

EB-W55

DATASHEET / BROCHURE



Enjoy an impressive display of up to 320 inches, perfect for immersive home entertainment or dynamic business presentations

Experience immersive entertainment and dynamic business presentations with this affordable WXGA lamp projector. Compact and lightweight with an easy setup, it offers high-tech features and impressive large display up to 320 inches. Thanks to Epson's 3LCD technology with 4,000 lumens Colour Light Output (CLO), you will enjoy vibrant and detailed lifelike images, even in bright ambient light rooms

Affordable, high visibility large displays

Bring the big-screen experience to your home, home office, or small business with this affordable yet feature-packed WXGA lamp projector. Enjoy immersive entertainment or deliver dynamic business presentations on a impressive large display of up to 320 inches.

Superior image quality

With an impressive 4,000 lumens of brightness and a 16,000:1 contrast ratio, this WXGA lamp projector delivers vivid, lifelike images with defined shadow detail. Powered by Epson's 3LCD technology, it offers up to three times brighter colours compared to 1-chip DLP projectors*.

Long-lasting solution

With this model's long-lasting lamp light source, you can enjoy a big screen experience for up to 18 years*

Built-in speakers

The built-in 2W mono speaker delivers powerful sound, ensuring clear audio even in larger rooms, so you don't need to prepare additional speakers

Enhanced connectivity

Equipped with 2x HDMI ports and WiFi 6E to easily connect multiple devices and ensure faster communication speeds*

Refreshingly easy setup

Enjoy effortless setup with the auto power-on function, which detects signals from connected devices and starts automatically, ensuring an easy to use experience

KEY FEATURES

- **High visibility large display**
Enjoy an impressive display of up to 320 inches, perfect for immersive home entertainment or dynamic business presentations with split-screen functionality.
- **Brighter, vivid projection**
Epson's 3LCD technology delivers an equally high white and Colour Light Output (CLO) of 4,000 lumens, so that you can experience vivid and lifelike images
- **Long-lasting solution**
With this model's long-lasting lamp light source, you can enjoy a big screen experience for up to 18 years*
- **Built-in speakers**
The built-in 2W mono speaker delivers powerful sound, ensuring clear audio even in larger rooms, so you don't need to prepare additional speakers
- **Enhanced connectivity**
Equipped with 2x HDMI ports and WiFi 6E to easily connect multiple devices and ensure faster communication speeds*
- **Refreshingly easy setup**
Enjoy effortless setup with the auto power-on function, which detects signals from connected devices and starts automatically, ensuring an easy to use experience
- **Legal Statement**
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

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: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
Colour Reproduction	16.77 million 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 Focal Length	16.9 mm - 20.28 mm
Projection Lens Focus	Manual
CONNECTIVITY	
Interfaces	USB 2.0 Type B (Service Only), HDMI in (2x), USB 2.0-A, Wireless LAN IEEE 802.11a/b/g/n
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard
Other features	A/V mute, Auto source search, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner, Split-Screen-Function, Wireless LAN capable, iProjection set-up by scanning a code
GENERAL	
Power consumption	284 Watt (Normal On-Mode), 181 Watt (Eco On-Mode), 332 Watt (Normal Peak-mode), 231 Watt (Eco Peak-Mode), 0.3 Watt (Energy saving standby)
Product dimensions	302 x 237 x 92 mm (Width x Depth x Height)
Product weight	2.6 kg
Noise Level	Normal:37 dB (A) - Economy:28 dB (A)
Loudspeaker	2 Watt
Room Type / Application	Small Office/Home Office, Home Photo, Huddle space / Portable, TV & Box sets
OTHER	
Warranty	24 months Carry in, Lamp: 12 months or 1,000 h Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11HB58040
EAN code	8715946738581
Country of Origin	Philippines



For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

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Last extracted: 2026-01-15

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WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Quick Start Guide
- Warranty card
- Main unit

OPTIONAL ACCESSORIES

- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series
V12H001K69
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Air Filter - ELPAF32
V13H134A32
- Lamp - ELPPLP97 - EB9XX/W49/X/E20/U50/EB-x05/x41/x42/EH-TW6
V13H010L97
- Safety Wire - ELPWR01
V12H003W01

1. See epson.co.uk/homecinemafootnotes

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