# **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 3CLD 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, You Tube and other favourite apps¹. With the Google Assistant², 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<sup>TM</sup> and iOS device, Mac or Windows computer, or Chromebook to a flexible display solution³.

## 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





## 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)
White Light Output 1,000 Lumen - 500 Lumen (economy)

Contrast Ratio 2,500,000: 1

Keystone Correction Auto vertical:  $\pm$  34 °, Auto horizontal  $\pm$  40 °

 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
Lens Optical
Projection Lens F Number 2

CONNECTIVITY

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

ADVANCED FEATURES

3D N

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

ife, 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

EF-12

## WHAT'S IN THE BOX

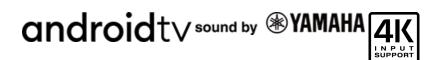
- Main unit
- Power Code
- Quick Start Guide
- Remote control incl. batteries
- User guide



## LOGISTICS INFORMATION

SKU	V11HA14040
EAN code	8715946688787
Country of Origin	Philippines

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For more information please contact:

Home users: 0343 90 37766 Business users\*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus \* 10p per minute plus network extras. Web: www.epson.co.uk www.epson.ie

#### 1. Android TV™

2. Google, Android, YouTube, Android TV and other marks are trademarks of Google LLC.

Subscriptions may be required for certain content providers.
 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).

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.

