# **EB-W51**

# DATASHEET





# 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)
Keystone Correction	Auto vertical: ± 30 °, Manual horizontal ± 30 °
Colour Reproduction	Upto 1.07 billion colours
High Definition	HD ready
OPTICAL	
Throw Ratio	1,30 - 1,56:1
Zoom	Manual, Factor: 1,2
Screen Size	33 inches - 320 inches
Projection Distance Wide/Tele	e 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, Cinch audio out, Wireless LAN IEEE
	802.11b/g/n (optional)
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
Security	Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection
3D	No
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	327 Watt, 225 Watt (economy), 0,3 Watt (standby), On mode power consumption as defined in
	JBMS-84 286 Watt
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
Room Type / Application	Home Office, Home Photo, Streaming, TV & Box sets
Positioning	Ceiling Mounted, Desktop
Colour	White
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

TEKSEL d.o.o. Tržaška cesta 132 1000 Ljubljana Tel.: +386 1 620 77 25 Faks: +386 1 620 77 26 Splet: www.teksel.si E-pošta: info@teksel.si 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 May 2017 – April 2018.

May 2017 – April 2018. 2. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.



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