

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	<b>PROJECTOR H6546Ki</b>
Display panel	0.65" DarkChip™ 3 DMD
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),
Aspect ratio	16:9 (Native), 4:3 (Supported)
Throw ratio	1.48 ~ 1.62 (100" @ 3.3m)
Zoom ratio	1.1X
Contrast ratio	10,000:1 Dynamic Black
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 12,000 Hours (ExtremeEco)
Projection lens	F = 2.5 ~ 2.67, f = 21.8mm ~ 24mm, Manual Zoom & Focus
Keystone	+/-40° (Vertical, Manual & Auto)
Noise level	27 dBA (ECO mode)
Audio	3W x 1
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" x 10" x 4.2")
Weight	2.9 kg (6.4 lb)

## 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)

## Product View



### Standard Accessory



Wireless Projection-Kit UWA5



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

Pairing with default Acer wireless dongle<sup>1</sup>, you will be able to skip the cable and project from your smartphone, laptop or PC via wireless signal. Screen Mirroring<sup>2</sup> 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.

### 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).

