

## Projector P1285

### Best-value projection

- Crystal-clear imagery with 3200 ANSI brightness.
- True-to-life color thanks to Acer ColorBoost3D and Acer ColorSafe II.
- Wireless projection\* capability frees you from cable.
- Hidden dongle design that makes projector look neat and elegant.
- 10,000 hours lamp life of ExtremeEco technology.



RESOLUTION



BRIGHTNESS



DYNAMIC BLACK



HDMI 3D



WIRELESS PROJECTION



KEYSTONE CORRECTION



BUILT-IN SPEAKER



HIDDEN DONGLE DESIGN



ColorBoost 3D



ColorSafe II



DLP 3D READY



ECO PROJECTION



ExtremeEco



TCO CERTIFIED



MHL

## Product Specifications

<b>Model name</b>	P1285
<b>Projection system</b>	DLP®
<b>Resolution</b>	Native XGA (1,024 x 768) Maximum UXGA (1,600 x 1,200), WUXGA (1,920 x 1,200)
<b>Aspect ratio</b>	4:3 (Native), 16:9
<b>Throw ratio</b>	53" @ 2m / 100" @ 3.78m (1.86 ~ 2.04:1)
<b>Contrast ratio</b>	20,000:1
<b>Brightness</b>	3,200 ANSI Lumens (Standard) 2,560 ANSI Lumens (ECO)
<b>Lamp life</b>	4,000 Hours (Standard) 6,000 Hours (ECO) 10,000 Hours (ExtremeEco)*
<b>Projection lens</b>	F = 2.56 ~ 2.80, F = 21.00mm ~ 23.10mm 1:1.1 Manual Zoom and Manual Focus
<b>Keystone correction</b>	+/- 40 degrees (Vertical), Manual & Auto
<b>Noise level</b>	30 dBA (Standard mode), 26 dBA (ECO mode)
<b>Input interface</b>	Analog RGB/Component video (D-Sub) x2 Composite video (RCA) x1 S-video (Mini DIN) x1 HDMI/MHL (Video, Audio, HDCP) x1 HDMI/MHL (Video, Audio, HDCP, Internal) x1 PC audio (Stereo mini jack) x2
<b>Output interface</b>	Analog RGB (D-Sub) x 1 PC Audio (Stereo mini jack) x 1 DC Out (5V/1A, USB Type A) x 1 DC Out (5V/1A, USB Micro-B, Internal Plug) x 1
<b>Control interface</b>	USB (mini-B) x 1 RS-232 (mini DIN) x 1
<b>Dimensions</b>	308 x 211 x 86 mm (12.1" x 8.3" x 3.4")
<b>Weight</b>	4.4 lbs (2.0 Kg)

## Feature Highlights

### Expressive display

- XGA (1,024 x 768) resolution
- 3,200 ANSI lumens
- Dynamic Black 20,000:1
- Acer ColorBoost3D
- Acer ColorSafe II
- DLP® 3D Ready
- HDMI 3D with 144Hz 24p

### Enhanced usability

- Wireless projection<sup>1</sup>
- WirelessHD<sup>2</sup>
- 10W built-in speaker
- Instant resume
- Instant pack
- Acer SmartFormat

### Installation flexibility

- Keystone correction up to 40 degrees
- Auto keystone correction
- Auto ceiling-mount
- Top-loading lamp

### Eco-friendly functionality

- TCO Certified
- Acer EcoProjection
- Lamp life up to 10,000 hours in ExtremeEco mode

1 By optional wireless dongle.

2 By optional WirelessHD-Kit. WiHD is capable for 1080P Full HD data transmission, but P1285 native resolution is XGA.



### Acer ColorBoost3D

Acer's ColorBoost 3D is a combination of technical advancements that improve optical color performance for all kinds of content, based on color wheel design, specialized techniques to control the projector lamp, and a Texas Instruments DLP™ chip. Now, Acer presents ColorBoost3D that provides true-to-life images even while displaying 3D or 2D-3D contents.



### Acer ColorSafe II

Acer projectors featuring ColorSafe II are virtually immune to color decay, such as the yellow or green tint on images displayed by some projectors that have been used for extended periods of time. Acer projectors take advantage of DLP® technology to guarantee picture integrity even after prolonged use.



### DLP 3D Ready

With DLP 3D ready, user can view any 120 Hz 3D frame sequential content from a PC with appropriate 120 Hz graphic card and 3D stereoscopic player or any Blu-ray Disc title from a Blu-ray Disc (BD) player and HQFS 3D DVD title from an NTSC DVD player by wearing DLP 3D glasses.



### Acer EcoProjection

Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power dramatically. With ExtremeECO feature, projector will automatically enter ExtremeECO mode for saving power if there is no any signal input. The power consumption can be reduced up to 75%. Acer EcoProjection suite is also capable of customized power-saving configurations.

### 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).

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