

## Projector P1186/ P1286

### Best-value projection

- Superb clarity with 3,300 lumens brightness.
- Acer ColorBoost3D and Acer ColorSafe II bring you true-to-life color.
- Wireless Projection\* capability frees your from cable.
- 10,000 hours lamp life thanks to ExtremeEco technology.



RESOLUTION



RESOLUTION



20000:1  
DYNAMIC BLACK



WIRELESS  
PROJECTION



HDMI 3D



BUILT-IN  
SPEAKER



ColorBoost 3D



ColorSafe II



MHL



UP TO  
70%  
ExtremeEco



ECO  
PROJECTION

## Product Specifications

Model name	Acer P1186	Acer P1286
Projection system	DLP®	
Resolution	Native SVGA (800 x 600) Maximum WUXGA (1,920 x 1,200)	Native XGA (1,024 x 768) Maximum WUXGA (1,920 x 1,200)
Aspect ratio	4:3 (Native), 16:9	
Throw ratio	1.94 ~ 2.16 (51" @2m)	
Contrast ratio	20,000:1	
Brightness	3,300 ANSI Lumens (Standard), 2,640 ANSI Lumens (ECO)	
Lamp life	5,000 hours (standard) 6,000 hours (ECO) 10,000 hours (ExtremeEco)	
Projection lens	F = 2.41 ~ 2.53, f = 21.85mm ~ 24.10mm Manual Zoom and Focus	
Keystone correction	+/-40 Degrees (Vertical), Manual & Auto	
Noise level	31 dBA (Standard mode), 28 dBA (ECO mode)	
Input interface	Analog RGB/Component video (D-Sub) x1 Composite video (RCA) x1 HDMI/MHL(Video, Audio, HDCP) x1 HDMI (Video, Audio, HDCP, ) x1 PC audio (Stereo mini jack) x1	
Output interface	PC Audio (Stereo mini jack) x 1 DC Out (5V/1A, USB Type A) x 1	
Control interface	USB (Type A) x 1 RS232 (D-sub) x 1	
Dimensions	315 x 214 x 98 mm (12.4" x 8.4" x 3.8")	
Weight	2.4 Kg (5.3 lbs)	

## Feature Highlights

### Expressive display

- SVGA (800 x 600) – P1186
- XGA (1,024 x 768) – P1286
- 3,300 ANSI lumens
- Dynamic Black 20,000:1
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D with 144Hz 24p

### Enhanced usability

- Wireless projection<sup>1</sup>
- WirelessHD<sup>2</sup>
- 3W built-in speaker
- Instant resume
- Instant pack
- Acer SmartFormat

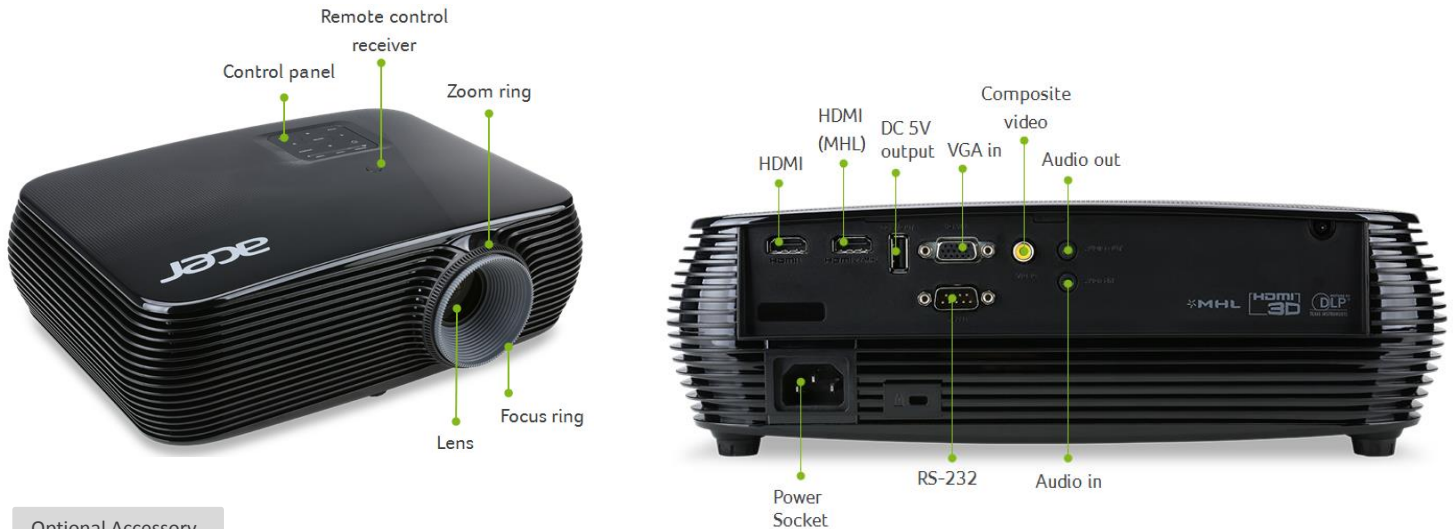
### Installation flexibility

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

### Eco-friendly functionality

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

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



### Optional Accessory



WirelessCAST  
MWA3



WirelessHD-Kit  
MWiHD1



3D Glasses  
E4W



Ceiling Mount  
CM-01S



Ceiling Mount  
CM-006



### Acer ColorBoost3D

ColorBoost3D is a combination of three technical advancements, a 6-segment color wheel design with DLP™ chip and lamp power control capability, that improve the optical color performance while reducing color shifts and brightness decay, for both 2D and 3D visuals. The advanced technology provides brighter, more realistic images and color fidelity.



### 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 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.

### 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).

