

EB-W18

DATASHEET



This affordable LCD projector offers colours that are three times brighter² 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 manufacturer³.

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.

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 connectivity⁴ allows you to show content easily from a range of devices without being connected to the projector via a cable.

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



PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology
LCD Panel	0,59 inch with MLA (D8)
IMAGE	
Color 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
OPTICAL	
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
CONNECTIVITY	
USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	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
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
Security	Kensington lock, Security cable hole, Wireless LAN security, Password protection
Features	AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible, Horizontal and vertical keystone correction, Network projection, Wireless LAN capable
Video Color Modes	Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard
GENERAL	
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)
Loudspeaker	2 W
OTHER	
Warranty	24 months Carry in, Lamp: 12 months or 1.000 h

LOGISTICS INFORMATION

SKU	V11H550040
Barcode	8715946531120
Dimensions Single Carton	365 x 365 x 160 mm
Carton Weight	3,95 Kg
Country of Origin	Multiple country of origin
Pallet Size Euro	78 Units (6 x 13)

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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 - EB-SXW03/SXW18/X24 V13H010L78
- Air Filter - ELPAF32 - EB-SXW11/12/14 V13H134A32
- Screen - ELPSC26 80" Multi-Aspect V12H002S26
- Screen - ELPSC24 80" Pantograph 16:10 V12H002S24
- Ceiling Mount - ELPMB23 - White V12H003B23
- Adapter - ELPAP07 Wireless LAN b/g/n V12H418P13ZA
- Quick Wireless Connect USB key - ELPAP09 V12H005M09
- Ceiling pipe - ELPFP13 - 668-918mm V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm V12H003P14

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 3Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2012. 4Optional wireless LAN unit required