DATASHEET

Epson EB-485Wi



Turn any flat surface into a large interactive display with this widescreen, 3,100-lumen ultra-short-throw projector.

Bring your classroom presentations to life without installing expensive interactive whiteboards. Epson's EB-485Wi comes with many new features, such as dual pen control, PC-free connectivity and HDMI input, and provides a complete package for engaging learning.

Large fully interactive projections

With Epson's EB-485Wi, you can easily achieve a large projected image size of up to 100 inches/245cm that's fully interactive, right up to the corners. Thanks to the ultra-short-throw design, you can project a 75-inch/190cm image from just 15.5cm away, and annotating can easily be done without casting distracting shadows.

You're in control

This is Epson's first interactive projector to feature two digital pens that allow teachers and students to work together at the same time. These pens are more responsive and easier to use than previous models, thanks to the new 'hover' function that accurately detects the position of the pen when not in contact with the projection surface. The automatic calibration and the driver less installation means that set-up is extremely fast and easy.

Everything you need

This package includes the projector, wall-mount and two digital pens, and doesn't need a separate screen. It can be mounted in four different ways to maximise learning opportunities: on your wall, on the ceiling or even to the underneath or side of a desk. Mounting to a desk also opens up collaborative work on documents or multimedia files for large group projects.

Easy installation and control

Epson has designed this projector around you. Fast and easy to set up and use, you simply turn on and plug in - there's no warm-up time involved, the image is calibrated automatically and there's also a 16W built-in speaker. You can make any flat surface interactive without being connected to a PC as the built-in 'instant annotation' tool allows you to draw on any projected background or video.

KEY FEATURES

- Super bright output 3,100 lumens White/Colour Light Output
- Ultra-short-throw
 Reduces shadows, 0,27:1 throw ratio
- Interactive
 On a table or any wall surface
- Large image
 Up to 100-inches, 16/10 format
- Easy to use
 Dual 'hover' function interactive pens





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.59 inch

IMAGE

Colour Light Output 3,100 lumen-1,800 lumen (economy)
White Light Output 3,100 lumen - 1,800 lumen (economy)

Resolution WXGA, 1280 x 800, 16:10

Contrast Ratio 3,000 : 1

Lamp 215 W, 3,000 h durability, 4,000 h durability (economy mode)

Keystone Correction Manual vertical: \pm 5 °, Manual horizontal \pm 5 °

OPTICAL

Projection Ratio 0.27:1

Zoom Digital, Factor: 1.35
Image Size 60 inches - 100 inches
Projection Distance Wide 0.4 m (60 inch screen)
Projection Distance Tele 0.6 m (100 inch screen)

Projection Lens F Number 1.8
Focal Distance 3.71 mm
Focus Manual

CONNECTIVITY

USB Display Function 3 in 1: Image / Mouse / Sound

Interfaces USB 1.1 Type B (optional), USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100

Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in, Composite in, Component in (2x), S-Video in, RGB in (2x), Stereo mini jack audio out,

Stereo mini jack audio in (2x), Cinch audio in, Microphone input

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Security bar, Control panel lock, Password lock, Padlock, Security cable hole

OTHER

Warranty 36 months Carry in, Lamp: 12 months or 1,000 h

Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H452040 V11H452041
EAN code	8715946495668
Dimensions Single Carton	762 x 432 x 324 mm
Carton Weight	12.9 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	12 Units

Epson EB-485Wi

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- USB cable
- Interactive pens
- Quick Start Guide
- Driver and utilities (CD)
- Main unit
- User manual (CD)
- Warranty Documents

OPTIONAL ACCESSORIES

- Table Mount for Ultra-short-throw Series ELPMB29 V12H516040
- Ceiling Mount (White) ELPMB23 V12H003B23
- Wireless LAN Adapter (b/g/n) ELPAP07 V12H418P13
- Lamp ELPLP71
 V13H010L71
- Control and Connection Box ELPCB01 V12H443040
- Interactive Pen (Orange) ELPPN03A V12H522001
- Interactive Pen (Blue) ELPPN03B V12H523001
- Air Filter ELPAF40 V13H134A40
- Quick Wireless Connect USB key ELPAP09 V12H005M09

For further information please contact your local Epson office or visit www.epson-europe.com

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Turkey (0212) 3360303 United Kingdom 0871 222 6702

^{1.} Assuming an average usage of five hours per day for 200 days per year



^{*} Warranty offers are not available for all countries. Please contact your local Epson representative.