

## Projector K138ST

# Take the cinema with you

- Ideal for people who want to project on the move.
- World-first LED projector equipped with light sensor and Acer LumiSense<sup>+</sup>.
- Short-throw projection provides large images even in confined spaces.
- Two built in speakers with powerful DTS Sound.
- Wireless Projection<sup>1</sup> and Bluetooth audio connectivity frees you from cable.
- Long LED lifespan up to 30,000 hours.



#### **Product Specifications**

Model name	Acer K138ST
Projection system	DLP®
Native Resolution	Native WXGA (1280 x 800) Maximum UXGA (1,600 x 1,200), 1080p (1,920 x 1,080)
Aspect ratio	16:10 (Native), 4:3, 16:9
Throw Ratio	116"@2m (0.80:1)
Contrast ratio	100,000:1
Brightness	800 ANSI Lumens (Standard), 640 ANSI Lumens (ECO)
LED life	LED life 20,000 Hours (Standard), 30,000 Hours (ECO)
Projection lens	F = 1.9, f = 8.02mm, Manual Focus
Keystone correction	+/-20 Degrees (Vertical), Manual & Auto
Noise level	33 dBA (Standard mode), 29 dBA (ECO mode)
Input interface	Analog RGB/Component video (D-Sub) x1 HDMI/MHL(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
Speakers	6W stereo (3W x2) speakers
Dimensions	240 x 147 x 59 mm (9.4" x 5.8" x 2.3")
Weight	1.7 lbs (0.75 Kg)

#### **Feature Highlights**

#### **Expressive Projection**

- WXGA (1280 x 800) resolution •
- 800 ANSI lumens •
- Dynamic Black 100,000:1 •
- Acer LumiSense+ •
- Acer ColorBoost3D
- Acer ColorSafe II •
- DLP 3D Ready
- **Enhanced Usability**
- Wireless Projection<sup>1</sup>
- WirelessHD<sup>2</sup>
- Bluetooth audio connection
- 6W built-in speaker with DTS Sound
- MHL connectivity
- Installation Flexibility
- Excellent portability less than 0.8 Kg
- · Short-throw projection
- Instant On/ Off
- Instant Pack
- Auto keystone correction
- **Eco-friendly Functionality**
- EcoProjection
- LED lamp life up to 30,000 hrs

1 By optional Acer wireless dongle. 2 By optional Acer WirelessHD-Kit. WiHD is capable for 1080P Full HD data transmission, but K138ST native resolution is WXGA.



#### Acer LumiSense<sup>+</sup>



The Acer LumiSense+ technology adopts an ambient light sensor. It can detect ambient lighting conditions and then intelligently optimize dark/ bright level and color saturation of projected image accordingly. Besides optimizing based on ambient light, LumiSense+ clever content-aware technology also analyzes projected content itself frame by frame and dynamically adjusts image visibility to the best level.

MHL

### MHL<sup>™</sup> Connectivity

With the MHL connectivity, the projector is capable of performing the uncompressed HDMI digital signals and multi-channel audio from an MHL supported smartphone. The charging capability from projector to the battery of smartphone is also provided. Furthermore, with the Acer unique MHL wireless adapter attaching to the MHL™/HDMI<sup>™</sup> port, the projector can display the content wirelessly from a PC, Tablet, Smartphone or Set-Top Box with Miracast or DLNA WiFi Display capability.

#### About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2012 revenues reached US\$14.7 billion. Please visit www.acer.com for more information.

