

EB-520

DATASHEET / BROCHURE



This versatile projector is ideal for delivering high-quality presentations in classrooms and small meeting rooms

The EB-520 delivers superior-quality images and a host of additional features as standard to give users more for their money. Ideal for classrooms or small meeting rooms, this projector can be wall or ceiling mounted or placed on a table close to the wall to free-up more workspace.

High-quality image

Complete with our 3LCD technology, the EB-520 displays superior-quality, bright images with more accurate colours. The image can be seen even in brightly-lit rooms thanks to an equally high white and colour light output. Image detail is clear thanks to a high contrast ratio and our new short throw lens means sharper images and improved focus.

More value for your money

The lamp in the EB-520 now lasts up to 10,000 hours in eco mode. The projector even conserves power during presentations by automatically adjusting the light output depending on the content. The A/V mute function pauses the presentation and dims the lamp by 70% to conserve energy while the projector is not in use. The projectors' built-in 16w speaker means audio content can be played directly through the projector, without the need for additional external speakers. The microphone input transforms the projector into a PA system, meaning presenters can be easily heard in a classroom environment.

Easy to set up and use

The EB-520 has both horizontal and vertical keystone correction to achieve a perfectly shaped image and help avoid distortion. When setting up several projectors, the OSD settings can be copied from one projector to many others meaning you don't need to set up projectors individually. Multi-PC projection software allows content from four devices, including PC's, tablets, smart phones, to be displayed simulatenously.

KEY FEATURES

- **Exceptional image quality**
Epson's 3LCD technology displays brighter images and more accurate colours
- **Equally high white and colour light output**
Projected image can be seen clearly even in brightly-lit rooms
- **Clearer detail**
Increased contrast ratio of 16,000:1
- **Longer lamp life means low TCO**
10,000 hours in eco mode / 5,000 hours in normal mode
- **Flexible installation options**
Horizontal and vertical keystone correction for off-centre and uneven placement



EPSON®
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY

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

IMAGE

Colour Light Output	2,700 lumen- 1,600 lumen (economy)
White Light Output	2,700 lumen - 1,600 lumen (economy) In accordance with ISO 21118:2012
Resolution	XGA, 1024 x 768, 4:3
Contrast Ratio	16,000 : 1
Lamp	200 W, 5,000 h durability, 10,000 h durability (economy mode)
Keystone Correction	Manual vertical: $\pm 15^\circ$, Manual horizontal $\pm 15^\circ$
Colour Reproduction	Upto 1.07 billion colours
Aspect Ratio	4:3

OPTICAL

Projection Ratio	0.55:1
Zoom	Digital, Factor: 1 - 1.35
Image Size	50 inches - 108 inches
Projection Distance Wide	0.5 m (50 inch screen)
Projection Distance Tele	1.3 m (108 inch screen)
Projection Lens F Number	1.6
Focal Distance	6.4 mm
Focus	Manual
Offset	9.51 : 1

CONNECTIVITY

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

ADVANCED FEATURES

Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password protection
Features	Built-in speaker, Customizable user logo, Digital zoom, Dynamic lamp control, Horizontal and vertical keystone correction, Long lamp life, Microphone input, Wireless LAN capable
Interactivity	No
Video Colour Modes	Blackboard, Dynamic, Presentation, sRGB, Theatre

GENERAL

Energy Use	278 W, 219 W (economy), 0.28 W (standby)
Product dimensions	344 x 315 x 94 mm (Width x Depth x Height)
Product weight	3.7 kg
Noise Level	Normal: 35 dB (A) - Economy: 28 dB (A)
Included Software	Epson Projector Management Software, 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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EB-520

WHAT'S IN THE BOX

- User manual (CD)
- Software (CD)
- Setup guide
- Remote control incl. batteries
- Power cable
- Main unit
- VGA cable

OPTIONAL ACCESSORIES

EB-520

- Air Filter - ELPAF47
V13H134A47
- Wall Mount - ELPMB45
V12H706040
- Lamp - ELPLP87
V13H010L87
- Wireless LAN Adapter - ELPAP10
V12H731P01
- Quick Wireless Connect USB key - ELPAP09
V12H005M09
- Control and Connection Box - ELPCB02
V12H614040DA
- Soft Carry Case - ELPKS66 - EB-52x/53x series
V12H001K66
- Active Speakers (2 x 15W) - ELPSP02
V12H467040DA

LOGISTICS INFORMATION

SKU	V11H674041
EAN code	8715946541518
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	36 Units

For more information please contact:

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