

# EB-W18

## DATASHEET

10,000:1

HDMI

WXGA

3000 lm



2W



This affordable LCD projector offers colours that are three times brighter<sup>2</sup> than standard 1-chip DLP projectors. Together with its WXGA resolution, 1.2x optical zoom and 3,000 lumens, home and small office users can ensure their projections offer crisp, clear images in a variety of light levels.

### High quality, bright and vibrant images

This LCD projector effortlessly displays bright images with vivid colours for a crisp, clear picture: ideal for presentations and moving images, and is aided by the 10,000:1 contrast ratio. With an HDMI input, high definition video and audio content are easily played with the same high quality you would expect from the world's number one projector manufacturer<sup>3</sup>.

### Colour Light Output (CLO)

CLO is an important way of measuring a projector's ability to deliver colour and, like all Epson projectors, this model has an equally high White and Colour Light Output for a bright picture with vivid colours. For more information please visit: [www.epson.eu/CLO](http://www.epson.eu/CLO).

### User-friendly

Thanks to its manual keystone slider – unique to Epson – and automatic vertical keystone correction, this projector is quick and simple to set up. No matter the angle of the projector, you can easily align the projection to ensure a straight and correct image. The Colour Universal Design makes operating the projector easier, thanks to new LED colours and menu icons on the projector's control panel.

### Wireless projector

The optional wireless connectivity<sup>4</sup> allows you to show content easily from a range of devices without being connected to the projector via a cable.

### Eco-friendly

The EB-W18 features an eco tab setting, auto lamp dimming function and an A/V mute timer.

## KEY FEATURES

- **Very bright output**  
3,000 lumens White Light Output and 3,000 lumens Colour Light Output
- **Sharp detail**  
10,000:1 contrast ratio
- **Easy set-up**  
Automatic vertical keystone correction
- **Eco-friendly**  
Eco tab setting and auto lamp dimming function
- **Wireless Option**  
Connect via a range of smart devices



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Source: Futuresource Consulting Ltd.

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## PRODUCT SPECIFICATIONS

<b>IMAGE</b>	
Colour Reproduction	Upto 1.07 billion colours
Colour Light Output	3.000 lumen-2.100 lumen (economy)
White Light Output	3.000 lumen - 2.100 lumen (economy) In accordance with ISO 21118:2012
Resolution	WXGA, 1280 x 800, 16:10
Contrast Ratio	10.000 : 1
Lamp	200 W, 5.000 h durability, 6.000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$
Aspect Ratio	16:10
Colour Processing	10 Bits
2D Vertical Refresh Rate	50 Hz - 85 Hz

<b>TECHNOLOGY</b>	
Projection System	3LCD Technology
LCD Panel	0,59 inch with MLA (D8)

<b>OPTICAL</b>	
Projection Ratio	1,30 - 1,56:1
Zoom	Manual, Factor: 1,2
Projection Size	33 inches - 320 inches
Projection Distance Wide/Tele	1,68 m - 2,02 m (60 inch screen)
Projection Lens F Number	1,58 - 1,72
Focal Distance	16,9 mm - 20,28 mm
Focus	Manual
Offset	10 : 1
Lens	Optical

<b>CONNECTIVITY</b>	
USB Display Function Interfaces	3 in 1: Image / Mouse / Sound
Epson iProjection App	USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n (optional), HDMI in, Composite in, Component in, S-Video in, RGB in, VGA in, Cinch audio in Ad-Hoc / Infrastructure

<b>ADVANCED FEATURES</b>	
Security Features	Kensington lock, Security cable hole, Wireless LAN security, Password protection
Video Colour Modes	AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible, Horizontal and vertical keystone correction, Network projection, Wireless LAN capable Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard

<b>GENERAL</b>	
Energy Use	270 W, 201 W (economy), 0,28 W (standby)
Product dimensions	297 x 234 x 77 mm (Width x Depth x Height)
Product weight	2,4 kg
Noise Level	Normal: 37 dB (A) - Economy: 29 dB (A)

<b>OTHER</b>	
Warranty	24 months Carry in, Lamp: 12 months or 1.000 h

## LOGISTICS INFORMATION

SKU	V11H550040
EAN code	8715946531120
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	78 Units

## EB-W18

### WHAT'S IN THE BOX

- Carrying bag
- Computer cable
- Power cable
- Remote control incl. batteries
- USB cable
- Warranty Documents
- Main unit
- User's Manual Set

### OPTIONAL ACCESSORIES

- Lamp - ELPLP78  
V13H010L78
- Air Filter - ELPAF32  
V13H134A32
- Screen (80" Multi-Aspect) - ELPSC26  
V12H002S26
- Screen (80" Pantograph 16:10) - ELPSC24  
V12H002S24
- Ceiling Mount (White) - ELPMB23  
V12H003B23
- Wireless LAN Adapter (b/g/n) - ELPAP07  
V12H418P13ZA
- Quick Wireless Connect USB key - ELPAP09  
V12H005M09
- Ceiling Pipe (450mm) - ELPFP13  
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14  
V12H003P14

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1. Some or all Wi-Fi products may not be available in certain countries. 2Compared 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. For more information please visit [www.epson.eu/CLO\\_3](http://www.epson.eu/CLO_3) Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2012. 4Optional wireless LAN unit required

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