

EB-E05

DATASHEET / BROCHURE



Create the big-screen experience with this high-quality, long-lasting and flexible projector for the home and office, with XGA resolution.

Here's a projector the whole family can enjoy; from watching box sets to delivering sharp presentations, this XGA projector has the tools for the job. There's no need to worry about ambient light; it produces a bright and clear display with 3,200 lumens and 3LCD technology. It's also easy to transport and set up. And its incredibly long lamp life means it's great value for money.

Bigger is better

Whether you're watching your favourite blockbusters or delivering a presentation, this projector can achieve an impressive 300-inch display. It's great quality too, with 3LCD technology that makes the display up to three times brighter than competitor products². In addition to its bright and vivid colours, the 10,000:1 contrast ratio produces defined shadows and deep blacks. From family and friends to business colleagues and clients, it's sure to get everyone's attention.

High-quality, bright images

Even in bright rooms, this powerful yet affordable XGA projector delivers exceptionally bright yet colourful images with clear details. It's all thanks to 3LCD technology, which produces an equally high White and Colour Light Output of 3,200 lumens.

Long-lasting solution

Looking for a long-term, hassle-free and affordable solution for your projection needs? With this model's long-lasting lamp light source, you could watch a film every day for 15 years¹.

Stress-free set up

Here's a projector that's designed with portability and quick set up in mind. The carry case makes it easy to move from room to room, and you can quickly position the image with keystone correction and access content simply with the HDMI inputs. With the optional ELPAP10 adapter, it offers Wi-Fi connectivity, allowing you to share content from a smart device using the iProjection app.

KEY FEATURES

- **Create the big screen experience**
From box sets to business presentations, capture everyone's attention
- **Bright even with ambient light**
Equally high White and Colour Light Output of 3,200 lumens
- **Affordable, high-tech equipment**
Enjoy this XGA projector
- **Long-lasting solution**
Watch a film every day for 15 years¹
- **Portable and quick to set up**
Transport with a carry case and keystone slider for easy alignment



EPSON®
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY

| | |
|-------------------|---|
| Projection System | 3LCD Technology, RGB liquid crystal shutter |
| LCD Panel | 0,55 inch with MLA (D10) |

IMAGE

| | |
|---------------------|---|
| Colour Light Output | 3.200 lumen- 1.985 lumen (economy) in accordance with IDMS15.4 |
| White Light Output | 3.200 lumen - 1.985 lumen (economy) in accordance with ISO 21118:2012 |
| Resolution | XGA, 1024 x 768, 4:3 |
| Contrast Ratio | 10.000 : 1 |
| Lamp | UHE, 210 W, 6.000 h durability, 10.000 h durability (economy mode) |
| Keystone Correction | Auto vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$ |
| Colour Reproduction | upto 1.07 billion colours |

OPTICAL

| | |
|-------------------------------|----------------------------------|
| Projection Ratio | 1,48 - 1,77:1 |
| Zoom | Manual, Factor: 1,2 |
| Image Size | 30 inches - 300 inches |
| Projection Distance Wide/Tele | 1,8 m - 2,17 m (60 inch screen) |
| Projection Lens F Number | 1,49 - 1,72 |
| Focal Distance | 16,9 mm - 20,28 mm |
| Focus | Manual |
| Offset | 8 : 1 |

CONNECTIVITY

| | |
|-----------------------|--|
| USB Display Function | 2 in 1: Image / Mouse |
| Interfaces | USB 2.0 Type A, USB 2.0 Type B, VGA in, HDMI in, Composite in, Cinch audio in, Wireless LAN IEEE 802.11b/g/n (WiFi 4) (optional) |
| Epson iProjection App | Ad-Hoc / Infrastructure |

ADVANCED FEATURES

| | |
|--------------------|---|
| Security | Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection |
| 3D | No |
| Features | AV mute slide, Automatic keystone correction, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner |
| Video Colour Modes | Blackboard, Cinema, Dynamic, Presentation, sRGB |

GENERAL

| | |
|--------------------|--|
| Energy Use | 282 W, 203 W (economy), 0,2 W (standby), On mode power consumption as defined in JBMS-84 257 W |
| Product dimensions | 302 x 237 x 82 mm (Width x Depth x Height) |
| Product weight | 2,5 kg |
| Noise Level | Normal: 37 dB (A) - Economy: 28 dB (A) |

OTHER

| | |
|----------|--|
| Warranty | 24 months Carry in, Lamp: 12 months or 1.000 h |
|----------|--|

LOGISTICS INFORMATION

| | |
|-------------------|---------------|
| SKU | V11H843140 |
| EAN code | 8715946674667 |
| Country of Origin | Philippines |

EB-E05

WHAT'S IN THE BOX

- Main unit
- Power cable
- Quick Start Guide
- Remote control incl. batteries
- User manual (CD)
- Warranty card
- Carrying Case
- VGA cable

OPTIONAL ACCESSORIES

- Air Filter - ELPAF32
V13H134A32
- ELPLP96
V13H010L96
- Wireless LAN Adapter - ELPAP10
V12H731P01
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series
V12H001K69



3LCD



1. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.
2. 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 sales data for May 2017 – April 2018.

EPSON®