AURZEN Boom Air Projector

Model: AU-PJ-BM001I-EUBG0

Manufacturer: AURZEN

EAN: 6978642440246

Product Code: 1740306

R5,272

Aurzen Boom Air Projector

The Aurzen Boom Air uses LCD technology and offers a native resolution of 1920 × 1080, allowing you to watch content in Full HD without losing any detail. Support for 4K signals up to 60 fps and HDR10 and HLG standards allows you to correctly display modern streaming content. The built-in Google TV system gives you direct access to Netflix, YouTube, Disney+, and Prime Video—no need to connect additional devices. Automatic focus adjustment and electric keystone correction using ToF measurement adjust the image to the projector's settings in real time, while its compact size and USB-C power supply allow you to enjoy your favorite content outside your home.

Image adjusted to current conditions

A brightness of 300 ANSI lumens, combined with Standard, ECO, and Highlight modes, allows you to precisely adjust the projection to the time of day and type of content. ECO mode reduces energy consumption during evening screenings, while Highlight mode increases readability in brighter rooms. Aspect ratios of 4:3, 16:9, and Auto mode allow you to display movies, sports broadcasts, and

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presentations correctly. The LED light source ensures stable operation without the need to replace the lamp. Support for signals from 576i to 1080p guarantees compatibility with both new and older devices.

Perfect geometry without manual adjustment

The Real-Time Focus system uses ToF technology to measure distance and automatically adjust focus. Electric keystone correction and Real-Time Keystone correct distortions when setting at an angle. After changing the position of the projector, you can refocus the image without mechanical knobs. Auto Screen Alignment adjusts the image to the projection surface, and Auto Obstacle Avoidance avoids obstacles on the wall. The adjustable base with a range of up to 110° also allows projection onto the ceiling – without the need for additional mounts.

Sound that fills the room

The built-in 10W speaker works with Dolby Audio to ensure clear dialogue and channel separation. The audio module is designed to distribute sound evenly throughout the space. Two-way Bluetooth allows you to send the signal to a soundbar or headphones without wires. You can also use the projector as a standalone Bluetooth speaker for music playback. Support for OGG, AAC, MP3, FLAC, and WAV formats eliminates the need for file conversion.

Wide media compatibility

Support for HEVC, H.264, and H.265 codecs ensures correct decoding of modern video files. The projector processes 4K60 signals, enabling seamless cooperation with consoles and media players. Support for JPEG, BMP, GIF, and PNG image formats allows you to use the device for business presentations. Automatic configuration functions reduce projection setup time.

Stable connectivity and fast streaming

The 2.4G and 5G Wi-Fi module ensures a stable network connection and smooth playback of Full HD content. The Google Cast function allows you to wirelessly transfer images from your Android smartphone in just a few steps. The HDMI port allows you to connect a console, laptop, or TV decoder, and the USB port allows you to play files directly from external storage. The audio output

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also offers the possibility of integration with an extensive sound system.

Mobility without compromise

Measuring 100 × 100 × 260 mm, the projector fits easily into a travel bag. Front, rear, and ceiling installation modes increase flexibility for any interior. The 1/4" mounting thread allows for installation on a standard camera tripod.

Power freedom

The 24 V 3.75 A power supply ensures stable operation at full image brightness. The projector also supports USB-C charging using a power adapter with at least 65 W PD (20 V / 3.25 A). You can use a sufficiently powerful power bank for outdoor projections. This flexibility allows you to reduce the number of cables in your home.

Included:

- Projector
- Remote control (batteries not included)
- Power adapter
- User manual

Manufacturer	Aurzen
Model	Boom Air
Display technology	LCD
Resolution	Native 1920 × 1080P
Installation type	Front / Rear / Ceiling
Focus	Automatic and electric / manual
Dimensions	100 × 100 × 260 mm
Supported image formats	JPEG / BMP / GIF / PNG

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Supported audio formats	OGG / AAC / MP3 / FLAC / WAV
Supported video formats	HDR10 / HLG / HEVC / PRIME HDR / AVI / MPEG-1/2/4 / 1080P30fps / H.264 / H.265 / 4K60fps
Thread	1/4"
Speaker	10W × 1
Light source	LED
Supported input signals	576i / 576P / 720i / 720P / 1080i / 1080P
Aspect ratio	4:3 / 16:9 / Auto
Keystone correction	Automatic and electric / manual
Power supply	24 V 3.75 A
Ports	HDMI ×1 / USB ×1 / Audio output ×1

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