

# Projector 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.































## **Product Specifications**

Model name	Acer P6200S
Projection system	DLP <sup>®</sup>
Resolution	Native XGA (1,024 x 768), Maximum WUXGA (1,920 x 1,200)
Aspect ratio	4:3 (Native), 16:9 (Supported)
Throw ratio	1.40 ~ 1.91 (70"@2m)
Optical Zoom Ratio	2X
Contrast ratio	20,000:1
Brightness	5,000 ANSI Lumens (Standard), 4,000 ANSI Lumens (ECO) (Compliant with ISO 21118 standard)
Lamp life	3,000 Hours (Standard), 4,000 Hours (ECO), 4,500 Hours (ExtremeEco)
Projection lens	F = 2.50 ~ 2.93, f = 15.98mm ~ 21.42mm, Manual Zoom & Focus
Keystone correction	+/-30° (Vertical, Horizontal, Manual), 4-Corner Correction
Noise level	33 dBA (Standard),28 dBA (ECO),without dust filter
Input interface	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
Output interface	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
Control interface	USB (Mini-B) x 1 RS232 (D-sub) x 1 12V DC (Screen control) x 1
Network interface	Ethernet port (RJ45) x 1
Dimensions	369 x 294 x 116 mm (14.5" x 11.6" x 4.6")
Weight	4.5 Kg (9.9 lbs)

# **Feature Highlights**

#### **Expressive projection**

- XGA (1.024 x 768)
- 5000 ANSI lumens
- DynamicBlack<sup>™</sup> 20,000:1
- Acer ClolorBoost3D
- Acer ColorSafe II
- HDMI 3D

#### **Enhanced usability**

- Wireless Projection
- 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 CorrectionCable management
- HiddenDongle Design
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   Top loading lamp
- o 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.





### 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



# 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

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

