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

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• Enhanced connectivity

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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** 16,000 : 1 Contrast Ratio

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

Keystone Correction Auto vertical: ±30 °, Manual horizontal ±30 °

Colour Reproduction 16.77 million colours

Resolution Enhancement HD ready

OPTICAL

Throw Ratio 1.30 - 1.56:1 Manual, Factor:1 - 1.2 Zoom 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

CONNECTIVITY

USB 2.0 Type B (Service Only), HDMI in (2x), USB 2.0-A, Wireless LAN IEEE 802.11a/b/g/n Interfaces

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, iProjecton set-up

by QR code

GENERAL

284 Watt (Normal On-Mode), 181 Watt (Eco On-Mode), 332 Watt (Normal Peak-mode), 231 Power consumption

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 Home Office, Home Photo, TV & Box sets

Ceiling Mounted, Desktop Positioning

Colour White

OTHER

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

Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11HB58040
EAN code	8715946738581
Country of Origin	Philippines

EB-W55

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 – ELPLP97 – EB9XX/W49/X/E20/U50/EBx05/x41/x42/EH-TW6

• Safety Wire - ELPWR01 V12H003W01

For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742

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

www.epson.co.uk www.epson.ie

1. See epson.co.uk/homecinemafootnotes

