

acer



LARGER, BRIGHTER CINEMATIC EXPERIENCE



Acer H6530BD

Full HD+ WUXGA resolution
3,500 lumens brightness
ColorBoost 3D & ColorSafe II
HDMI 3D ready & NVIDIA 3D
1080p 120Hz
8.3ms low input lag



Product Specifications

Model name	H6530BD
Projection system	0.48" DMD
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	1.50 ~ 1.65 (100"@3.23m)
Projection lens	F = 2 ~ 2.05, F = 15.85mm ~ 17.44mm, Manual Zoom & Focus
Keystone correction	+/-40° (Vertical, Manual & Auto)
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 15,000 Hours (ExtremeEco)*
Noise level	29 dBA (Standard), 23 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 HDMI (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1
Output interface	Analog RGB (D-sub) x 1 PC Audio (Stereo mini jack) x 1
Control	USB A (5V/1.5A, USB Type A) x 1 RS232 (D-sub) x 1
Dimensions	343 x 258 x 114.8 mm (13.5" x 10.2" x 4.5")
Weight	3.5 Kg (7.7 lbs)

Feature Highlights

Expressive display

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

Enhanced usability

- 1080p 120Hz
- 8.3ms low input lag
- Wireless projection(optional)*
- Digital Connectivity-HDMI™
- AC power on
- One Button 3D
- 3W built-in speaker

Installation flexibility

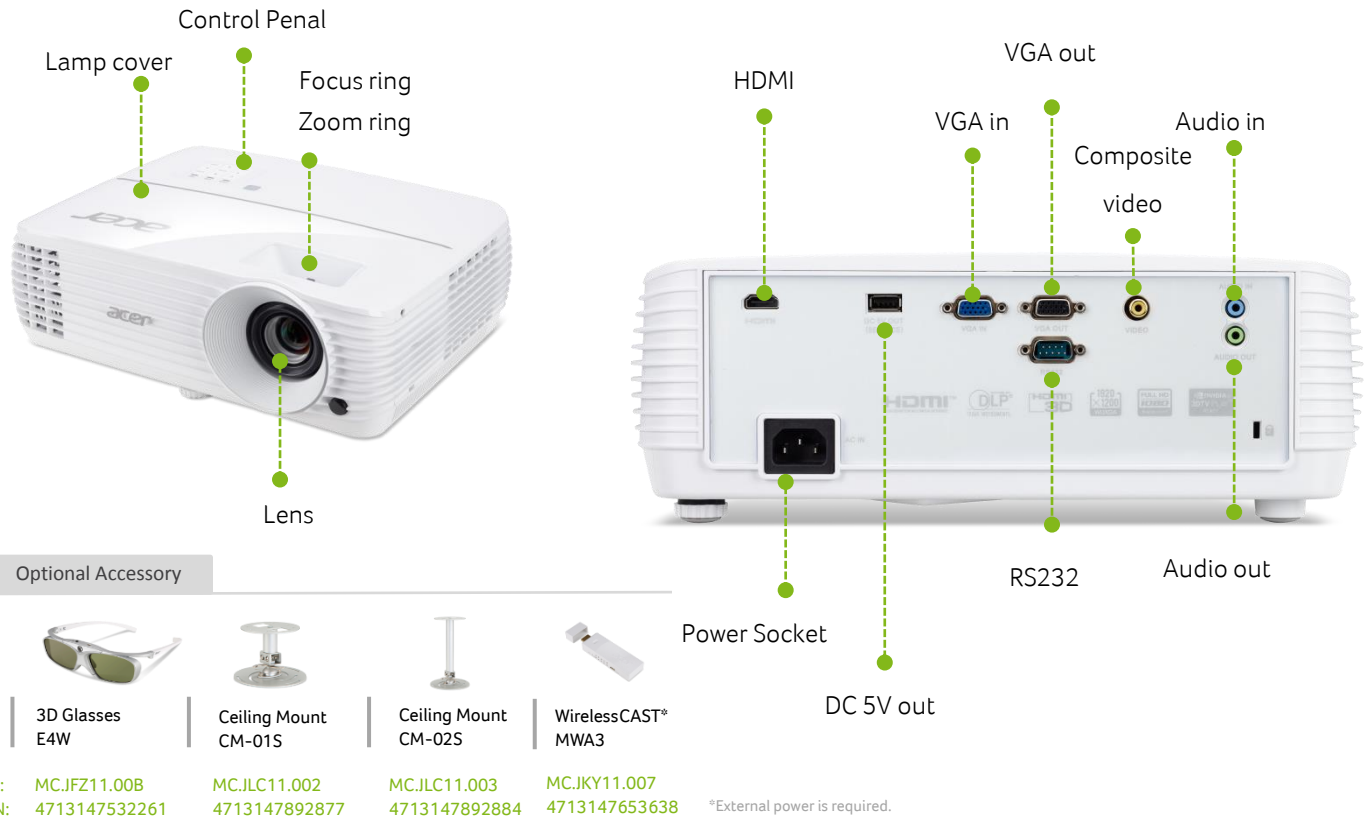
- Auto keystone correction
- Auto ceiling-mounted Correction
- Top-loading lamp
- Fast Pack

Eco-friendly functionality

- Acer EcoProjection
- Lamp life up to 15,000 hours in ExtremeEco mode

*Optional Acer WirelessCAST is required.

- Part Number: MR.JQ511.001
- EAN Code: 4713883421379



Full HD 120Hz

World 1st brand to phase-in Full HD 120Hz. With 120Hz on Full HD, 1080p sports game can be so smooth and HFR (High frame rate) racing games shows every details when fast moving objects zip across the screen. Full HD 120Hz could present complete 120 frames in 1 second, thus moving scenes can be ultra-smooth even in fast moves. This prevents unwanted flickering, making it ideal for watching the big game or action movies.



8.3ms low input lag

World 1st 8.3ms low Input Lag on Full HD+ brings you quick response that beyond expectation. Frame delay is reduced to 8.3ms and this fast response allows you to fully control no matter on racing or sports game. Input lag is the time difference between the arrival of video signal at projector and the image that is actually displayed on screen. With the low input lag technology, frame delay is reduced and the fast response allows you to fully control no matter racing or sports game.

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.

