Acer ⓟ 1200/1203/1206

ColorBoost II

SmartFormat

DLP 3D READY

EcoProjection

Digital Connectivity HDMI™

Top Loading Lamp

The DLP® 3D ready Acer P1200, P1203 and P1206 projectors present lifelike and breathtaking visuals for remarkable SMB/classroom presentations. Convenient utilities make these projectors easy to set up, while advanced power-management solutions conserve energy and the Earth's resources.

Precise details, professional performance

Resolution XGA	
Brightness 2600ANSI * P1200 only.	
Brightness 3100ANSI * P1203 only.	
Brightness 3500ANSI * P1206 only.	
Contrast Ratio 3700:1	
Color-Wheel Rotation 3X (9000 rpm)	
Installation Menu	
Multi-PC Connection	
Keystone Correction 40°	

Keystone Correction auto	
Zoom & Pan	
Instant Pack	
Zoom Ratio 1.1X	
Auto Shutdown OFF	
Digital Connectivity HDMI™	
Top Loading Lamp	
Loop Through	
Wall-Color Compensation	

OS Compatibility Windows® 7 Compliance	
Closed Captioning CC	
Lamp Life 5000hrs * P1200 only.	
Lamp Life 4000hrs * P1203, P1206 only.	
Auto Ceiling-mount Correction auto 180	

PICTURE BY DLP TEXAS INSTRUMENTS

FEATURES BrilliantColor With Multi-Color Processing For Rich, Vibrant Colors

ColorBoost II

No Color Decay **ColorSafe**

EcoProjection

SmartFormat

DLP 3D READY

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Specifications

Model Name	Acer P1200	Acer P1203	Acer P1206
Projection System	DLP®		
Display Panel	0.55" DarkChip™ 3 DMD		
Resolution	Native XGA (1,024 x 768) Maximum UXGA (1,600 x 1,200), 1080p (1,920 x 1,080)		
Aspect Ratio	4:3 (native), 16:9		
Contrast Ratio	3700:1		
Displayable colors	1.07 Billion Colors		
Brightness	2600 ANSI Lumens (Standard) 2080 ANSI Lumens (ECO)	3100 ANSI Lumens (Standard) 2480 ANSI Lumens (ECO)	3500 ANSI Lumens (Standard) 2800 ANSI Lumens (ECO)
Lamp Life	4000 Hours (Standard) 5000 Hours (ECO)	2500 Hours (Standard) 4000 Hours (ECO)	2500 Hours (Standard) 4000 Hours (ECO)
Projection Lens	F = 2.41 ~ 2.55, f = 21.79mm ~ 23.99mm 1:1.1 Manual Zoom and Manual Focus		
Keystone Correction	+/-40 Degrees (Vertical), Manual & Auto		
Noise Level	28 dBA (Standard mode) 25 dBA (ECO mode)	34 dBA (Standard mode) 31 dBA (ECO mode)	
Input Interface	Analog RGB/Component Video (D-sub), Composite Video (RCA), S-Video (Mini DIN), HDMI (Video, Audio, HDCP), PC Audio (Stereo mini jack)	Two Analog RGB/Component Video (D-sub), Composite Video (RCA), S-Video (Mini DIN), HDMI (Video, Audio, HDCP), PC Audio (Stereo mini jack)	
Output Interface	Analog RGB (D-sub)	Analog RGB (D-sub), PC Audio (Stereo mini jack)	

Feature highlights

Prolific imagery
- Acer ColorBoost II +
- XGA (1024 x 768) resolution
- 2600[1]/3100[2]/3500[3] Lumens and 3700:1 contrast ratio
- DLP® system design and 3D ready technology
- 3X color-wheel rotation speed

Convenient installation
- Installation menu
- Digital connectivity via an HDMI™ port
- Multi-PC connectivity
- Acer Top-Loading lamp design
- Auto ceiling-mount correction
- Keystone correction (40° vertical)
- Auto keystone correction

Empowering usability
- Acer Empowering Technology
- Acer SmartFormat
- Wall color compensation
- Quick start
- Instant resume
- Acer Instant pack
- Closed captioning
- Quick signal detection
- Windows® 7 Compliant

Eco-friendly functionality
- Acer EcoProjection
- Longer lamp life (5000[1]/4000[4] hours)
- ECO mode
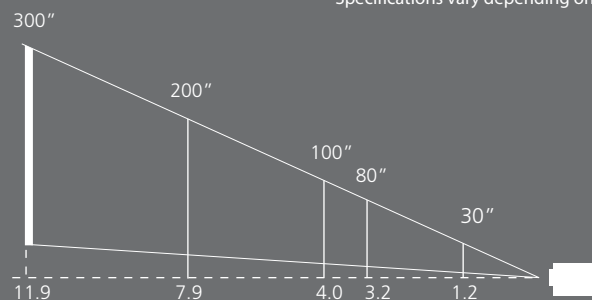- Automatic safety shutdown
- Low noise level

[1] P1200 only.
[2] P1203 only.
[3] P1206 only.
[4] P1203, P1206 only.

USB connector for remote computer control
Composite video RCA jack
S-video mini DIN
19-pin HDMI™ port
3.5 mm audio mini-jacks
RS-232 port

AC-in jack
Kensington lock slot
15-pin D-Sub for PC analog signal/ HDTV/ component video input
15-pin D-Sub for monitor loop-through

* Specifications vary depending on model

300"
200"
100"
80"
30"
11.9   7.9   4.0 3.2   1.2

Acer ColorBoost II + Technology
ColorBoost II+ is a advanced which refines the waveform to improve optical color performance based on lamp spectrum and color wheel properties. ColorBoost II+ brings (1) Natural color temperature: Improving natural color temperature from a refined waveform to achieve optical color balance. (2) Content-based color brightness improvement: Combining Acer eView Management which offers varied scenario modes with color-specific refined waveform to improve color brightness according to content.

ColorBoost II+

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 by wearing a DLP 3D glasses.

Acer EcoProjection Technology
Acer EcoProjection is a complete environment-friendly power management solution that reduces standby power consumption by up to 50%, from 10 W to 5 W. Also featured in the Acer EcoProjection suite is Acer ePower Management for customized power-saving configurations.