Acer Travel Series Projectors K330

Product Highlights





Brilliant projection wherever you go





Acer projector family

Acer projectors offer exceptional performance for all content, in any type of environment.

Commercial/Government

- Professional Series
 A new standard for large venues
- Travel Series
- Ultra-lightweight mobility with brilliance

Consumer/Crossover

- Value Series
 Shining versatility and value
- Home Series
 Brilliant imagery for entertainment











Value proposition

Brilliant projection wherever you go

The Acer K330 is the first LED projector with a bright 500 lumen lamp. It delivers HD ready high quality images with enhanced color saturation.





The diminutive Acer K330 is just smaller than a magazine, while providing the latest projection technologies and high-impact performance wherever you go.



Multimedia features allow you to project media from an SD card or a USB drive connected to the projector. Just leave your laptop at home!



Key selling points





The LED lamp not only extends lamp life, but also provides bright images (**500 lumens**).



The **SD/USB Multimedia** reader opens standard office (PowerPoint, Excel, Word and PDF) and multimedia files (audio, video and photos).



Better color saturation — from 60 to 130% NTSC.



Ultra-lightweight, compact design delivers powerful projection with great mobility.



DLP® 3D Ready kit features advanced software that enables a high refresh rate (120 Hz) to render a flicker-free 3D experience.



Feature highlights

Prolific imagery, portable design















Versatile installation and connectivity

























Empowering usability



































Eco-friendly functionality



















Ultra-lightweight and compact form factor

Designed with a slim, 1.24 kg (2.73 lbs.) form factor, the K330 is ideal for traveling sales people and SOHO professionals who want powerful projection performance in an attractive, easy-to-carry package.



Smaller than a magazine!





218mm

A4-size magazine

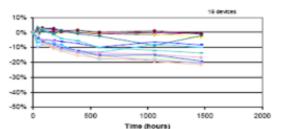


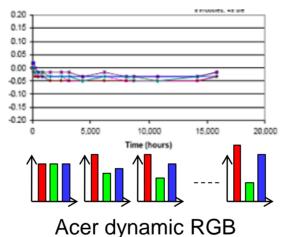
Acer ColorSafe II technology



Acer ColorSafe II technology uses dynamic RGB gain control to better secure color fidelity as compared to traditional DLP® projectors







gain control



Greenish picture (traditional DLP® projectors)



Corrected images with color fidelity



DLP® 3D ready

 The Acer K330 projector, a 120 Hz A/V output device, and 3D glasses combine to deliver a stunning, flicker-free 3D experience.



• 3D engages the audience and adds flair for high-impact presentations and lessons.









DLP® Link™ 3D glasses

Acer K330

A new dimension in business presentations, learning and instruction



High resolution, brightness and contrast ratio

 WXGA resolution brings sharp details and fine print into focus. Users can adjust the level of display detail required for the usage scenario.



 High brightness and contrast ratio project crystal clear, vibrant images from a long distance on a large screen.



 DynamicBlack[™] technology dramatically improves image contrast by using dynamic lamp power adjustment to analyze content frame by frame. Acer projectors featuring this technology dynamically adjust dark scenes to optimal black levels while maintaining the original brightness of bright scenes, resulting in the most vivid image quality and a high contrast ratio of up to 4000:1.







Versatile installation and connectivity

Special feature: Presentation To Go

PC-free!

• The K330 features built-in SD Card and USB multimedia readers that enable the *Presentation To Go* function: full access to photos, videos, music and documents in various formats, directly from the projector — no need for a laptop PC or video player!







Supported Formats:









Versatile installation and connectivity

Optional wireless solution: USB dongle

The optional tiny USB dongle (WU5205-B)
 offers convenient wireless connectivity,
 enabling users to enjoy PC content even
 without a VGA cable connecting the
 projector to the computer.







 Users can simply insert the dongle into a USB port on the projector to play and enjoy videos without any lag.

Wi-fi



laptop











Versatile installation and connectivity

D-Sub

HDMI®

Digital connectivity: HDMI®

 Two Mini HDMI® ports deliver uncompressed digital signals and multi-channel audio, providing easy connectivity to high-quality HD broadcasts or entertainment.



Multi-PC connectivity

 The projector is equipped with at least two connectors for multiple-PC source input, including D-Sub and HDMI[®], offering more flexible connectivity and instant switching.





