

# Projector

## P6200/ P6200S

### Projection in a professional way

- Crystal-clear imagery with 5000 ANSI lumens.
- LumiSense+ intelligently optimizes content based on ambient light and content.
- Vertical lens shift advances the ease of installation.
- Wireless projection\* capability frees your from cable.
- Cable management gets rid of cable chaos.



RESOLUTION



BRIGHTNESS



HDMI 3D



20000:1  
DYNAMIC BLACK



WIRELESS  
PROJECTION



4 CORNER  
CORRECTION



BUILT-IN  
SPEAKER



Vertical lens shift



LUMISENSE+



ColorBoost 3D



ColorSafe V II



DLP  
3D  
READY



ECO  
PROJECTION



MHL

## Product Specifications

<b>Model name</b>	Acer P6200	Acer P6200S
<b>Projection system</b>	DLP®	
<b>Resolution</b>	Native XGA (1,024 x 768), Maximum WUXGA (1,920 x 1,200)	
<b>Aspect ratio</b>	4:3 (Native), 16:9 (Supported)	
<b>Throw ratio</b>	1.86 ~ 2.95 (53"@2m)	1.40 ~ 1.91 (70"@2m)
<b>Optical Zoom Ratio</b>	1.6X	1.36X
<b>Contrast ratio</b>	20,000:1	
<b>Brightness</b>	5,000 ANSI Lumens (Standard), 4,000 ANSI Lumens (ECO) (Compliant with ISO 21118 standard)	
<b>Lamp life</b>	3,000 Hours (Standard), 4,000 Hours (ECO), 4,500 Hours (ExtremeEco)	
<b>Projection lens</b>	F = 2.50 ~ 3.23, F = 20.91mm ~ 32.62mm, Manual Zoom & Focus	F = 2.50 ~ 2.93, F = 15.98mm ~ 21.42mm, Manual Zoom & Focus
<b>Keystone correction</b>	+/-30° (Vertical, Horizontal, Manual), 4-Corner Correction	
<b>Noise level</b>	33 dBA (Standard), 28 dBA (ECO), without dust filter	
<b>Input interface</b>	Analog RGB/Component Video (D-sub) x 2 Composite Video (RCA) x 1 S-Video (Mini DIN) x 1 Component (3 RCA) x 1 HDMI/MHL (Video, Audio, HDCP) x 1 HDMI (Video, Audio, HDCP) x 1 HDMI/MHL (Video, Audio, HDCP, Internal) x 1 PC Audio (Stereo mini jack) x 1 L/R Audio (Stereo RCA) x 1 Mic In (Stereo mini jack) x 1	
<b>Output interface</b>	Analog RGB (D-sub) x 1, PC Audio (Stereo mini jack) x 1, DC Out (5V/1.5A, USB Type A) x 1, DC Out (5V/1.5A, USB Micro-B, Internal Plug) x 1	
<b>Control interface</b>	USB (Mini-B) x 1 RS232 (D-sub) x 1 12V DC (Screen control) x 1	
<b>Network interface</b>	Ethernet port (RJ45) x 1	
<b>Dimensions</b>	369 x 294 x 116 mm (14.5" x 11.6" x 4.6")	
<b>Weight</b>	4.5 Kg (9.9 lbs)	

## Feature Highlights

### Expressive projection

- XGA (1,024 x 768)
- 5000 ANSI lumens
- DynamicBlack™ 20,000:1
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D

### Enhanced usability

- Wireless Projection<sup>1</sup>
- WirelessHD<sup>2</sup>
- LAN control
- 20W built-in speaker
- DC 5V power output
- AC power on
- MHL connectivity
- Instant resume
- Instant pack

### Installation flexibility

- Vertical lens shift
- HV Keystone correction
- 4 Corner Correction
- Cable management
- HiddenDongle Design
- Top loading lamp

### Eco-friendly functionality

- Acer EcoProjection
- Lamp life up to 4,500 hours

1. Optional Acer WirelessCAST is required.  
2. Optional Acer WirelessHD-Kit is required.



#### Optional Accessory



WirelessCAST  
MWA3



WirelessHD-Kit  
MWiHD1



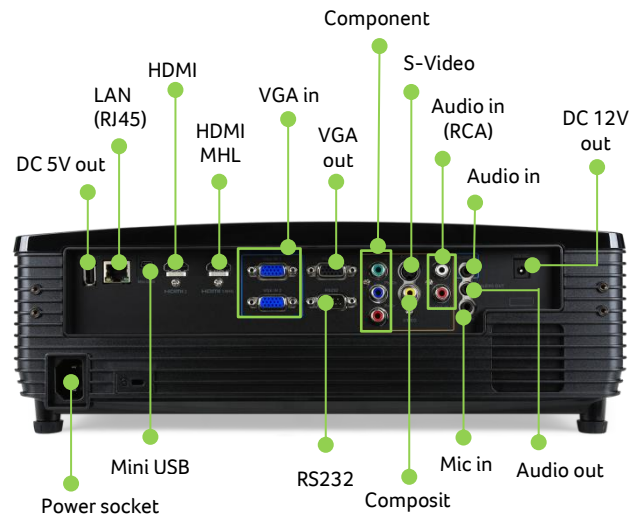
3D Glasses  
E4W



Ceiling Mount  
CM-01S



Ceiling Mount  
CM-02S



### Acer ColorBoost3D

ColorBoost3D is a combination of technical advancements that improves optical color performance, while reducing color shifts and brightness decay. The advancement includes color wheel design, specialized techniques to control the projector lamp, and a Texas Instruments DLP™ chip. It brings out true-to-life color even when displaying 3D or 2D-3D contents.



### Acer ColorSafe II

Acer ColorSafe II combines the Digital Micromirror Device (DMD, the chip at the heart of DLP technology) and dynamic RGB control techniques, and uses high-grade/quality projector lamps to extend Acer projectors' lifespan. ColorSafe II prevents yellow hues, the sign of color decay, so that color fidelity is preserved even after prolonged usage.

### About Acer

Since its founding in 1976, Acer has broken barriers between people and technology, enabling people to explore beyond limits. Acer ranks No. 2 for notebook PCs globally (Gartner data 2011). The Acer Group employs 8,000 people across the globe, and revenues for 2011 reached US\$15.7 billion.

Acer's channel business model is instrumental to the company's success, while its multi-brand approach integrates Acer, Gateway, and Packard Bell brands in worldwide markets. Acer designs environmentally friendly products and, with its vendors, has established a green supply chain.

Acer is proud to be a Worldwide Partner of the Olympic Movement. That includes supporting the Vancouver 2010 Olympic Winter Games and London 2012 Olympic Games.

More information is at [www.acer.com](http://www.acer.com).

