

acer



PROJECTING THE FUTURE OF BUSINESS MEETING



Acer P5530i

4,000 lumens brightness

Acer Bluelight Shield

LAN control

Wireless Projection



Product Specifications

Model name	P5530
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	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 Wireless Projection-Kit (UWA4)
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

- Full HD (1,920 x 1,080) 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
- Multimedia playback
- Mobile USB display¹
- Wireless Projection²
- Hidden Dongle design

Installation flexibility

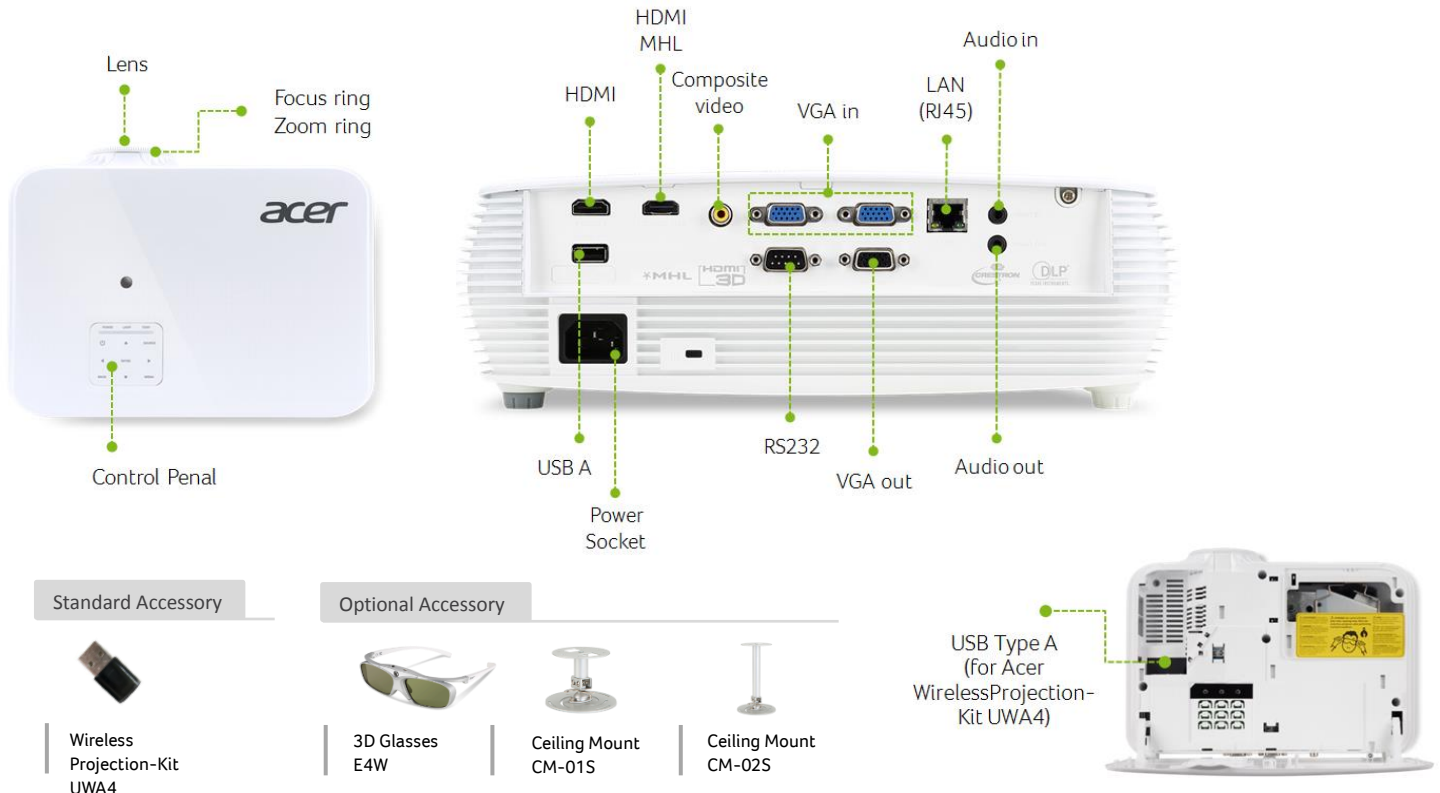
- 1.3X zoom
- H/V keystone correction
- 4-corner correction
- Auto ceiling mount correction

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. P5530i comes standard with WirelessProjection-kit (UWA4).



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.



ColorBoost 3D

Acer ColorBoost 3D

Acer projectors present nature's true colors with Acer ColorBoost3D technology for both 2D and 3D content. ColorBoost3D has the ability to reduce brightness decay and color shift for both 3D and 2D-3D contents through enhancing color brightness. At the same time, it compensates color saturation and color temperature.

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.

