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# YOUR WIRELESS HOME THEATER



## **Acer H6535i**

- Full HD resolution
- Screen Mirroring support
- Acer LumiSense content-aware
- Multimedia playback
- LAN control/ projection



Wireless Projection



BluelightShield™



LUMISENSE



ColorSafe II



ColorBoost 3D

## Product Specifications

Model name	<b>H6535i</b>
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	16:9 (Native), 4:3 (Supported)
Contrast ratio	20,000:1
Throw ratio	1.37~1.66 (66" @ 2 m)
Zoom ratio	1.2X
Projection lens	F=2.47~2.66, f=20.4-24.48mm Manual Zoom and Manual Focus
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 15,000 Hours (ExtremeEco)
Noise level	29 dBA (Standard), 26 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 HDMI (Video, Audio, HDCP) x 2 PC Audio (Stereo mini jack) x 1 USB (Wireless dongle, Type A) x 1 USB (Type A, 5V/1.5A) x 1
Output interface	Analog RGB (D-sub) x 1 PC Audio (Stereo mini jack) x 1
Control interface	USB Ctrl (Mini-B) x 1 RS232 (D-sub) x 1
Dimensions	332 X 244 X 108 (13.1" X 9.6 X 4.6) (w/ feet)
Weight	2.6 Kg (5.74 lbs)

## Feature Highlights

### Expressive display

- 1080p (1,920 x 1080) resolution
- 3,500 ANSI lumens
- 20,000:1 contrast ratio
- Acer LumiSense
- Acer BlueLightShield
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D

### Hassle-free projection

- Wireless Projection<sup>1</sup>
- Screen Mirroring support<sup>1</sup> for Win10<sup>2</sup>, Android<sup>2</sup>, and iOS
- Mobile USB display
- Multimedia playback
- LAN control
- LAN projection

### Enhanced Usability

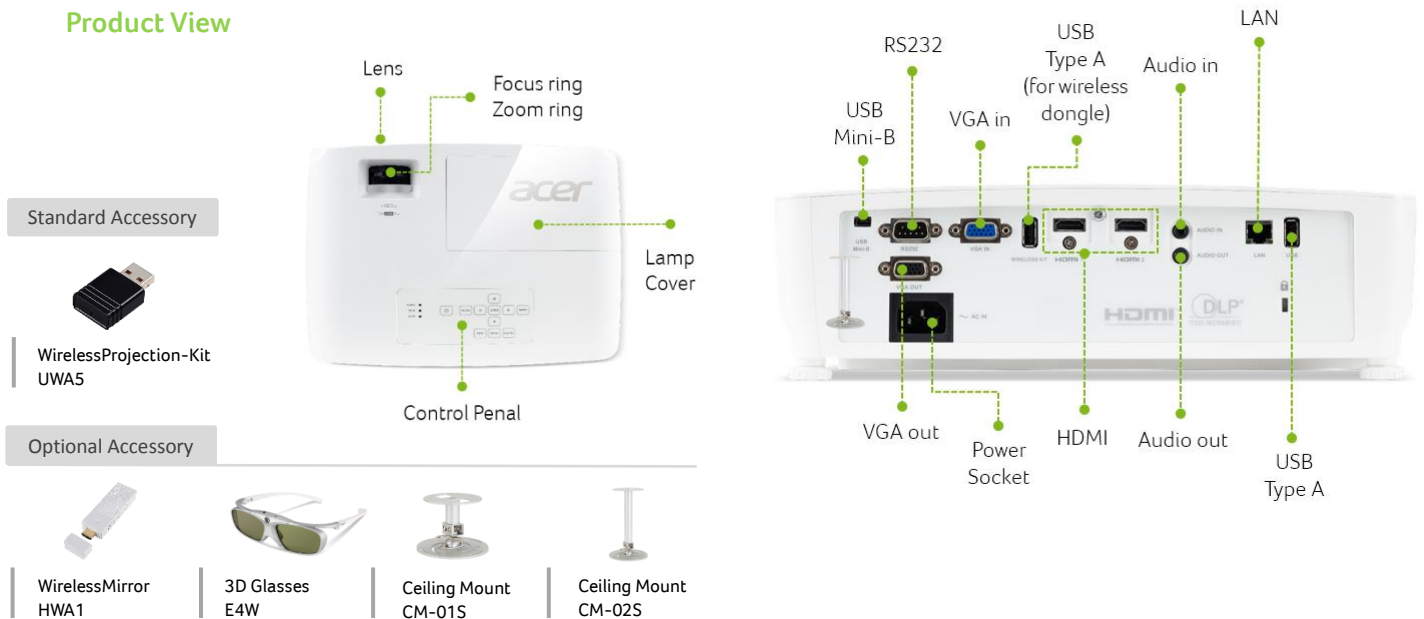
- 1.2X zoom
- Horizontal & Vertical keystone
- 4-Corner correction
- 2W built-in speaker

### Eco-friendly functionality

- Lamp life up to 15,000 hours (ExtremeEco mode)

1 – Wireless dongle (standard accessory) is required for wireless projection.  
2 – Additional device must support Miracast technology.  
3 – Android 5.0 & above, iOS 12

## Product View



Wireless Projection

### Wireless Projection - Screen Mirroring Support

Paring with Acer wireless dongle, you will be able to skip the cable and project from your smartphone, laptop or PC via wireless signal. Miracast support allows quick and seamless screen-mirroring without installing extra app. Windows 10 laptop/PC has built-in ability for Miracast, so your presentation can be as easy as click-and-play.



Mobile USB Display

### Mobile USB Display

Besides display via HDMI or VGA cable, H6535i offers USB as an additional display option for your smartphone and tablet. Image can be displayed directly over USB cable from an Android/iOS<sup>2</sup> device. You can bring the presentation file or teaching material via mobile and easily share to big screen.



### 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.



BlueLightShield™

### Acer BlueLightShield

Protect your eyes from unnecessary strain by utilizing Acer BlueLightShield™ technology. Each level of blue light filters contains dynamic mechanism to optimize blue light level based on content. BlueLightShield can reduce up to 30% blue light.

### 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](http://www.acer.com).

