



# Laser-LED hybrid projection

- World's first 1080p hybrid projector
- Up to 55% improved color saturation
- Lamp life of 20,000 hours in ExtremeECO mode
- Mercury-free laser-LED lamp enables 90% power savings

































## **Specifications**

Model name	Acer K750
Projection system	DLP <sup>®</sup>
Resolution	Native 1080p (1920 x 1080) Maximum UXGA (1600 x 1200), 1080p (1200 x 1080)
Aspect ratio	16:9 (native), 4:3
Contrast ratio	100,000:1
Brightness	1500 ANSI lumens (standard); 1200 ANSI lumens (ECO)
Lamp life	20,000 hours (LED)
Projection lens	F = 2.55 — 2.86, f = 22.37mm — 26.73mm 1:1.2 manual zoom and manual focus
Keystone correction	+/-15 degrees (vertical), manual
Noise level	30 dBA (standard); 27 dBA (movie)
Input interface	Analog RGB/component video (D-Sub) Composite video (RCA) S-video (Mini DIN) HDMI <sup>®</sup> (video, audio, HDCP) x 2 PC audio (stereo mini jack)
Output interface	PC audio (stereo mini jack)
Control interface	RS232 (Mini DIN)
Dimensions	321 x 231 x 87 mm (12.6" x 9.1" x 3.4")
Weight	4.04 kg (8.9 lbs.)

# **Feature Highlights**

#### Captivating visuals

- Full HD 1080p resolution
- 1500 ANSI lumens
- 100,000:1 contrast ratio
- Laser-LED lamp
- Wide color gamut, up to 85% NTSC
- Acer ColorSafe II technology

#### Versatile installation & connectivity

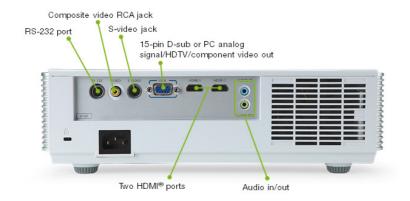
- HDMI® connectivity
- Multi-PC connectivity

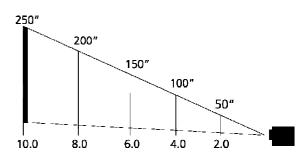
#### **Empowering usability**

- · Acer SmartFormat technology
- Instant On/Off

#### **Eco-friendly functionality**

- Acer EcoProjection
- Acer ePower Management
- Automatic safety shutdown
- Longer lamp life up to 20,000 hours with ExtremeEco mode







#### 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 some projectors that have been used for extended periods of time. Acer projectors take advantage of  $\text{DLP}^{\text{\tiny{10}}}$  technology to guarantee picture integrity despite prolonged use. Extended lifespan and consistent image quality lower total cost of ownership and translate to big savings.





## Acer ExtremeEco

Acer EcoProjection with ExtremeEco is a complete environment-friendly power management solution that reduces standby power consumption by up to 90% and extends lamp life to up to 20,000 hours. Also featured in the Acer EcoProjection suite is Acer ePower Management for customized power-saving configurations.

# About Acer

ADOUT ACE!

Since its founding in 1976, Acer has broken barriers between people and technology, enabling users to explore, create and grow. 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-group.com.

