MHL 2x PC audio
Output interface	1x HDMI/MHL; 2x PC audio
Control interface	USB (type B); RS-232
Dimensions	314 x 223 x 93 mm (12.4" x 8.8" x 3.7")
Weight	2.5 Kg. (5.5 lbs.)

# **Feature Highlights**

# Movie-quality projection

- Acer ColorBoost II+
- Acer ColorSafe II
- DLP® 3D Ready
- HDMI 3D Ready

#### **Designed for perfection**

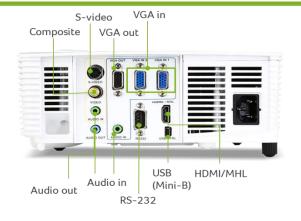
- Acer Dust-Shield Solution
- Multi-PC connectivity

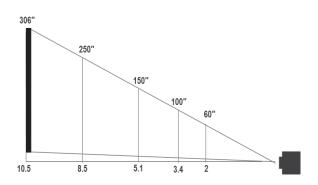
#### Hassle-free enjoyment

- 144Hz 3D performance
- Wireless Projection<sup>1</sup>
- Built-in Speaker
- Acer SmartFormat

#### **Eco-friendly functionality**

- Acer EcoProjection
- Lamp life up to 10000 hours in ExtremeEco mode







# **Dust Shield Solution**

The cutting-edge technology is a cost-effective system to project projectors from damage caused by airborne dust and sand. Acer projector offers four guards – Sealed Engine, Vertical Board, 3D Dust Filter and Lens Shield – to secure projectors in the long run performance



#### 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 DLP® 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.



# DLP® 3D ready

With DLP® 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® 3D alasses.



ECO PROJECTION

### Acer EcoProjection

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power consumption by up to 90%, from 5 W to 0.5 W. 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 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.



<sup>&</sup>lt;sup>1</sup> Wireless projection is enabled through Acer Wireless Adapter