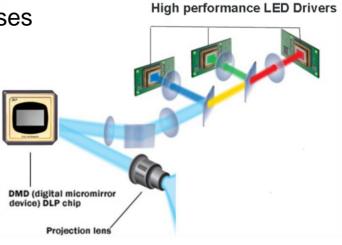
LED technology overview

Benefits of LED lamps

- Smaller lamp size offers design flexibility
- Long lifespan reduces cost and delivers an always-available light source
- Instant on/off capability
- Better color saturation from 60 to 130% NTSC
- High durability, as there are no breakable filaments or tubes
- No hazardous mercury or halogen gases









ECO friendly functionality

A complete environment-friendly power management solution that reduces power consumption by up to 70% in ExtremeEco mode



1 W standby power

Reduces standby power consumption



Auto ECO mode

- ECO mode is enabled if there is no signal input for five minutes
- Power consumption can be reduced by up to 20%



Acer ePower Management

Create customized power-saving configurations







ECO friendly functionality

Auto Shutdown

 Menu setting that switches the projector to standby mode when there is no signal input



ExtremeEco

- Enables up to 70% power saving when there is no signal input
- Saves cost and extends the lifespan of the lamp



Longer lamp life

 LED lamp saves lamp replacement costs and ensures long-term, dependable projector use





Portable design



This projector features an elegant gray-and-white color scheme. The control pad is embedded on the sleek gray surface, reflecting Acer's premium craftsmanship.



Sculpted lines on the ventilation grill add cool sophistication to the design.



Smooth, rounded contours provide a comfortable touch.

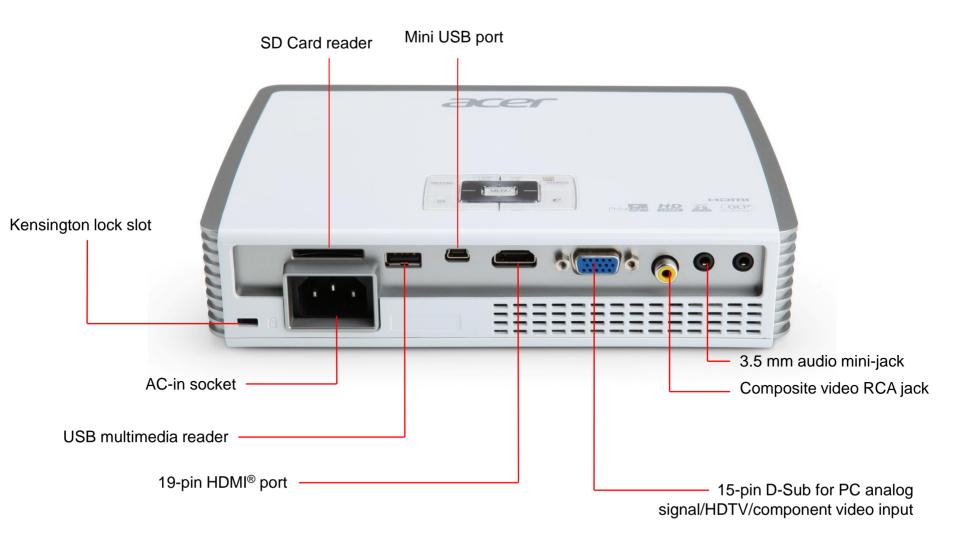


Product overview





Product overview





Product specifications

Model name	Acer K330
Projection system	DLP®
Display panel	0.45" DMD
Resolution	Native WXGA (1280 x 800) Maximum UXGA (1600 x 1200), 1080p (1920 x 1080)
Aspect ratio	16:10 (Native), 4:3, 16:9
Contrast ratio	4000:1
Brightness	500 ANSI lumens (Standard mode), 400 ANSI lumens (ECO mode)
Lamp life	LED life 20,000 hours
Projection lens	F = 1.5, f = 13.92 mm Manual focus
Throw ratio	66" @ 2 m (1.40:1)
Keystone correction	+/-40 degrees (vertical), manual & auto
Noise level	35 dBA (Bright mode), 33 dBA (Standard mode), 29 dBA (ECO mode)
Input interface	Analog RGB/Component Video (D-Sub) x 1 Composite Video (RCA) x 1 Composite Video/Audio (3.5 mm 4-pin mini jack) x 1 HDMI® (Video, Audio, HDCP) x 1 USB (Type A) x 1 USB (Mini B) x 1, shared with control interface SD (SDHC) x 1
Output interface	PC Audio (Stereo mini jack) x 1
Control interface	USB (Mini-B) x 1, shared with input interface
Weight	1.24 kg (2.73 lbs.)
Dimensions	218 x 168 x 46.5 mm (8.6" x 6.6" x 1.8")



Acer K330 projector

Thank you!

