

acer



# PROJECTING THE FUTURE OF BUSINESS MEETING



## **Acer P5630**

4,000 lumens brightness

Acer Bluelight Shield

Acer LumiSense+

LAN control



## Product Specifications

Model name	<b>P5630</b>
Projection system	DLP®
Resolution	WUXGA (1,920 x 1,200)
Brightness	4,000 ANSI Lumens (Standard), 3,200 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	16:10 (Native), 4:3/16:9 (Supported)
Contrast ratio	Dynamic Black 20,000:1
Throw ratio	1.13 ~ 1.47 (80"@2m)
Projection lens	F = 2.5 ~ 2.782, f = 16.91mm~21.60mm, Manual Zoom & Focus
Keystone correction	+/-20° (Vertical, Manual & Auto), +/-20° (Horizontal, Manual), 4-Corner adjustment
Lamp life	4,000 Hours (Standard), 10,000 Hours (ECO), 15,000 Hours (ExtremeEco)
Noise level	31 dBA (Standard), 24 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 2 Composite Video (RCA) x 1 HDMI/MHL (Video, Audio, HDCP) x 1 HDMI (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1
Output interface	Analog RGB (D-sub) x 1 PC Audio (Stereo mini jack) x 1 DC Out (5V/2A, USB Type A) x 1
Control interface	USB (Type A) x 1, share output port
Network interface	Ethernet port (RJ45) x 1 USB (Type A, internal) x 1, for optional wireless dongle
Dimensions	315 x 214 x 103 mm (12.4" x 8.4" x 4.1")
Weight	2.73 Kg (6 lbs)

## Feature Highlights

### Expressive display

- WUXGA (1,920 x 1200) resolution
- 4,000 ANSI lumens
- Dynamic Black 20,000:1
- Acer BlueLight Shield
- Acer LumiSense+
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D with 144Hz 24p

### Enhanced usability

- 16W built-in speaker
- Crestron® network system
- Mobile USB display<sup>1</sup>
- Wireless Projection<sup>2</sup>
- Hidden Dongle design

### Installation flexibility

- 1.3X zoom
- H/V keystone correction
- 4-corner correction
- Auto ceiling mount correction

### Eco-friendly functionality

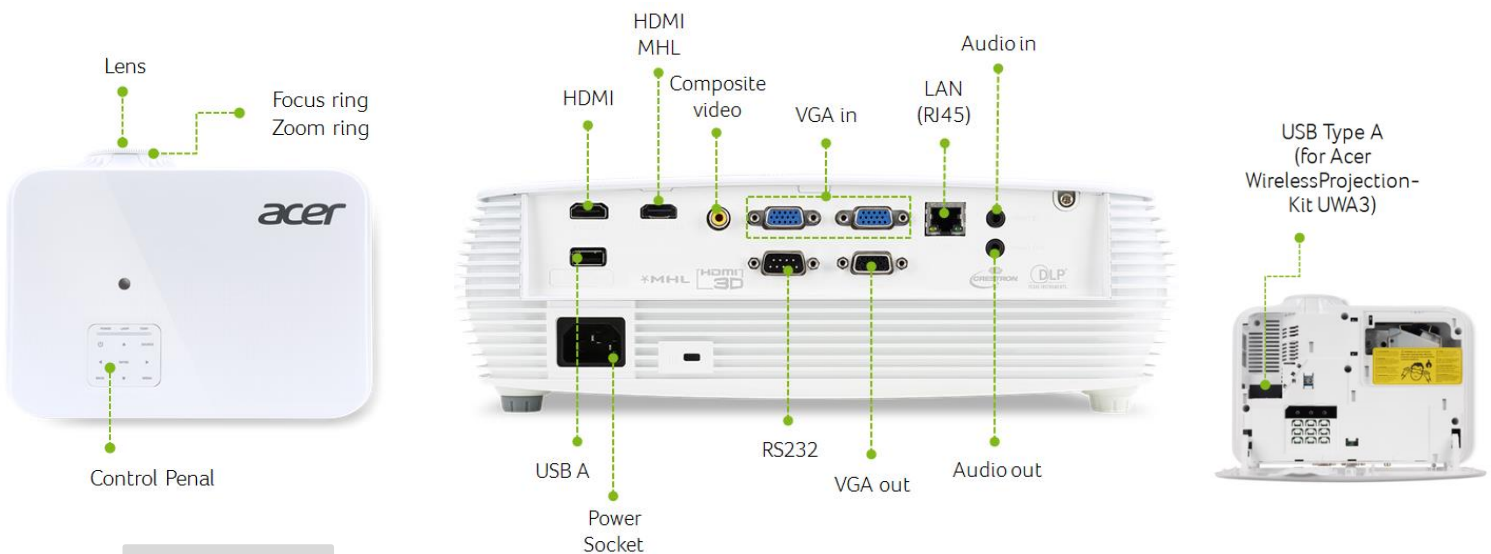
- Acer EcoProjection
- Lamp life up to 15,000 hours in ExtremeEco mode

1. Mobile USB display can receive content with resolution up to 1080p. The display result will depend on projector's native resolution.

2. Optional Acer WirelessProjection-Kit, WirelessCAST, or WirelessHD-Kit is required. WirelessHD-Kit supports resolution up to 1080P.

- Part Number: MR.JPG11.001

- EAN Code: 4713883197915



### Optional Accessory



Wireless  
Projection-Kit  
UWA3



WirelessCAST  
MWA3



WirelessHD-Kit  
MWIHD1



3D Glasses  
E4W



Ceiling Mount  
CM-01S



Ceiling Mount  
CM-02S

■ P/N:	MC.JG811.00E	MC.JKY11.007	MC.JKY11.009	MC.JFZ11.00B	MC.JLC11.002	MC.JLC11.003
■ EAN:	4713147497812	4713147653638	4713147715251	4713147532261	4713147892877	4713147892884



BlueLightShield™

### Acer BlueLight Shield

Acer BlueLight shield allows users to lower levels of blue light to lessen the negative effects of blue light exposure. There are three levels of filter in projector suitable for different scenario. Each level also contains dynamic mechanism that will optimize the blue light level based on content. BlueLight shield can reduce up to 30% blue light and protect your eyes.



### Acer LumiSense+

With an embedded light sensor, projector can detect ambient light conditions and dynamically optimizes brightness levels and color saturation accordingly. Content-aware technology also analyzes projected contents frame by frame and dynamically adjusts image visibility to the optimum level.

### 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).