

# Projector

H6517BD

## Exceptional home entertainment

- Crystal-clear imagery with 1080p resolution and 3200 ANSI brightness.
- Amazingly lifelike 3D entertainment, thanks to:  
DLP® 3D ready, Blu-ray™ 3D, HDMI® 3D, NVIDIA® 3DTV Player
- Wireless projection capability lets you project easily via all your devices.
- Dust Shield Design offers four guards to prevent damage from airborne dust.



RESOLUTION



BRIGHTNESS



DYNAMIC BLACK



KEYSTONE CORRECTION



Dust Shield



BUILT-IN SPEAKER



144Hz



ColorBoost 3D



ColorSafe V II



DLP 3D READY



NVIDIA 3DTV PLAY READY



MHL



ExtremeEco



ECO PROJECTION

## Specifications

|                     |  |
|---------------------|--|
| Model name          | Acer H6517BD   |
| Projection system   | DLP®   |
| Resolution          | Native 1080p (1,920 x 1,080)<br>Maximum UXGA (1,600 x 1,200), WUXGA (1,920 x 1,200)  |
| Aspect ratio        | 16:9 (native), 4:3   |
| Contrast ratio      | 10,000:1   |
| Brightness          | 3200 ANSI lumens (standard), 2560 ANSI lumens (ECO)  |
| Lamp life           | 4000 hours (standard), 6000 hours (ECO), 8000 hours (ExtremeEco)   |
| Projection lens     | F = 2.55 ~ 2.87, f = 22.41mm ~ 26.82mm<br>1:1.1 Manual Zoom and Manual Focus   |
| Keystone correction | +/-40 degrees (Vertical), Manual & Auto  |
| Noise level         | 33 dBA (standard mode), 27 dBA (ECO mode)  |
| Input interface     | Analog RGB/Component Video (D-sub) x 1<br>Composite Video (RCA) x 1<br>HDMI/MHL (Video, Audio, HDCP) x 1<br>HDMI (Video, Audio, HDCP) x 1<br>PC Audio (Stereo mini jack) x 1 |
| Control interface   | USB (Mini-B) x 1   |
| Dimensions          | 314 x 223 x 93 mm (12.4" x 8.8" x 3.7")  |
| Weight              | 5.5 lbs (2.5 Kg)   |

## Feature Highlights

### Lively Display

- Full HD1080P resolution
- 3200 ANSI brightness
- Acer ColorBoost 3D
- Acer ColorSafe II
- DynamicBlack™ 10,000:1 Contrast Ratio
- DLP® 3D ready
- Blu-ray™ 3D with 144Hz
- NVIDIA® 3D TV player ready

### Empowering Usability

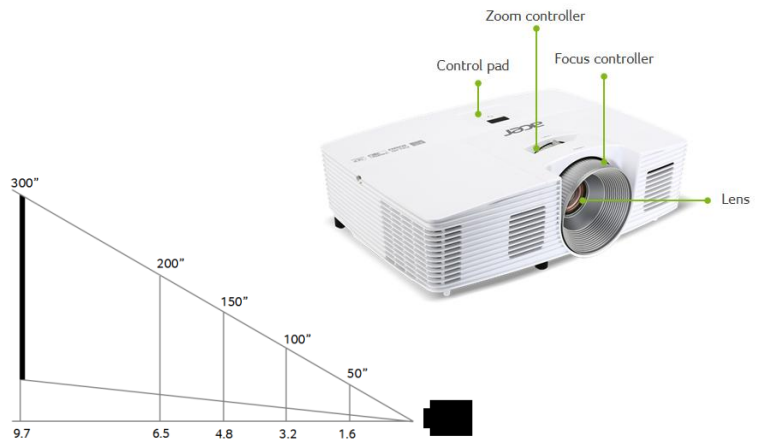
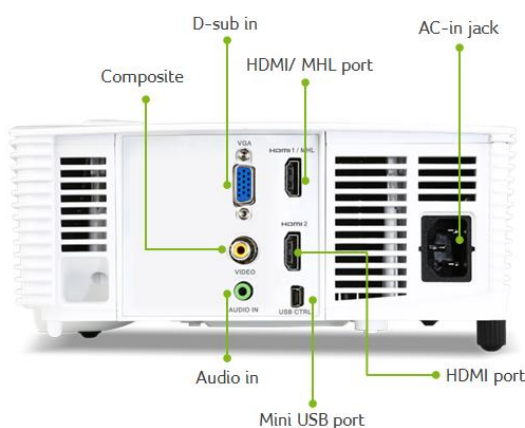
- Acer Dust Shield design
- Wireless Projection
- MHL connection
- Built-in Speaker
- Instant Resume
- Instant Pack
- SmartFormat

### Installation flexibility

- Auto Keystone Correction
- Auto Ceiling-mount
- Top-loading lamp

### Eco-friendly functionality

- Acer EcoProjection technology
- ExtremeEco
- Up to 8,000 hours of lamp life in ExtremeEco mode



### ColorBoost 3D

Acer's ColorBoost 3D is a combination of technical advancements that improve optical color performance for all kinds of content, based on color wheel design, specialized techniques to control the projector lamp, and a Texas Instruments DLP™ chip. Now, Acer presents ColorBoost3D that provides true-to-life images even while displaying 3D or 2D-3D contents.



### DLP 3D Ready

With DLP 3D ready, user can view any 120 Hz 3D frame sequential content from a PC with appropriate 120 Hz graphic card, 3D stereoscopic player, and any Blu-ray Disc (BD) player or HQFS 3D DVD title from an NTSC DVD player by wearing DLP 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 DLP® technology to guarantee picture integrity even after prolonged use.



### Acer EcoProjection

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power dramatically. With ExtremeECO feature, projector will automatically enter ExtremeECO mode for saving power if there is no any signal input. The power consumption can be reduced up to 70%. Also featured in the Acer EcoProjection suite is Acer ePower Management for customized power-saving configurations.

### About Acer

Since its founding in 1976, Acer has broken barriers between people and technology, enabling users to explore, create and grow. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US\$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games. More information is at [www.acer-group.com](http://www.acer-group.com).



**Just Projectors, Unit 7, Campbell Court, Bramley, Hampshire, RG26 5EG**