# **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™ 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

