



THE SMART THEATER IN ONE CUBE

AOPEN QH12a



HD (1280 x 720) resolution

Superior LED lighting

Smart system embedded*

2D H/V Keystone & 4 corner correction

Up to 30,000 hours lamp life

Product ID color is not final.



Resolution



Smart Projector

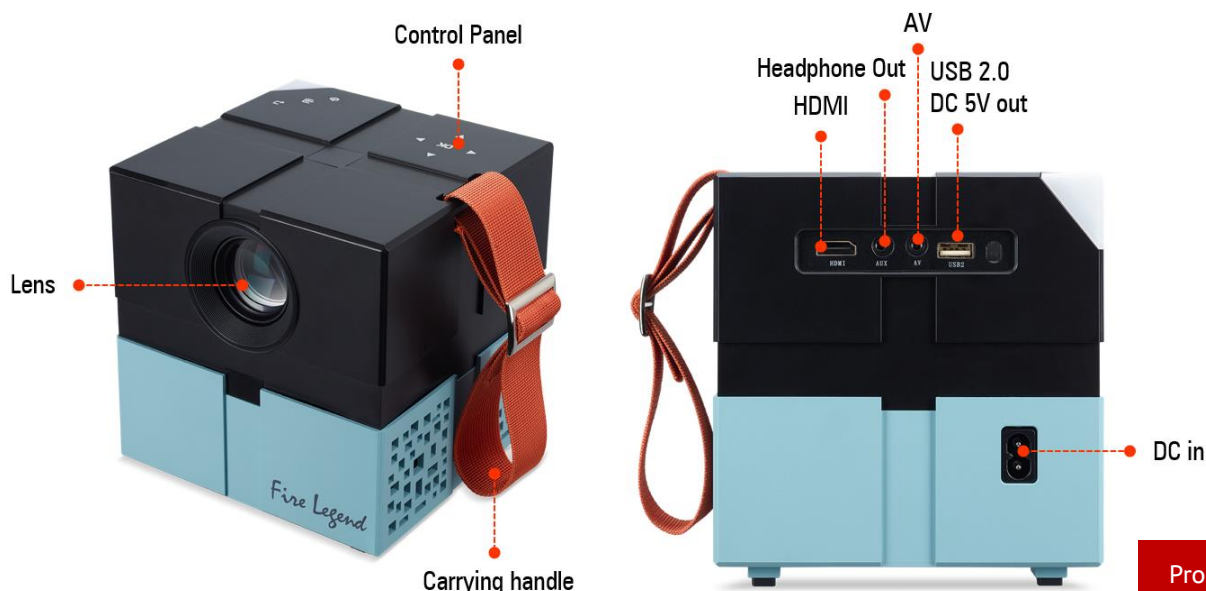


LED Lamp Life



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QH12a



Product ID color is not final.

Model name	QH12a
Projection System	Single LCD
Light source	LED
Resolution	Native 720p (1,280 x 720) Maximum 1080p (1,920 x 1,080)
Brightness	5,500 LED Lumens 135 ANSI Lumens (Standard)
Aspect ratio	16:9 (Native), 4:3 (Supported)
Contrast ratio	1,000:1
Throw ratio	1.4 (65"@2m)
Zoom ratio	1X
Projection lens	Motor Focus
Keystone	+/-30° (Vertical, Manual), +/-30° (Horizontal, Manual) 4-Corner adjustment
Lamp life	30,000 Hours
Input interface	HDMI 1.4 (Video, Audio, HDCP) x 1 USB (Type A 2.0) x1, share output port AV (Composite + Audio R/L) x 1
Output interface	DC Out (5V/0.5A, USB Type A 2.0) x 1 Headphone Out (Stereo mini jack) x 1
Dimensions	140 x 144 x 153 mm (5.5" x 5.7" x 6.0")
Weight	0.95 kg (2.09 lbs)

Feature Highlights

Expressive display

- HD resolution (1280 x 720)
- LED light source
- 5,500 LED lumens
- 135 ANSI lumens

Remarkable portability

- Compact & size-friendly
- 3W x 2 built-in speaker
- Bluetooth audio in/out support
- Instant on/off

Hassle-free projection

- Smart system embedded*
- Wireless Projection
- Multimedia playback
- 2D H/V keystone correction
- 4-corner correction

Eco-friendly functionality

- Up to 30,000 hours lamp life
- Mercury free

* The third-party app installation service is supported by Zeasn. The pre-loaded apps are from the third-party Zeasn Whale TV app. While this model supports Smart system, it's important to note that the app service is not developed or maintained by Acer. Therefore, the use of any associated third-party apps or services is subject to the terms and conditions of app developers.



Smart Projector

Smart Projector*

Featuring embedded Smart system, the projector offers direct access to your favorite shows and movies from apps. You can now stream from Netflix, YouTube, and other apps without needing to connect to a 2nd device.



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Multimedia Playback

Easily share photos and documents from your personal USB drive with PC-free projection.



Bluetooth Audio in/out Support

The Bluetooth mode allows you to play music from Bluetooth supported devices like iPhones, iPad, or Android phones. By upgrading and optimizing the Bluetooth chip to version 4.2, the projector could be easily connected to your device via Bluetooth within seconds whenever you want to enjoy music or share songs with family and friends.



LED Lamp Life

LED Light Source

LED lighting lets you enjoy outstanding color performance with wider color gamut, creating vibrant visuals and delivering consistent color saturation. Its greater bulb durability provides up to 30,000 hours long lifespan. In addition, by eliminating the potential pollution from mercury lamp disposal.