

# CO-W01

## DATASHEET / BROCHURE



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

Here's a projector the whole family can enjoy; from watching box sets to delivering sharp presentations, this WXGA projector has the tools for the job. There's no need to worry about ambient light; it produces a bright and clear display with 3,000 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 film or delivering a presentation, this projector can achieve an impressive 378 inch display. It's great quality too, with 3LCD technology that makes the display up to three times brighter than competitor products<sup>1</sup>, thanks to its bright and vivid colours. 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 WXGA 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 3,000 lumens.

### Long-lasting solution

Looking for a long-term, hassle-free and affordable solution for your projection needs? This model's long-lasting lamp light source provides you with 18 years' worth of entertainment<sup>2</sup>.

### Plug and play

Here's a projector that's designed with portability and quick set up in mind. Its compact design 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 input.

## 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 3,000 lumens
- **Affordable, high-tech equipment**  
Enjoy this WXGA projector
- **Long-lasting solution**  
18 years' worth of entertainment<sup>2</sup>
- **Portable and quick to set up**  
Easy set up with keystone slider for perfect alignment



# EPSON®

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

|                   |                                             |
|-------------------|---------------------------------------------|
| Projection System | 3LCD Technology, RGB liquid crystal shutter |
| LCD Panel         | 0.59 inch with MLA (D10)                    |

### IMAGE

|                          |                                                                       |
|--------------------------|-----------------------------------------------------------------------|
| Color Light Output       | 3,000 Lumen- 2,000 Lumen (economy) In accordance with ISO 21118:2020  |
| White Light Output       | 3,000 Lumen - 2,000 Lumen (economy) In accordance with ISO 21118:2020 |
| Resolution               | WXGA                                                                  |
| High Definition          | HD ready                                                              |
| Aspect Ratio             | 16:10                                                                 |
| Light source             | Lamp                                                                  |
| Lamp                     | UHE, 188 W, 6,000 h durability, 12,000 h durability (economy mode)    |
| Keystone Correction      | Manual vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$    |
| Colour Video Processing  | 8 Bits                                                                |
| 2D Vertical Refresh Rate | 100 Hz - 120 Hz                                                       |
| Colour Reproduction      | 16.77 million colours                                                 |

### OPTICAL

|                               |                           |
|-------------------------------|---------------------------|
| Throw Ratio                   | 1.27 - 1.71:1             |
| Zoom                          | Digital, Factor: 1 - 1.35 |
| Lens                          | Optical                   |
| Screen Size                   | 25 inches - 378 inches    |
| Projection Distance Wide      | 0.9 m - 10.4 m            |
| Projection Distance Tele      | 0.9 m - 10.4 m            |
| Projection Distance Wide/Tele | 1.64 m ( 60 inch screen)  |
| Projection Lens F Number      | 1.44                      |
| Projection Lens Focus         | Manual                    |
| Offset                        | 7 : 1                     |

### CONNECTIVITY

|                       |                                                    |
|-----------------------|----------------------------------------------------|
| Interfaces            | HDMI 1.4, USB 2.0-A, USB 2.0 Type B (Service Only) |
| Epson iProjection App | n/a                                                |

### ADVANCED FEATURES

|                   |                                                                                                                  |
|-------------------|------------------------------------------------------------------------------------------------------------------|
| Security          | Kensington lock, Padlock, Security cable hole                                                                    |
| 2D Colour Modes   | Dynamic, Cinema, Presentation, sRGB, Blackboard, Vivid                                                           |
| Other features    | A/V mute, Built-in speaker, Horizontal and vertical keystone correction, MHL audio/video interface, Quick Corner |
| Video Color Modes | Blackboard, Cinema, Dynamic, Presentation                                                                        |

### GENERAL

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power consumption       | 270 Watt (Peak), 214 Watt (Eco), 0.5 Watt (Energy saving standby)                                                                                                                                                                                                                                                                                                                                                                              |
| Supply Voltage          | AC 100 V - 240 V, 50 Hz - 60 Hz                                                                                                                                                                                                                                                                                                                                                                                                                |
| Product dimensions      | 295 x 211 x 87 mm (Width x Depth x Height)                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product weight          | 2.4 kg                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Noise Level             | Normal: 38 dB (A) - Economy: 29 dB (A)                                                                                                                                                                                                                                                                                                                                                                                                         |
| Supported Temperature   | Operation 5° C - 40° C                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Supported Humidity      | Operation -10% - 60%, Storage 10% - 90%                                                                                                                                                                                                                                                                                                                                                                                                        |
|                         | If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could break and cause the projector to drop from the ceiling. |
|                         | If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional assistance.                                                                                                                                                                                                                                         |
| Loudspeaker             | 5 Watt                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Room Type / Application | Home Office, Home Photo, TV & Box sets                                                                                                                                                                                                                                                                                                                                                                                                         |
| Positioning             | Ceiling Mounted, Desktop                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Colour                  | White                                                                                                                                                                                                                                                                                                                                                                                                                                          |

### OTHER

|          |                                       |
|----------|---------------------------------------|
| Warranty | 24 months Carry in                    |
|          | Optional warranty extension available |

## CO-W01

## WHAT'S IN THE BOX

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

## OPTIONAL ACCESSORIES

- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series  
V12H001K69
- Adapter - ELPAP11 Wireless LAN (5GHz)  
V12H005A01

CO-W01

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | V11HA86040    |
| EAN code          | 8715946706849 |
| Country of Origin | Philippines   |
| Layer             | 6 Units       |
| Layer Block       | 6 Units       |

For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>  
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1. 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 October 2019 through September 2020.
2. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.

**EPSON**<sup>®</sup>