

PROJECTING THE FUTURE OF BUSINESS MEETING



Acer P5630

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4,000 lumens brightness Acer Bluelight Shield Acer LumiSense+ LAN control



Product Specifications

Model name	P5630
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 ٠
- HDMI 3D with 144Hz 24p •

Enhanced usability

- 16W built-in speaker
- Crestron[®] network system
- Mobile USB display • Wireless Projection²
- Hidden Dongle design •

Installation flexibility

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

Eco-friendly functionality

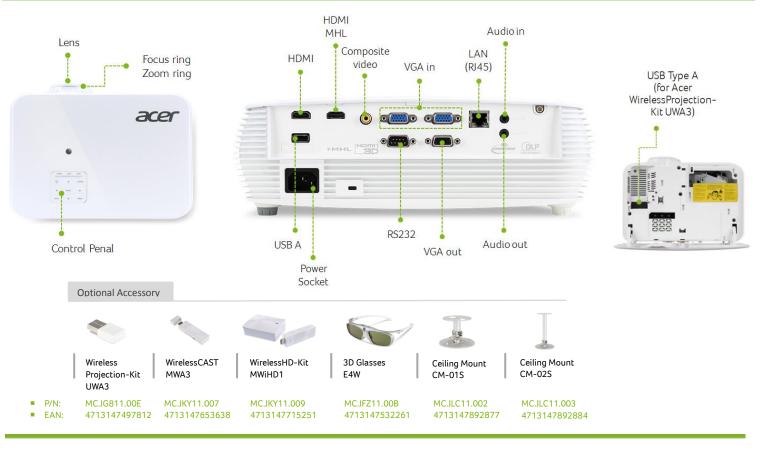
Acer EcoProjection •

• 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



Acer Bluelight Shield



BluelightShield™

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 reduces up to 30% blue light and protect your eyes.

LUMISENSE⁺

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.

