# EB-2042
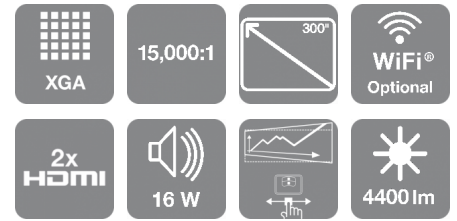
XGA | 15,000:1 | 300" | WiFi® Optional

2x HDMI | 16 W | | 4400 lm



Experience a bright and high-quality display up to 300 inches in the office or home, and enjoy its wide range of connectivity features.

Capture everyone's attention with this bright and high-quality projector that can produce an impressive 300-inch display. With a powerful 4,400 lumens of brightness and 3LCD technology, it can overcome ambient light in the office or at home. It's easy to set up and its connectivity features make it simple to display content quickly. Maintenance is minimal thanks to a long-lasting lamp source.

## Upgrade your display
Get everyone to sit up and take notice with a display that can reach up to 300 inches. From delivering presentations to streaming box sets at home, experience a display that's up to three times brighter than competitor products, thanks to 3LCD technology[2]. In addition to its bright and vivid colours, the 15,000:1 contrast ratio produces defined shadows and deep blacks.

## Myth-busting brightness
Bright rooms are no match for this projector – with 4,400 lumens, this powerful yet affordable model delivers exceptionally bright yet colourful images with clear details. It utilises Epson's renowned 3LCD technology, which produces an equally high White and Colour Light Output.

## Long-lasting solution
Durable and affordable, this model's long-lasting lamp light source means you'll be able to project your content every day for six years[1].

## Set up has never been so easy
Keep your cool setting up this hassle-free projector. Keystone correction lets you position the image, while the array of inputs and outputs ensure that it's easy to access content. It includes two HDMI inputs (including one MHL), two VGA in, VGA out, and it's also network enabled via RJ45. Thanks to the optional ELPAP10 adapter, it also offers Wi-Fi connectivity, allowing you to share content from a smart device using the iProjection app.

## KEY FEATURES

- **Supersize the experience**
  Reach up to 300 inches with a scalable display
- **Bright even with ambient light**
  Equally high White and Colour Light Output of 4,400 lumens
- **Affordable, high-tech equipment**
  Enjoy this XGA projector
- **Long-lasting solution**
  Showcase your content every day for six years[2]
- **Portable and quick to set up**
  Easy to position with keystone slider

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# PRODUCT SPECIFICATIONS

## TECHNOLOGY

| | |
|---|---|
| Projection System | 3LCD Technology, RGB liquid crystal shutter |
| LCD Panel | 0.63 inch with MLA (D10) |

## IMAGE

| | |
|---|---|
| Colour Light Output | 4,400 lumen- 2,490 lumen (economy) In accordance with IDMS15.4 |
| White Light Output | 4,400 lumen - 2,490 lumen (economy) In accordance with ISO 21118:2012 |
| Resolution | XGA, 1024 x 768, 4:3 |
| Contrast Ratio | 15,000 : 1 |
| Lamp | UHE, 230 W, 5,500 h durability, 12,000 h durability (economy mode) |
| Keystone Correction | Auto vertical: ± 30 °, Manual horizontal ± 30 ° |
| Colour Reproduction | Upto 1.07 billion colours |

## OPTICAL

| | |
|---|---|
| Projection Ratio | 1.38 - 2.24:1 |
| Zoom | Manual, Factor: 1.6 |
| Image Size | 30 inches - 300 inches |
| Projection Distance Wide/Tele | 1.69 m - 2.75 m ( 60 inch screen) |
| Projection Lens F Number | 1.51 - 1.99 |
| Focal Distance | 18.2 mm - 29.2 mm |
| Focus | Manual |
| Offset | 8.6 : 1 |

## CONNECTIVITY

| | |
|---|---|
| USB Display Function | 2 in 1: Image / Mouse |
| Interfaces | VGA in (2x), HDMI in (2x), Composite in, MHL, USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n (optional), VGA out, Stereo mini jack audio out, Stereo mini jack audio in (2x), Cinch audio in |
| 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, MHL audio/video interface, Quick Corner, Split-Screen-Function |
| Video Colour Modes | Blackboard, Cinema, Dynamic, Presentation, sRGB |

## GENERAL

| | |
|---|---|
| Energy Use | 331 W, 227 W (economy), 0.2 W (standby) |
| Product dimensions | 309 x 293 x 105 mm (Width x Depth x Height) |
| Product weight | 3 kg |
| Noise Level | Normal: 37 dB (A) - Economy: 28 dB (A) |
| Included Software | Epson Projector Management Software |
| Loudspeaker | 16 W |

## OTHER

| | |
|---|---|
| Warranty | 24 months Carry in, Lamp: 12 months or 1,000 h |
| | Optional warranty extension available |

## WHAT'S IN THE BOX

- Main unit
- Power cable
- VGA cable
- Remote control incl. batteries
- HDMI Cable Clamp
- Warranty Documents
- Quick Start Guide
- User manual

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## OPTIONAL ACCESSORIES

- ELPLP96
  V13H010L96
- Wireless LAN Adapter - ELPAP10
  V12H731P01
- Screen (50" Desktop type) - ELPSC32
  V12H002S32
- Screen (80" Pantograph 16:10) - ELPSC24
  V12H002S24
- Soft Carry Case - ELPKS70
  V12H001K70
- Screen (80" Mobile X type16:9) - ELPSC21
  V12H002S21
- Ceiling Mount (White) - ELPMB23
  V12H003B23
- Ceiling Pipe (450mm) - ELPFP13
  V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
  V12H003P14

## LOGISTICS INFORMATION

| SKU | V11H874041 |
|---|---|
| EAN code | 8715946642697 |
| Country of Origin | Philippines |

1. Based on watching content for five hours every day with the projector set in Eco mode
2. Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions.