

acer

A WORLD OF ENTERTAINMENT IN ONE MINI CUBE



reddot winner 2020



Acer B250i

Wireless Portable Studio Projector

Full HD 1080p Up to 1200 lumens

Waves MaxxAudio® & radiator speaker solution

Auto Focus/ USB Type-C display & charge



Resolution

Wireless Projection

Acer TrueHarmony

Auto Focus

USB Type-C™

Product Specifications

Model name	B250i
Projection system	DLP®
Light source	LED
Resolution	Native: Full HD (1920 x 1080)
Brightness	1200 Lumens(STD), 720 Lumens (ECO)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	5,000:1
Throw ratio	1.23 (100" ±6%@ 2.7m)
Lamp life	30,000 Hours (ECO)
2D Keystone	Yes, Up/ Down adjusts the image to compensate for distortion (±30 degrees) Left/ Right adjusts the image to compensate for distortion (±10 degrees)
Auto Keystone	Yes, Horizontal /Vertical only (±30 degrees)
Audio	5W x 2 Multi-coil w/ bass radiators
BT Speaker Mode	Yes
Projection lens	F=1.7 f= 9.251 mm, auto focus
Noise level	26 dBA (Normal mode), Ultra-low noise design 22dBA
Input interface	HDMI (Video, Audio, HDCP) x 1, USB (Wireless dongle, Type A) x 1, USB TypeC x1 (Display & Charge), PC Audio (Stereo mini jack) x 1
Output interface	PC Audio (Stereo mini jack) x 1, USB (Type A, 5V/1.5A, FW upgrade) x 1
Dimension	205 x 204 x 78 mm (7.87" x 7.87" x 3.07")
Weight	1450g (3.19 lbs)

Feature Highlights

REMARKABLE PORTABILITY

- LED light source
- Up to 1,200 lumen brightness
- Full HD (1,920x 1,080)
- 5,000:1 contrast ratio
- Wide Color Gamut (120% Rec.709)
Instant on/off

AUDIO/VIDEO ENTERTAINMENT

- Audio Modes with 3D surround sound effects by Waves Maxx Audio®/ Acer TrueHarmony™
- 5W x 2 built-in speaker
- Bluetooth speaker mode supported
- Compact size with 1450g light weight

EASY CONTENT PROJECTION

- Built-in Wireless Projection via Android or iOS device
- Auto Focus
- USB Type-C™ display & charge
- Multimedia playback (MicroSD/ USB)
- Auto / Horizontal /Vertical Keystone (+/- 30°)
- Auto Ceiling Mount Correction
- 4-Corner Keystone

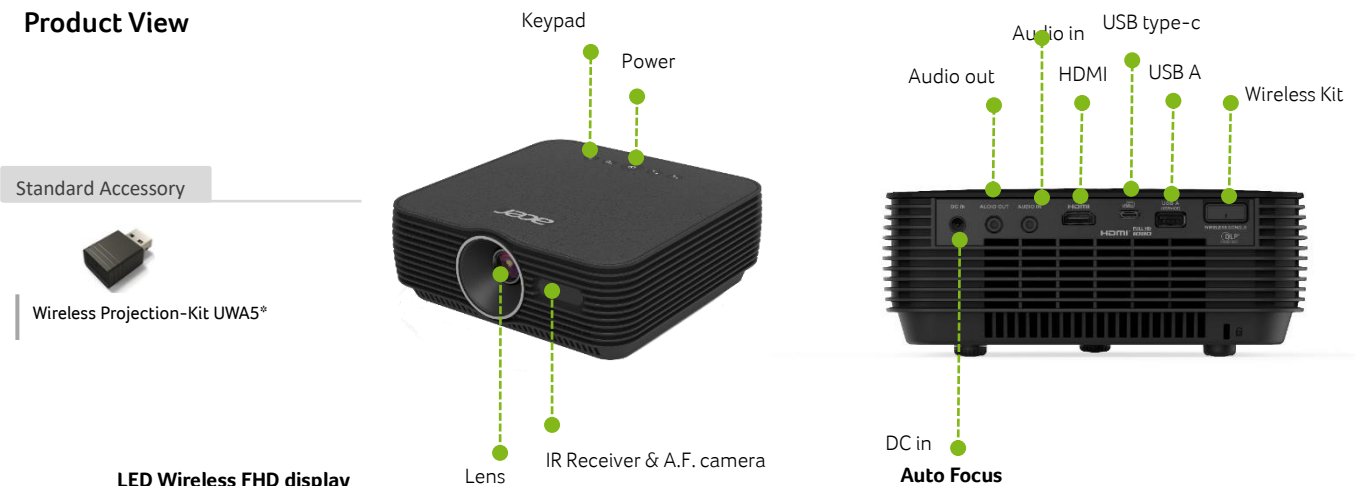
FRIEND TO THE ENVIRONMENT

- Ultra-low noise design 22dBA
- Up to 30,000 hours lamp life
- Mercury free light source

*The product images shown are for illustration purposes only and may not be an exact representation of the product.

**Specifications may vary depending on model and/or region. All models subject to availability.

Product View



Standard Accessory



Wireless Projection-Kit UWA5*



Resolution

LED Wireless FHD display

Images appear brighter and more vibrant thanks to the exceptional color saturation provided by the LED source, known as the Helmholtz-Kohlrausch effect. Break free from the clutter of wires with easy wireless projection options and wireless dongle design. A 100" image of pure beauty in 1080p Full HD looks so real, you'll swear you're looking out the window.



Auto Focus

Waves MaxxAudio® with Acer TrueHarmony™

MaxxAudio® is a suite of powerful, studio-quality audio processing technologies that transform the sound of speakers. MaxxAudio® features the MaxxBass® virtual subwoofer, MaxxVolume® that ultra-maximizes loudness and reveals sonic details, and MaxxLeveler™ that smooths the contrast between loud and soft levels.



USB Type-C™

Auto Focus

For convenient operation and stable image quality. With Auto Focus function, the B250i offers user-friendly, instinct, quick and simple way to achieve. The Auto Focus make projection in a correct perspective instantly for your easy installation.

USB Type-C™ Display and Charge

USB Type-C™ port of B250i can display and charging smartphone* all at the same time over one Type-C cable; notebook* can also easily project via a single cable!

About Acer

Founded in 1976, today Acer is one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will infuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. More information is at www.acer.com.

