

EB-W51

DATASHEET / BROCHURE



Turn heads at home and in the office with this high-quality, long-lasting 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 products¹. 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 provides you with 18 years' worth of entertainment².

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 ELPAP10 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 entertainment²
- **Portable and quick to set up**
Transport with a carry case and keystone slider for easy alignment



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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, 1280 x 800, 16:10
Contrast Ratio	16.000 : 1
Lamp	UHE, 210 W, 6.000 h durability, 12.000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
Colour Reproduction	Upto 1.07 billion colours
High Definition	HD ready
Aspect Ratio	16:10

OPTICAL

Throw Ratio	1,30 - 1,56:1
Zoom	Manual, Factor: 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

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type A, USB 2.0 Type B, VGA in, HDMI in, Composite in, Cinch audio in, 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	Content DIY App, iProjection, 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
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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

EB-W51

- Air Filter - ELPAP32
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

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

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