# **EB-5520W**

#### **DATASHEET / BROCHURE**













# A bright 5,500-lumen installation projector with WXGA resolution and excellent connectivity options for an affordable entry-level price.

The EB-5520W has been designed as an entry-level installation projector for boardrooms and classrooms, offering outstanding performance and wide-ranging connectivity options for an affordable price. On top of this, 10,000-hour lamp life<sup>1</sup> in Eco Mode and great value consumables result in a very low TCO.

#### Affordable 5,500-lumen performance

The EB-5520W offers impressive 5,500-lumen brightness and HD-ready WXGA resolution at an entry-level price, so you can display sharp, bright text images and videos, even in well-lit rooms, without having to pay a premium price. Improved colour and purer whites mean presentations that will really stand out.

# Extensive connectivity options

Boasting HDBaseT for straightforward wired connection over a single cable, plus Miracast/WiDi for instant wireless connectivity via tablet or smartphone and two HDMI sockets, the EB-5520W offers a comprehensive array of connection options.

# Reliable and durable

The hardwearing EB-5520W is designed to offer at least 10,000 hours of maintenance-free use in Eco Mode. Added to a low replacement lamp cost and the entry-level price, this makes for a very affordable TCO.

#### Easy, flexible installation

Horizontal and vertical lens shift with improved zoom and focusing make the EB-5520W very easy to install, and allow for a great deal of flexibility in mounting, making the projector suitable for a huge range of different rooms.

# **KEY FEATURES**

- 5,500-lumen brightness
   Crisp images and bright colours, even in well-lit rooms
- WXGA resolution
   Sharp HD-ready picture for excellent readability
- HDBaseT and Miracast
   Wide-ranging wired and wireless
   connection options
- Up to 10,000-hour Eco Mode lamp life Reliable, durable performance means a low TCO
- Easy installation

Wide lens shift and central lens for easy installation





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.76 inch with C2 Fine

IMAGE

Colour Light Output 5,500 lumen - 3,700 lumen (economy) In accordance with IDMS15.4

White Light Output 5,500 lumen - 3,700 lumen (economy) In accordance with ISO 21118:2012

Resolution WXGA, 1280 x 800, 16:10

Contrast Ratio 15,000 :

Lamp 300 W, 5,000 h durability, 10,000 h durability (economy mode)

Keystone Correction Manual vertical:  $\pm$  30 °, Manual horizontal  $\pm$  30 °

Colour Reproduction Upto 1.07 billion colours

Aspect Ratio 16:10
Colour Processing 10 Bits

OPTICAL

 Projection Ratio
 1.26 - 2.30:1

 Zoom
 Manual, Factor: 1 - 1.8

 Image Size
 50 inches - 300 inches

 Projection Distance Wide
 1.4 m - 8.4 m

 Projection Distance Tele
 2.5 m - 15 m

 Projection Lens F Number
 1.65 - 2.55

Focal Distance 21.34 mm - 37.99 mm
Focus Manual

Projection Lens Zoom Ratio 1.26 - 2.3 : 1
Lens Optical

CONNECTIVITY

Interfaces USB 2.0 Type A, USB 2.0 Type B (Service Only), RS-232C, Wireless LAN IEEE 802.11a/b/g/n

(optional), VGA in, VGA out, HDMI in (2x), HDBaseT, Miracast

ADVANCED FEATURES

Security Kensington lock, Security bar, Wireless LAN unit lock, Password protection Video Colour Modes Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection

GENERAL

Energy Use 411 W, 309 W (economy), 2.33 W (standby), On mode power consumption as defined in JBMS-

84 370 W

Product dimensions 472 x 354 x 159 mm (Width x Depth x Height)

Product weight 6.9 kg

Noise Level Normal: 38 dB (A) - Economy: 28 dB (A)

Colour White

OTHER

Warranty 36 months On-site service or 8,000 h, Lamp: 12 months or 1,000 h

Optional warranty extension available

#### **EB-5520W**

# WHAT'S IN THE BOX

- CD Manual
- Cable cover
- User manual
- Remote control incl. batteries
- Software (CD)
- Power cable
- VGA cable



#### **OPTIONAL ACCESSORIES**

EB-5520W

• ELPLP95

V13H010L95

• Air Filter - ELPAF45

V13H134A45

• Ceiling Mount (White) - ELPMB22

V12H003B22

 Ceiling Mount (Low profile) - ELPMB30 V12H526040

 HDBaseT Transmitter - ELPHD01 V12H547041

 Wireless LAN Adapter - ELPAP10 V12H731P01

# LOGISTICS INFORMATION

SKU	V11H826041
EAN code	8715946624365
Country of Origin	China
Layer	2 Units
Layer Block	2 Units



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.

Web: www.epson.co.uk www.epson.ie

1. 10,000-hour lamp life based on using projector in Eco Mode.

