acer

LARGER, BRIGHTER, CINEMATIC EXPERIENCE

Acer H6522BD

Full HD (1920 x 1080)

3,500 ANSI lumens

3W built-in speaker

Up to 20,000-hour lamp life (EcoPro)

HDMI 3D

LUMISENSE

No Color Decay
ColorSafe II

ColorBoost 3D

Product Specifications

Model name	H6522BD
Projection system	DLP®
Resolution	1080p (1,920 x 1,080) Maximum WUXGA (1,920 x 1,200)
Brightness	3,500 ANSI Lumens (Standard), 2,800 ANSI Lumens (ECO) (Compliant with ISO 21118 standard)
Aspect ratio	4:3 (Native), 16:9 (Supported)
Contrast ratio	10,000:1
Throw ratio	1.47~1.62 (63"@2m)
Zoom ratio	1.1X
Projection lens	F = 2.1~2.31, f = 15.59 mm ~ 17.14mm, Manual Zoom & Focus
Lamp life	3,500 Hours (Standard), 10,000 Hours (ECO), 20,000 Hours (EcoPro)
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) x 1 PC Audio (Stereo mini jack) x 1
Output interface	DC Out (5V/2A, USB Type A) x 1 PC Audio (Stereo mini jack) x 1
Control interface	USB (Type A) x 1, share output port
Dimensions	313 x 240 x 110.7 mm (12.3" x 9.4" x 4.4")
Weight	2.8 Kg (6.17 lbs)

Feature Highlights

Expressive display
- Full HD (1920 x 1080) resolution
- 3,500 ANSI lumens
- 10,000:1 contrast ratio
- Acer LumiSense
- Acer ColorBoost3D
- Acer ColorSafe II
- Acer BlueLightShield
- ISFccc
- HDMI 3D

Enhanced usability
- Low input lag
- Wireless Projection*
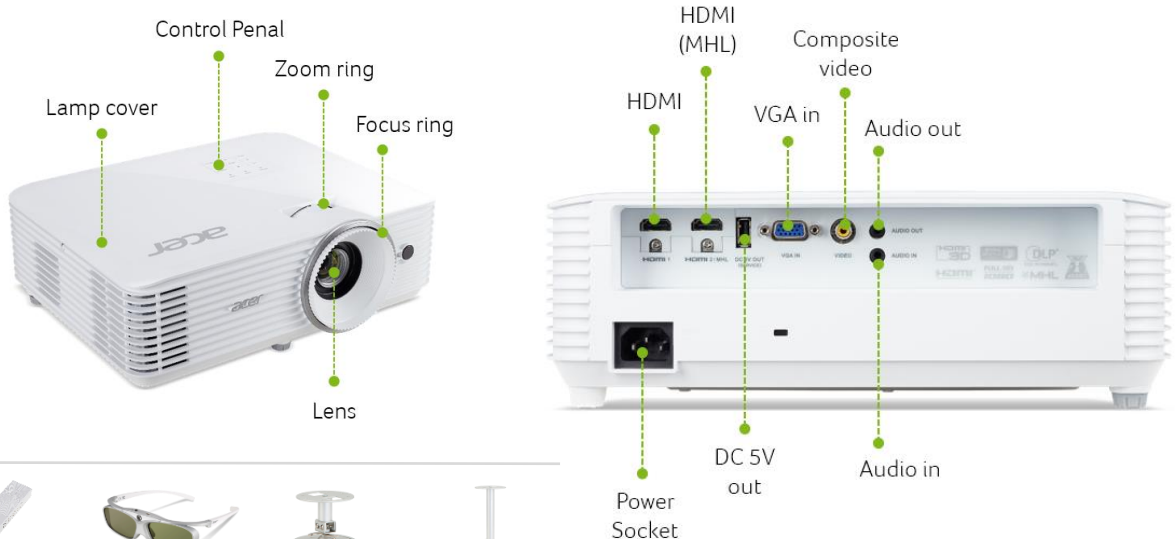- 3W built-in speaker

Installation flexibility
- 1.1X zoom
- Auto Keystone Correction +/- 40°
- Auto ceiling-mounted correction
- AC power on
- 24/7 operation

Eco-friendly functionality
- Lamp life up to 20,000 hours (EcoPro)

* Wireless dongle (optional accessory) is required for wireless projection.

Product View

Lamp cover
Control Penal
Zoom ring
Focus ring
Lens

HDMI (MHL)
Composite video
HDMI
VGA in
Audio out
Power Socket
DC 5V out
Audio in

Optional Accessory

WirelessCAST MWA3

WirelessMirror HWA1

3D Glasses E4W

Ceiling Mount CM-01S

Ceiling Mount CM-02S

ColorBoost3D
ColorBoost3D presents true-to-life colors through an optimized 6-segment color-wheel design, advanced lamp illumination technology, and powerful TI image processing. It can reduce brightness decay and color shift while displaying 2D and 3D content through enhancing color brightness, while also compensating color saturation and color temperature.

ColorSafe II
ColorSafe II technology combines the dynamic RGB control techniques, and advanced projector lamps to extend projector lifespan. The technology prevents yellow hues, the sign of color decay, so even after thousands of hours of usage, projector continues to deliver consistent, natural colors.

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.

ISFccc Professional Calibration
ISFccc (Certified Calibration Controls) enables projector to deliver the best of its quality in different environments. Get the most out of your projector's images with ISFccc professional calibration.
* The ISF is a third-party service provider. Acer is not responsible for the quality of service or products they provide.