

EB-580



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-580 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 for vivid colours and bright images, 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 teachers and students to share their content simultaneously. The moderator function allows teachers to remain in complete control since they can choose when to display student content – ideal for interaction in a collaborative teaching or training environment.

Save time

Simply plug in and turn on – there's no warm-up time, and with a wall-mounting bracket included in the box, it's easy to get started.

Wireless projector

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

DATASHEET



KEY FEATURES

- **Quality image**
Epson's 3LCD technology ensures high-quality 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
- **More control and collaboration**
Share content simultaneously
- **Wireless capability**
Show content easily from a range of smart devices



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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 $\pm 3^{\circ}$
Aspect Ratio	4:3

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

CONNECTIVITY

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type B, HDMI in (2x), Stereo mini jack audio in (3x), VGA out, Wireless LAN IEEE 802.11b/g/n (optional), USB 2.0 Type A, Stereo mini jack audio out, VGA in (2x), Microphone input, Ethernet interface (100 Base-TX / 10 Base-T), MHL, RS-232C, S-Video in
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password protection
Features	Auto brightness adjustment, Automatic input selection, Built-in speaker, Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Dynamic lamp control, Easy OSD pre-setting, Wireless LAN capable
Interactivity	No
Video Colour Modes	Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard

GENERAL

Energy Use	358 W, 270 W (economy), 0.33 W (standby)
Product dimensions	367 x 375 x 155 mm (Width x Depth x Height)
Product weight	5.3 kg
Noise Level	Normal: 35 dB (A) - Economy: 28 dB (A)
Included Software	EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection
Loudspeaker	16 W

OTHER

Warranty	36 months On site service, Lamp: 12 months or 1,000 h Optional warranty extension available
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WHAT'S IN THE BOX

- Remote control incl. batteries
- Main unit
- Wall mounting bracket
- Power cable
- CD Manual

OPTIONAL ACCESSORIES

- Lamp - ELPLP80
V13H010L80
- Air Filter - ELPAF40
V13H134A40
- Adapter - ELPAP10 Wireless LAN b/g/n
V12H731P01
- Quick Wireless Connect USB key - ELPAP09
V12H005M09
- Control and Connection Box - ELPCB02
V12H614040DA
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Table Mount for Ultra-short-throw Series - ELPMB29
V12H516040

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LOGISTICS INFORMATION

SKU	V11H604041
EAN code	8715946534350
Multiple Order Quantity	1 Units
Country of Origin	Philippines
Pallet Size Euro	6 Units



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1. - Source: Futuresource Consulting Limited, www.futuresource-consulting.com
2. - Compared to leading 1-chip DLP business and education projectors based on NPQ data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. For more information please visit www.epson.eu/CLO
3. - iProjection App available on Android and iOS devices

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