

acer



PROJECTING THE FUTURE BUSINESS OF



Acer P5230/ P5330W

4,200/ 4,500 lumens brightness

Acer Bluelight Shield

Acer LumiSense+

LAN control



BluelightShield™



LUMISENSE+



ColorBoost 3D



ColorSafe II

Product Specifications

Model name	P5230	P5330W
Projection system	DLP®	
Resolution	XGA (1,024 x 768)	WXGA (1,280 x 800)
	Maximum WUXGA (1,920 x 1,200)	
Brightness	4,200 ANSI Lumens (Standard), 3,360 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)	4,500 ANSI Lumens (Standard), 3,600 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Aspect ratio	4:3 (Native), 16:9 (Supported)	16:10 (Native), 4:3/16:9 (Supported)
Contrast ratio	Dynamic Black 20,000:1	
Throw ratio	1.49 ~ 1.93 (66" @2m)	1.19 ~ 1.54 (78" @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

- XGA (1,024 x 768) – P5230
- WXGA (1,280 x 800) – P5330W
- 4,200 ANSI lumens – P5230
- 4,500 ANSI lumens – P5330W
- 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 display¹
- Wireless Projection²
- Hidden Dongle design

Installation flexibility

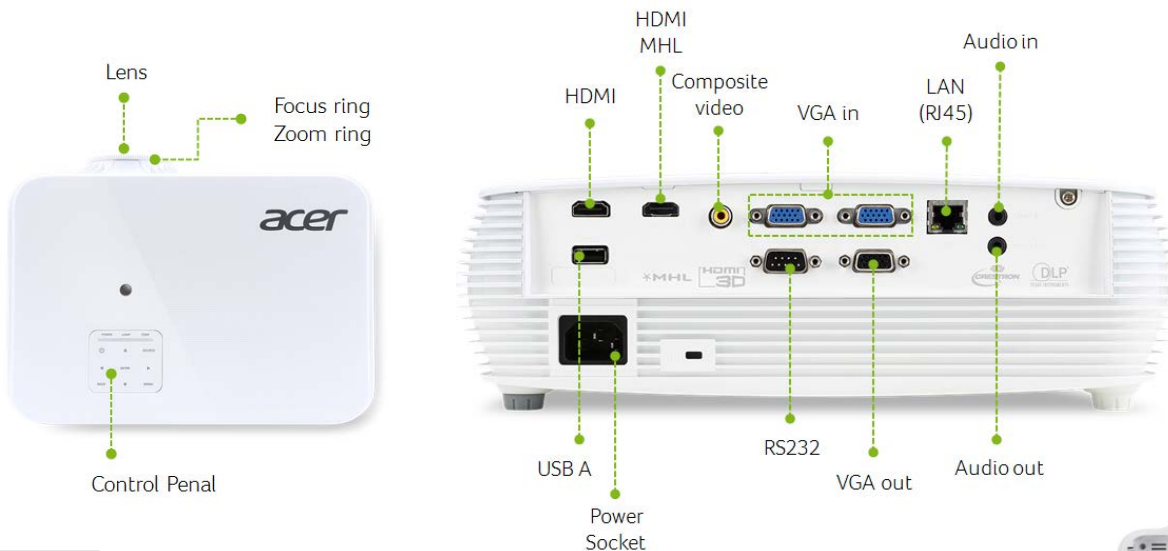
- 1.3X zoom
- H/V keystone correction
- 4-corner correction
- Auto ceiling mount correction

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. Optional Acer WirelessProjection-Kit, WirelessCAST, or WirelessHD-Kit is required. WirelessHD-Kit supports resolution up to 1080P, but P5230 & P5330W native resolution in XGA & WXGA.



Optional Accessory



Wireless
Projection-Kit
UWA3



WirelessCAS
T
MWA3



WirelessHD-Kit
MWiHD1



3D Glasses
E4W



Ceiling Mount
CM-01S



Ceiling
Mount
CM-02S

USB Type A
(for Acer
WirelessProjection-
Kit UWA3)



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 reduces 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.