

acer



LARGER, BRIGHT, CINEMATIC EXPERIENCE



Acer H6542

Full HD (1920 x 1080)

4,000 ANSI lumens

Image Shift& 24/7

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



Resolution



Brightness

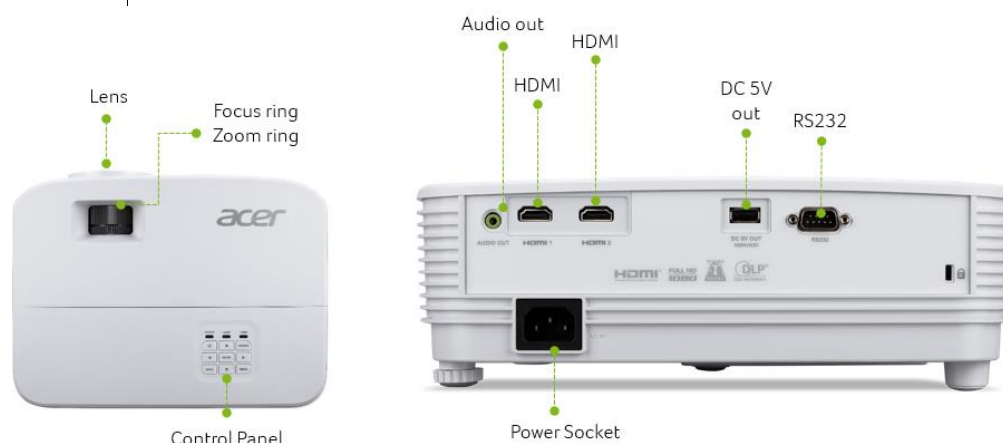


Lamp life

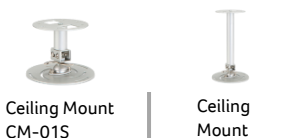
Product Specifications

Model name	H6542
Projection system	DLP®
Resolution	1080p (1,920 x 1,080) Maximum WUXGA (1,920 x 1,200)
Brightness	4,000 ANSI Lumens (Standard), 3,200 ANSI Lumens (ECO),(Compliant with ISO 21118 standard)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	13,000:1 Dynamic Black
Throw ratio	1.49 ~ 1.64 (61"@2m)
Zoom ratio	1.1X
Projection lens	F = 2.56 ~ 2.68, f = 22mm ~ 24.1mm, Manual Zoom & Focus
Lamp life	5,000 Hours (Standard), 10,000 Hours (ECO), 20,000 Hours (ExtremeEco)
Noise level	29 dBA (ECO)
Audio	3W x1
Input interface	HDMI1.4a (HDCP 1.4) 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) x 1, share output port RS232 (D-sub) x 1
Dimensions	299.5 x 220 x 105.1 mm(11.8" x 8.7" x 4.1")
Weight	2.4 Kg (5.29 lbs)

Product View



Optional Accessory



Brightness

4,000 lumens high brightness

4,000 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.



Image Shift

Image Shift

Project with precision by utilizing the innovative Image Shift. Combining the digital zoom1 & Image Shift, you will be able to shift the image precisely in screen without redecorating existed mounting location. It also helps you avoid the keystone distortion



24/7 Operation

24/7

H642 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

- Full HD (1,920 x 1,080)
- 4,000 ANSI lumens brightness
- Dynamic Black 13,000:1
- Acer LumiSense smart detection
- Acer ColorBoost3D brings true-to color
- Acer ColorSafe II prevents color de
- Acer BlueLight Shield
- HDMI 3D

Enhanced Usability

- ISFccc certificated
- HDMI CEC control
- Low input lag
- Wireless Projection (optional)
- 3W built-in speaker
- Acer Display Widget

Installation flexibility

- Image shift
- Auto Keystone Correction
- Auto Ceiling-mounted Correction
- AC power on
- 24/7 operation

Eco-friendly Functionality

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

