

acer



# LARGER, BRIGHT, 4K CINEMATIC EXPERIENCE



## Acer H6815GTV

4K UHD (3,840 x 2,160) resolution

Google TV Entertainments

4,000 ANSI lumens

HDR 10 Compatible

1080p 240Hz



Smart Projector



Brightness



Lamp life



Football Mode



## Product Specifications

Model name	H6815GTV
Display panel	0.47" UHD DMD
Resolution	4K UHD (3,840 x 2,160) resolution with TI XPR, 8.3 megapixel on screen
Brightness	4,000 ANSI Lumens (Standard), 3,200 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Throw ratio	1.5~1.65 (100"@3.3m)
Zoom ratio	1.1X
Contrast ratio	10,000:1
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 20,000 Hours (EcoPro)
Projection lens	F = 2.0 ~ 2.05 f = 15.843mm ~ 17.445mm, Manual Zoom & Focus
Keystone	'+/-40° (Vertical, Manual, Auto), +/-40° (Horizontal, Manual), 4-Corner adjustment
Noise level	30 dBA (ECO mode), 29 dBA (Silent mode- XPR off)
Audio	3W x 1
Input interface	HDMI 2.0b (HDCP 2.2) x 2
Output interface	PC Audio (3.5mm mini jack) x 1 DC Out (5V/1.5A, USB Type A) x 1
Control interface	USB (Type A 2.0) x 1, share output port RS232 (D-sub) x 1
Dimension	322 x 225 x 93.8 mm (12.7" x 8.9" x 3.6")
Weight	2.88 Kg (6.35 lbs)

## Feature Highlights

### Expressive display

- 4K UHD (3,840 x 2,160) resolution
- 4,000 ANSI lumens brightness
- HDR 10 Compatible
- Rec. 709 Video Standard
- ColorBoost II+
- Acer ColorSafe II
- Acer BlueLight Shield
- ISFccc professional calibration
- Blu-Ray 3D support\*

### Enhanced usability

- Google TV Entertainments\*\*
- 1080p 240Hz
- Football Mode
- Low input lag
- Wireless Projection (optional)\*\*\*
- 3W built-in speaker

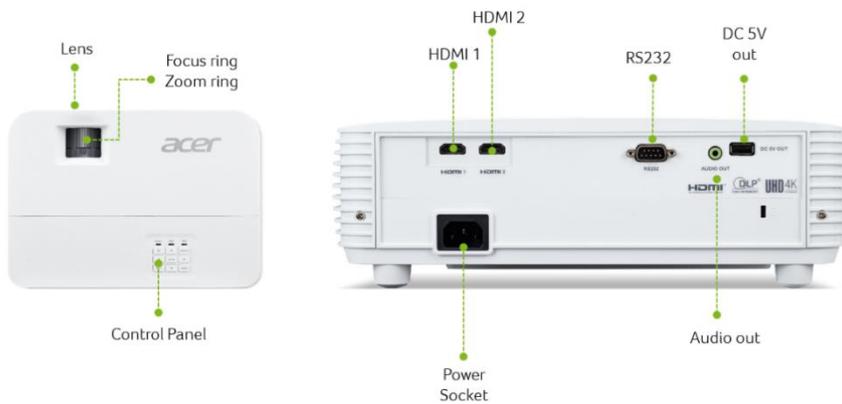
### Installation flexibility

- Image shift
- Auto Keystone Correction (vertical)
- 4-Corner adjustment
- Sealed Optical Engine
- AC power on

### Eco-friendly functionality

- Acer EcoProjection reduced up to 70% power consumption
- Up to 20,000 hours lamp life (EcoPro)

## Product View



### Standard Accessory



### Optional Accessory



\* Only support the frame packing format in Blu-ray 3D.

\*\*While this model supports Google TV via a dongle included by Acer, it's important to note that the Android service is not developed or maintained by Acer. Therefore, the use of Google TV and any associated third-party apps or services is subject to the terms and conditions of Google and the app developers. It is advised to carefully review these terms and conditions before using the Google TV service.

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

### 4K UHD (3,840 x 2,160) resolution

The Consumer Electronics Association (CEA) definition of 4K Ultra HD (UHD, 3,840 x 2,160) resolution states the display resolution must have at least 8 million active pixels. H6815BD 4K Ultra HD resolution with TI XPR technology serves more than 8.3 million on-screen pixels — four times more of a Full HD. All details comes alive.



Smart Projector

### Smart Projector (Google TV)

Featuring Google TV dongle, H6815GTV Smart Projector makes it incredibly simple for users to link their preferred streaming platforms and applications directly to the device, and ensuring p that enables users to enjoy Google's entire eco-system to the fullest.

### HDR10 Compatible

HDR10-compatible (High Dynamic Range) reproduces a greater dynamic range of luminosity with expanded contrast and a wider range of brightness. The projector adjusts to brighter scenes so the highlights glimmer with detail, while in darker scenes, rich blacks are preserved and details typically hidden in the shadows are enhanced for greater overall luminance. HDR compatible shows colors as they truly are.



### 1080p 240Hz

1080p 240Hz could present complete 240 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.



### 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).

