EB-580S



DATASHEET























Liven up the classroom with our brightest ultra-short-throw, 3LCD projector.

This 3,200 lumens ultra-short-throw projector, from the world's leading projector manufacturer¹, is ideal for delivering high-quality classroom presentations with fewer shadows. The EB-580S projects a large image from a very short distance thanks to its ultra-short-throw capabilities.

Quality image

Epson's 3LCD technology ensures high-quality images with equally high White and Colour Light Output, even in daylight, and three times brighter colours than leading competitive projectors². HDMI input means that students benefit from sharp, clear projected images.

Reliable

Project for longer with improved reliability and a longer lamp life of up to 6,000 hours.

More control and collaboration

The multi-PC projection software allows content to be shared simultaneously, with a moderator function to ensure the teacher remains in control.

Save time

Simply plug in and turn on – there's no warm-up time.

Wireless projector

The wireless capability allows you to share content easily from a range of smart devices using the iProjection App³.

Compatible solution

It is designed to work with SMART Board M600 and 800 interactive whiteboards ⁴ supporting the SMART Extended Control Panel (ECP) - letting you control the power, volume and input options. Collaboration is seamless with this integrated solution. When paired with a SMART Board interactive whiteboard, this system includes SMART Notebook collaborative learning software, allowing users to easily interact in real-time with on-screen content. Educators can enliven the classroom with thousands of pieces of pre-created SMART Notebook content to engage and inspire students.

KEY FEATURES

Quality image

Epson's 3LCD technology ensures highquality images

Reliable

Project for longer with a lamp life of up to 6,000 hours

Save time

Simply plug in and turn on – there's no warm-up time

Easy operation

Compatible with selected SMART Board interactive whiteboards

Wireless capability

Show content easily from a range of smart devices





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology
LCD Panel 0.55 inch with MLA (D8)

IMAGE

Colour Light Output 3,200 lumen- 1,900 lumen (economy)

White Light Output 3,200 lumen - 1,900 lumen (economy) In accordance with ISO 21118:2012

Resolution XGA, 1024 x 768, 4:3

Contrast Ratio 10,000 : 1

Lamp 245 W, 4,000 h durability, 6,000 h durability (economy mode)

Keystone Correction Manual vertical: \pm 3 $^{\circ}$, Manual horizontal \pm 3 $^{\circ}$

OPTICAL

Projection Ratio 0.31:1

Zoom Digital, Factor: 1 - 1.35
Projection Size 55 inches - 93 inches
Projection Distance Wide 0.4 m (56 inch screen)
Projection Distance Tele 0.6 m (93 inch screen)

 Projection Lens F Number
 1.8

 Focal Distance
 3.71 mm

 Focus
 Manual

 Offset
 7.2.1

OTHER

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

Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H604340 V11H604340DA
EAN code	8715946615585
Multiple Order Quantity	1 Units
Country of Origin	Philippines
Pallet Size Euro	6 Units

EB-580S

WHAT'S IN THE BOX

- Remote control incl. batteries
- Main unit
- Wall mounting bracket
- Power cable
- CD Manual
- SMART Integrated IWB Cable

OPTIONAL ACCESSORIES

- Lamp ELPLP80V13H010L80
- Air Filter ELPAF40 V13H134A40
- ELPAP10V12H731P01
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Control and Connection Box ELPCB02 V12H614040
- ELPSP02V12H467040
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14
 V12H003P14

 - Source: Futuresource Consulting Limited, www.futuresource-consulting.com
 - Compared to leading 1-chip DLP business and

will vary depending on usage conditions. For more information please visit www.epson.eu/CLO

education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness

3. - iProjection App available on Android and iOS devices 4. - SMART Board interactive whiteboards are sold seperately. The EB-530S and EB-580S are compatible with

SMART Board M680E and 880E interactive whiteboards. The







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

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

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