

# Projector

## H7532BD

## Premium home entertainment

- Full HD projection
- Versatile connectivity
- Hassle-free design
- Eco-friendly functionality



## Specifications

Model name	Acer H7532BD
Projection system	DLP®
Resolution	Native 1080p (1920 x 1080) Maximum UXGA (1600 x 1200), WUXGA (1920 x 1200)
Aspect ratio	16:9 (native), 4:3
Contrast ratio	50,000:1
Brightness	2000 ANSI lumens (standard), 1600 ANSI lumens (ECO)
Lamp life	2500 hours (standard), 4000 hours (ECO)
Projection lens	F = 2.55 — 2.87, f = 22.41 mm — 26.82 mm 1:1.2 manual zoom and manual focus
Keystone correction	+/-40 degrees (vertical), manual & auto
Noise level	30 dBA (standard), 26 dBA (ECO)
Input interface	Analog RGB/component video (D-Sub), composite video (RCA), S-video (mini DIN), component (3 RCA), HDMI® (video, audio, HDCP), PC audio (stereo mini jack)
Output interface	N/A
Control interface	USB (Mini-B), RS-232 (Mini DIN), 12 V DC (screen control)
Dimensions	294 x 229 x 95 mm (11.6" x 9.0" x 3.7")
Weight	3.2 kg (6.9 lbs.)

## Feature Highlights

### Full HD projection

- Full HD 1080p resolution
- High brightness up to 2000 ANSI lumens
- True 24P film support
- 50,000:1 contrast ratio with DynamicBlack™ technology
- Acer ColorBoost II+
- Acer ColorSafe II
- DLP® 3D Ready
- NVIDIA® 3DTV Play™ Ready
- 2D convert to 3D

### Versatile connectivity

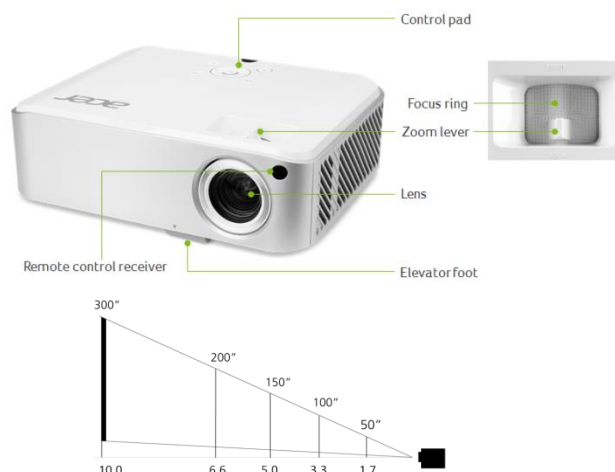
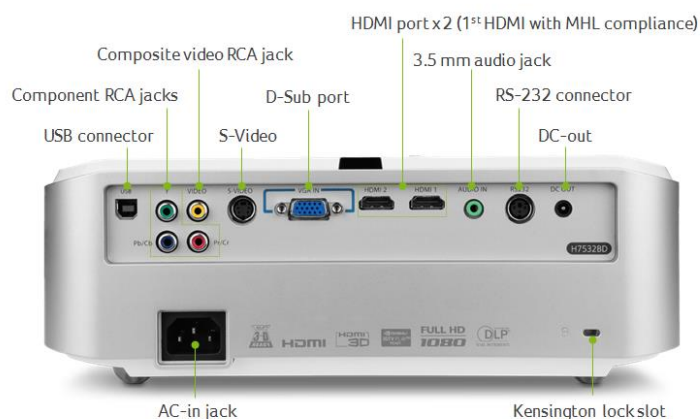
- Multi-PC connection
- HDMI® digital connectivity
- RS-232 signal control
- MHL™ connectivity

### Hassle-free design

- Acer Empowering Technology
- Quick Start
- Instant Resume
- Instant Pack
- SmartFormat
- Auto keystone correction

### Eco-friendly functionality

- Acer EcoProjection technology
- Power consumption reduced by up to 50%, from 1 W to 0.5 W
- Auto ECO
- Up to 4000 hours of lamp life in ECO mode
- Automatic safety shutdown
- Low noise level



### 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.



### 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 glasses.



### Acer EcoProjection

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power consumption by up to 50%, from 1 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 — 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](http://www.acer.com) for more information.

