# **EB-W51**

## DATASHEET / BROCHURE



















## Turn heads at home and in the office with this high-quality, longlasting and flexible WXGA projector.

Supersize your content in the office and at home with this high-quality, versatile projector. Thanks to its powerful 4,000 lumen 3LCD technology, it delivers incredibly bright and clear images, even when there's ambient light. The long-lasting lamp light source means it's a cost-effective piece of kit. It's also easy to transport and set up with no fuss.

## Bigger is better

Whether you're watching your favourite film or delivering a presentation, this projector can achieve an impressive 320 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>. In addition to its bright and vivid colours, the 16,000:1 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 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 4,000 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 provideds you with 18 years' worth of entertainment<sup>2</sup>.

## 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. Thanks to the optional ELPAP11 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 4,000 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 Transport with a carry case and keystone slider for easy alignment





## PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.59 inch with C2 Fine

IMAGE

Color Light Output 4,000 Lumen - 2,600 Lumen (economy) In accordance with IDMS15.4

White Light Output 4,000 Lumen - 2,600 Lumen (economy) In accordance with ISO 21118:2020

Resolution WXGA Contrast Ratio 16,000 : 1

Lamp UHE, 210 W, 6,000 h durability, 12,000 h durability (economy mode)

Colour Reproduction Upto 1.07 billion colours

OPTICAL

 Throw Ratio
 1.30 - 1.56:1

 Zoom
 Manual, Factor: 1 - 1.2

 Screen Size
 33 inches - 320 inches

 Projection Distance Wide/Tele 1.68 m - 2.02 m ( 60 inch screen

Projection Lens F Number 1.49 - 1.72 Projection Lens Focal Length 16.9 mm - 20.28 mm

Projection Lens Focus Manual
Offset 10:1

CONNECTIVITY

Interfaces USB 2.0-A, USB 2.0, VGA in, HDMI in, Composite in, Wireless LAN IEEE 802.11b/g/n (optional),

Cinch audio in

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection

3D N

Other features AV Mute Slide, Auto source search, Built-in speaker, Horizontal and vertical keystone

 $correction, \, Long \, lamp \, life, \, Quick \, Corner, \, Split-Screen-Function$ 

Video Color Modes Blackboard, Cinema, Dynamic, Presentation, sRGB

GENERAL

Power consumption 286 Watt - On mode power consumption (Normal)

327 Watt (Peak), 225 Watt (Eco), 0.3 Watt (Energy saving standby)

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)

Included Software Epson Creative Projection, EasyMP Multi PC Projection, Epson Projector Management, Epson

Projector Professional Tool

Loudspeaker 2 Watt

OTHER

Warranty 24 months Carry in, Lamp: 12 months or 1,000 h

Optional warranty extension available

#### **EB-W51**

## WHAT'S IN THE BOX

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



## **OPTIONAL ACCESSORIES**

• Air Filter - ELPAF32

V13H134A32

• Adapter - ELPAP11 Wireless LAN (5GHz)

V12H005A01

• Lamp - ELPLP97 - EB9XX/W49/X/E20/U50/EB-x05/x41/x42/EH-TW6

V13H010L97

• Screen (80" Mobile X type16:9) - ELPSC21

V12H002S21

• Screen (80" Multi-Aspect) - ELPSC26

V12H002S26

• Screen (50" Desktop type) - ELPSC32

V12H002S32

• Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series

V12H001K69

• Ceiling Mount (White) - ELPMB23

V12H003B23

• Ceiling Pipe (450mm) - ELPFP13

V12H003P13

## LOGISTICS INFORMATION

| SKU               | V11H977040    |
|-------------------|---------------|
| EAN code          | 8715946680705 |
| Country of Origin | Philippines   |

SYNC AV d.o.o. Celovška cesta 172 1000 Ljubljana Slovenia info@sync-av.com

For further information please contact your local Epson office or visit www.epson-europe.com

Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece +30 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 7742 Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway

+47 67 11 37 00
Poland 0-0-800 4911299 (0,16 zl/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711)
465-9621

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 022 592 7923

Turkey (0212) 3360303 United Kingdom 0871 222 6702

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.

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May 2017 – April 2018.

2. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.



<sup>\*</sup> Warranty offers are not available for all countries. Please contact your local Epson representative.