

acer



**BRIGHT, CLEAR,
AND WIRELESS**



Acer H6546Ki

Full HD (1920 x 1080) resolution

5,200 lumens high brightness

Effortless Wireless Projection

ISFccc Certified



Wireless Projection



Resolution



Brightness



BluelightShield™



LUMISENSE



ColorSafe II

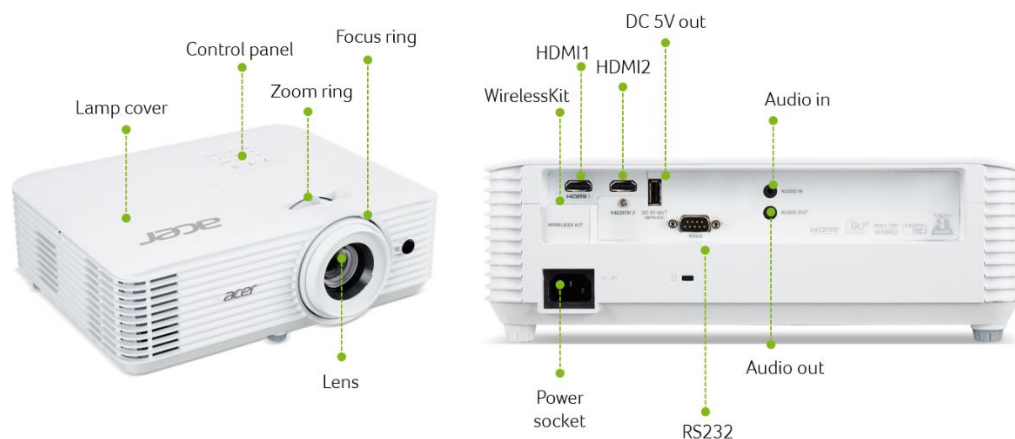


ColorBoost 3D

Product Specifications

Model name	H6546Ki
Projection system	DLP®
Resolution	1080p (1,920 x 1,080) Maximum WUXGA (1,920 x 1,200)
Brightness	5,200 ANSI Lumens (Standard), 4,160 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	10,000:1 Dynamic Black
Throw ratio	1.48 ~ 1.62 (100" @ 3.3m)
Zoom ratio	1.1X
Projection lens	F = 2.5~2.67 F = 21.8~24mm, Manual Zoom & Focus
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 12,000 Hours (ExtremeEco)
Noise level	27 dBA (ECO mode)
Input interface	HDMI 1.4b (Video, Audio, HDCP) x 2 PC Audio (Stereo mini jack) x 1 USB (Wireless dongle, Hidden Type A2.0) x 1
Output interface	DC Out (5V/1A, USB Type A) x 1 PC Audio (Stereo mini jack) x 1
Control interface	RS232 (D-sub) x 1
Dimensions	313 X 255.25 X 106.9 mm (12.3"x10"x4.2")
Weight	2.9kg(6.4lb)

Product View



Standard Accessory



Wireless
Projection-Kit
UWA5

Optional Accessory



Ceiling Mount
CM-015



Ceiling Mount
CM-02S



Brightness

5,200 lumens high brightness

5,200 lumens high brightness provides the ability to project crystal clear, vibrant images from a long distance on a large screen even in daytime indoors.



Resolution

Full HD (1920 x 1080) resolution

1080p (1920x1080) is a set of HDTV high-definition video modes. With the superb clarity of available 1080p Full HD, you'll enjoy exceptional details no matter on Blu-ray movies, video games or business presentation.



Wireless Projection

Wireless Projection

Paring with default Acer wireless dongle¹, you will be able to skip the cable and project from your smartphone, laptop or PC via wireless signal. Screen Mirroring² support allows quick and seamless screen-mirroring without installing extra app.

- 1 Wireless dongle is required for wireless projection. Wireless dongle is standard accessory.
- 2 Additional device must support Miracast technology.



24/7 Operation

24/7

It supports 24 hours-7 days of continuous projection when prolonged periods of use is required. This is especially useful for public display or museum exhibition.

Feature Highlights

Expressive Display

- 5,200 lumens high brightness
- 10,000:1 Dynamic Black
- Football mode
- Acer LumiSense smart adjustment
- Acer BlueLight Shield
- Acer ColorBoost3D brings true-to-life color
- Acer SmartFormat Technology
- Acer ColorSafe II prevents color decay
- ISFccc certified
- HDMI 3D

Enhanced Usability

- Wireless projection frees you from cable chaos (default)
- Hidden dongle design
- 3W built-in speaker
- 24/7 operation

Installation flexibility

- +/-40° (Vertical, Manual & Auto) Keystone
 - Auto ceiling-mounted correction
 - AC power on
 - I/O power on
- ### Eco-friendly Functionality
- Acer EcoProjection reduces power consumption up to 70%
 - Up to 12,000 hours lamp life (ExtremeEco mode)

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.

