

# EF-12



## DATASHEET / BROCHURE



Supersize entertainment wherever and whenever with this stylish mini laser projector, part of the new EpiqVision Mini range, complete with Android TV™ and sound by YAMAHA.

This projector's sleek and sophisticated styling could easily distract you from its impressive range of features. It's easy to move from room-to-room and projects almost instantly and in any direction. With Smart solutions and sound by YAMAHA, it's the perfect solution for a visually connected home. Images appear more bright and vivid thanks to Epson's 3LCD technology.

### **Stylish, mini laser projector**

This compact projector can be projected in any direction - on a wall, ceiling or floor. It's copper bezel and built-in Yamaha speaker will make you want to leave it out on display for everyone to see.

### **Bigger is better**

Create the big screen experience wherever you want with an impressive 150-inch display. With Epson's equally high White and Colour Light Output images are clear, sharp and content is brought to life.

### **Smart home entertainment**

Android TV offers thousands of movies, shows, and games from Google Play, YouTube and other favourite apps<sup>1</sup>. With the Google Assistant<sup>2</sup>, you can quickly access entertainment, get answers and control devices around your home. With Chromecast built-in™, you can cast your favourite entertainment apps from your Android™ and iOS device, Mac or Windows computer, or Chromebook to a flexible display solution<sup>3</sup>.

### **Long-lasting solution**

The long-lasting laser light source will provide lower energy consumption, and you'll be able to enjoy home entertainment for up to 10 years.

### **High-quality, sharp images**

This powerful yet affordable mini laser projector delivers exceptionally bright yet colourful images with clear details. It's 2,500,000:1 contrast ratio also produces clearly defined shadows and deep blacks. Epson's 3LCD technology means it's projectors have up to three times brighter colours than comparable 1-chip DLP projectors.

## KEY FEATURES

- **Portable and stylish**  
Compact and lightweight design with Android TV and sound by YAMAHA
- **Content supersized in any direction**  
Experience a 150-inch display on a wall or ceiling
- **Long-lasting solution**  
Enjoy entertainment for up to 10 years
- **Easy to set up and access content**  
Stream and cast online content
- **Impressive, bright display**  
Project onto almost any surface



**EPSON**  
EXCEED YOUR VISION

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0,62 inch with MLA (D10)

### IMAGE

Color Light Output	1.000 Lumen- 500 Lumen (economy) In accordance with IDMS15.4
White Light Output	1.000 Lumen - 500 Lumen (economy) In accordance with ISO 21118:2020
Contrast Ratio	2.500.000 : 1
Keystone Correction	Auto vertical: $\pm 34^\circ$ , Auto horizontal $\pm 40^\circ$
Colour Reproduction	16.77 million colours
High Definition	Full HD
Aspect Ratio	16:9
Light source	Laser
Colour Video Processing	10 Bits
2D Vertical Refresh Rate	192 Hz - 240 Hz

### OPTICAL

Throw Ratio	1,00 - 1,00:1
Screen Size	30 inches - 150 inches
Projection Distance Wide/Tele	1,33 m ( 60 inch screen
Projection Lens Focal Length	13,9 mm
Projection Lens Focus	Motorized

### CONNECTIVITY

Interfaces	USB 2.0 Type A, USB 2.0 Type B, Stereo mini jack audio out, HDMI ARC, HDMI (HDCP 2.3)
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### ADVANCED FEATURES

3D	No
2D Colour Modes	Dynamic, Natural, Cinema, Bright Cinema, Vivid
Other features	Android TV, Arc Correction, Automatic keystone correction, Built-in speaker, Chromecast, Google Search, Horizontal and vertical keystone correction, Instant on/off, Long light source life, Sound by Yamaha

### GENERAL

Power consumption	102 Watt, 73 Watt (economy)
Heat Dissipation	347 BTU/hour (max)
Product dimensions	175 x 175 x 135 mm (Width x Depth x Height)
Product weight	2,1 kg
Noise Level	Normal: 27 dB (A) - Economy: 22 dB (A)
Room Type / Application	Gaming, Home Cinema, Home Office, Home Photo, Huddle space / Portable, Meeting room / Classroom, Sports, Streaming, TV & Box sets
Positioning	Desktop, Floor
Colour	Black

### OTHER

Warranty	60 months Carry in or 12.000 h
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## EF-12

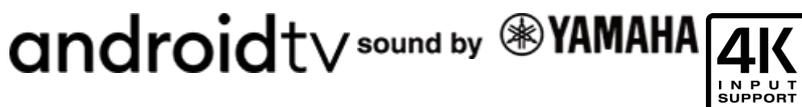
### WHAT'S IN THE BOX

- Main unit
- Power Code
- Quick Start Guide
- Remote control incl. batteries
- User guide

## LOGISTICS INFORMATION

SKU	V11HA14040
EAN code	8715946688787
Country of Origin	Philippines

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2. Google, Android, YouTube, Android TV and other marks are trademarks of Google LLC. 1) Subscriptions may be required for certain content providers. 2) Google Search function is worldwide. Google Search cannot communicate the Smart solution with Google Home. Google Assistant is applicable to selected countries - 16 countries (Japan, United States, Canada, Brazil, Mexico, United Kingdom, France, Germany, Italy, Spain, Sweden, Vietnam, Indonesia, South Korea, Australia, India). 3) Casting optimised for selected services only. Streaming quality for other content may vary. Supported operating systems and devices: Android 2.3 and higher iOS® 7 and higher, Windows® 7 and higher, Mac OS® 7 and higher and Chrome OS (version 38 or higher). 4) Based on watching content for five hours every day with the projector set in Eco mode. 5) Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top selling 1-chip DLP projectors based on NPD data for May 2017 - April 2018. For more information please visit [www.epson.eu/CLO](http://www.epson.eu/CLO).

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