

acer



LARGER, BRIGHTER CINEMATIC EXPERIENCE



Acer H6540BD

Full HD+ WUXGA resolution

3,500 lumens brightness

Acer LumiSense

16.7ms low input lag

1.3X zoom ratio



Product Specifications

Model name	Acer H6540BD
Projection system	DLP®
Resolution	WUXGA (1,920 x 1,200), 1080p supported
Brightness	3,500 ANSI Lumens (Standard), 2,800 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	16:10 (Native), 4:3/16:9 (Supported)
Contrast ratio	Dynamic Black 10,000:1
Throw ratio	1.58~2.06 (59"@2m)
Projection lens	F = 2.37~2.78, f = 16.91mm ~ 21.60mm, Manual Zoom & Focus
Keystone correction	+/-40° (Vertical, Manual & Auto)
Lamp life	3,500 Hours (Standard), 10,000 Hours (ECO), 12,000 Hours (ExtremeEco)
Noise level	31 dBA (Standard), 24 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 HDMI (Video, Audio, HDCP) x 1 HDMI/MHL (Video, Audio, HDCP, Internal) x 1 PC Audio (Stereo mini jack) x 1
Output interface	PC Audio (Stereo mini jack) x 1 DC Out (5V/2A, USB Type A) x 1
Control interface	USB (Type A) x 1, share output port RS232 (D-sub) x 1
Dimensions	313 x 240 x 110.7 mm (12.3" x 9.4" x 4.4")
Weight	3.1 Kg (6.83 lbs)

Feature Highlights

Expressive display

- Full HD+ WUXGA (1,920 x 1,200)
- 3,500 ANSI lumens
- Dynamic Black 10,000:1
- Acer LumiSense
- Acer BlueLight Shield
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D ready
- NVIDIA 3DTV Play

Enhanced usability

- 16.7ms low input lag
- 10W speaker
- Wireless Projection¹
- AC power on
- Fast Pack
- Sealed optical engine

Installation flexibility

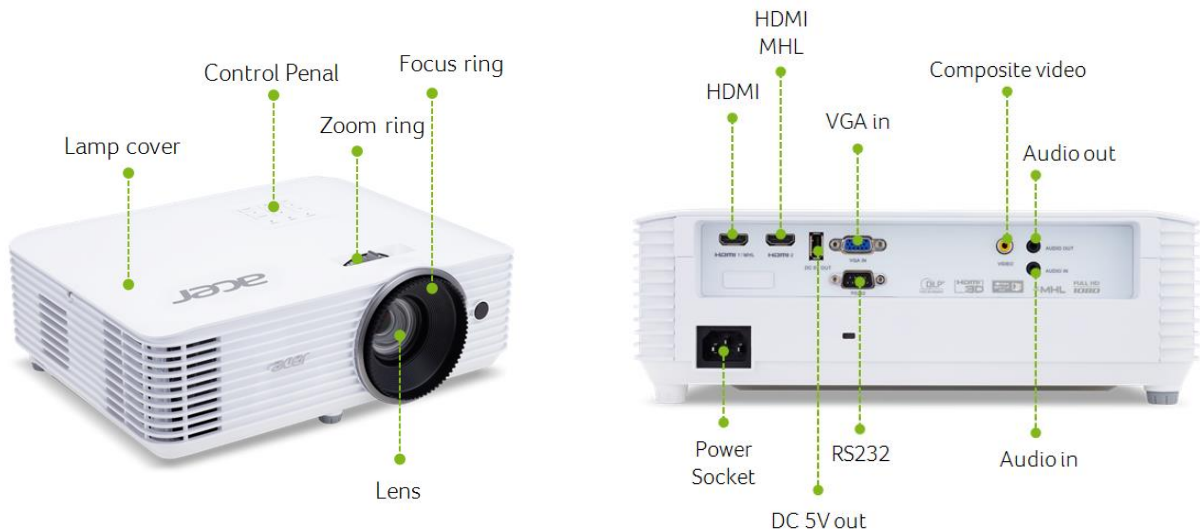
- 1.3X zoom ratio
- Auto keystone correction
- Top-loading lamp

Eco-friendly functionality

- Acer EcoProjection
- Lamp life up to 12,000 hours in ExtremeEco mode

¹ - Optional Acer WirelessCAST or Acer WirelessHD-Kit is required. Acer WirelessHD-Kit supports resolution up to 1080p only.

- Part Number: MRJQ011.001
- EAN Code: 4713883388696



Optional Accessory



WirelessCAST
MWA3



WirelessHD-Kit
MWiHD1



3D Glasses
E4W



Ceiling Mount
CM-01S



Ceiling Mount
CM-02S

- P/N: MC.JKY11.007 MC.JKY11.009 MC.JFZ11.00B MC.JLC11.002 MC.JLC11.003
- EAN: 4713147653638 4713147715251 4713147532261 4713147892877 4713147892884



BlueLightShield™

Acer BlueLight Shield

Acer BlueLight shield allows users to lower levels of blue light to lessen the negative effects of blue light exposure. There are three levels of filter in projector suitable for different scenario. Each level also contains dynamic mechanism that will optimize the blue light level based on content. BlueLight shield can reduce up to 30% blue light and protect your eyes.



Acer LumiSense

LumiSense incorporates a clever content-aware process. It analyzes projected content frame by frame and dynamically adjusts image visibility to optimum levels. Thanks to LumiSense intelligent judgment and dynamic adjustment, all dark scenes are clearly displayed with no loss of detail.

About Acer

Founded in 1976, today Acer is one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will infuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. More information is at www.acer.com.

