



PROJECT WITH CLARITY



Acer X118HP

4,000 ANSI lumens
20,000:1 contrast ratio
Acer LumiSense content-aware
Acer Bluelight Shield









Product Specifications

Model name	X118HP
Projection system	DLP®
Resolution	SVGA (800 x 600)
	Maximum WUXGA (1,920 x 1,200)
Brightness	4,000 ANSI Lumens (Standard), 3,200 ANSI Lumens (ECO)
	(Compliant with ISO 21118 standard)
Aspect ratio	4:3 (Native), 16:9 (Supported)
Contrast ratio	20,000:1
Throw ratio	1.94 ~ 2.16 (51"@2m)
Zoom ratio	1.1X
Projection lens	F= 2.41~2.53, F= 21.85~24.01mm
	Manual Zoom & Focus
Lamp life	6,000 Hours (Standard), 7,000 Hours (ECO), 10,000 Hours (ExtremeEco)
Noise level	32 dBA (Standard), 24 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1
	HDMI (Video, Audio, HDCP) x 1
	PC Audio (Stereo mini jack) x 1 Composite Video (RCA) x 1
	PC Audio (Stereo mini jack) x 1
Output interface	DC Out (5V/1A, USB Type A) x 1
	Analog RGB (D-sub) x 1
Control interface	RS232 (D-sub) x 1
	USB (Type A) x 1, share output port
Dimensions	313 x 240 x 113.7mm (12.3" x 9.4" x 4.5")
Weight	2.8 Kg (6.17 lbs)

Feature Highlights

Expressive display

- SVGA (800 x 600) resolution
 - 4,000 ANSI lumens
- 20,000:1 Dynamic Black
- Acer LumiSense
- Acer Bluelight Shield
- Acer ColorBoost3D
- Acer ColorSafe II
- HDMI 3D

Enhanced usability

- Wireless Projection^{1,2}
- 3W built-in speaker
- AC power on

Installation flexibility

- Auto keystone +/- 40 degree
- Auto ceiling-mounted correction

Eco-friendly functionality

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

- 1 Optional wireless dongle is required for wireless projection.
- 2 Additional device must support Miracast technology.

Product View



Optional Accessory



WirelessMirror HWA1



3D Glasses E4W





Ceiling Mount CM-01S



Ceiling Mount CM-02S



Acer LumiSense



LumiSense incorporates a clever content-aware process. It analyzes projected content frame by frame and dynamically adjusts image visibility to optimum levels. Thanks to LumiSense intelligent judgment and dynamic adjustment, all dark scenes are clearly displayed with no loss of detail.



BluelightShield™

Acer Bluelight Shield

Protect your eyes from unnecessary strain by utilizing Acer Bluelight Shield $^{\text{\tiny{TM}}}$ technology. Each level of blue light filters contains dynamic mechanism to optimize blue light level based on content. BluelightShield can reduces up to 30% blue light.



Acer ColorBoost3D

ColorBoost3D presents true-to-life colors through an optimized 6-segment color-wheel design, advanced lamp illumination technology, and powerful TI image processing. It can reduce brightness decay and color shift while displaying 2D and 3D content through enhancing color brightness, while also compensating color saturation and color temperature.



Acer ColorSafe II

ColorSafe II technology combines the dynamic RGB control techniques, and advanced projector lamps to extend projector lifespan. The technology prevents yellow hues, the sign of color decay, so even after thousands of hours of usage, projector continues to deliver consistent, natural colors.



