

BEST VALUE PROJECTOR FOR WORK AND PLAY

acer



Acer X138WH

3,700 lumens brightness Acer LumiSense Acer Bluelight Shield 20,000:1 Dynamic Black 10,000 hours lamp life





Contrast ratio









Brightness

BluelightShield™

ghtShield™ ColorBoost **3D**

ColorSafe

Product Specifications

Model name	Acer X138WH
Projection system	DLP*
Resolution	WXGA (1,280 x 800); Maximum WUXGA (1,920 x 1,200)
Brightness	3,700 ANSI Lumens (Standard), 2,900 ANSI Lumens (ECO)
Aspect ratio	16:10 (Native), 4:3/16:9 (Supported)
Contrast ratio	Dynamic Black 20,000:1
Throw ratio	1.54 ~ 1.72 (60"@2m)
Projection lens	F= 2.41~2.53, f = 21.85~24.00mm, Manual Zoom & Focus
Keystone correction	+/-40° (Vertical, Manual)
Lamp life	4,000 Hours (Standard), 6,000 Hours (ECO), 10,000 Hours (ExtremeEco)
Noise level	30 dBA (Standard), 24 dBA (ECO)
Input interface	Analog RGB/Component Video (D-sub) x 1 Composite Video (RCA) x 1 HDMI (Video, Audio, HDCP) x 1 PC Audio (Stereo mini jack) x 1
Output interface	DC Out (5V/2A, USB Type A) x 1
Control interface	USB (Type A) x 1, share output port
Dimensions	313 x 240 x 113.7mm (12.3" x 9.4" x 4.5")
Weight	2.7 Kg (6.17 lbs)

Feature Highlights

Expressive display

- WXGA (1,280 x 800)
- 3,700 ANSI lumens
- Dynamic Black 20,000:1
- Acer LumiSense ٠ Acer Bluelight Shield
 - Acer ColorBoost3D
- Acer ColorSafe II •
- HDMI 3D ready •

Enhanced usability

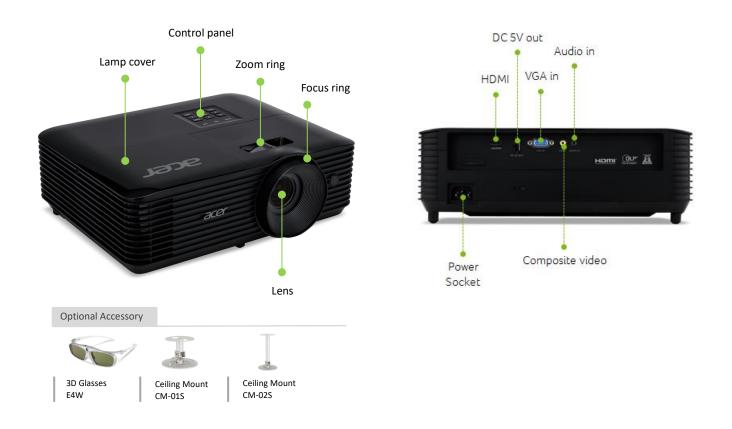
- 3W speaker
- One button 3D
- Instant Resume
- Sealed optical engine

Installation flexibility

- Keystone correction 40 degrees •
- Top-loading lamp •
- Fast Pack ٠
- I/O power on
- AC power on ٠ •
- Auto shutdown

Eco-friendly functionality

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



Acer Bluelight Shield



Acer Bluelight shield allows users to lower levels of blue light to lessen the negative effects of blue light exposure. There are three levels of filter in projector suitable for different scenario. Each level also contains dynamic mechanism that will optimize the blue light level based on content. Bluelight shield can reduces up to 30% blue light and protect your eyes.



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.



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