DATASHEET

Epson EB-430



This affordable, short-throw, 3,000-lumen projector can be mounted closer to the screen for fewer shadows when presenting.

The EB-430 has optional Wi-Fi and can be mounted 72cm from the screen for a high-quality, 178cm picture with fewer shadows, making it the perfect partner for schools' existing interactive whiteboards. It can also be used as an alternative to an interactive whiteboard with its optional interactive module.

High-quality picture

Powered by 3LCD technology, the EB-430 achieves accurate colour reproduction, important in education for natural-looking flags, maps and diagrams. A high White and Colour Light Output of up to 3,000 lumens assures a clear picture, even in daylight, while a contrast ratio of 3,000:1 delivers sharp detail.

Interactive lessons

Attach the optional Epson ELP-IU03 interactive module to captivate the class with interactive presentations. The module works with the projector to make any surface interactive - no screen required. Notes or additions can be created and saved with the included digital pen.

Convenient to control

The EB-430 is compatible with the Epson ELPCB01 Control and Connection Box, which puts Epson projector controls within easy reach at the front of the classroom. It also keeps cables tidy.

Engaging presentations

Presentations can be made more engaging by plugging in the Epson ELP-DC06 USB document camera to show 3D objects close-up, or by using the HDMI input to display high-definition content. The built-in 16W speaker and microphone input ensure students won't ever struggle to hear.

Easy to use

KEY FEATURES

- Very bright output 3,000 lumens White/Colour Light Output
- Low TCO
 Long-life lamp and filter
- 3LCD technology
 High-quality picture
- Easy set-up H & V keystone correction
- Versatile
 Optional interactive module





PRODUCT SPECIFICATIONS

TECHNOLOGY

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

IMAGE

Colour Light Output 3,000 lumen- 2,100 lumen (economy)
White Light Output 3,000 lumen - 2,100 lumen (economy)

Resolution XGA, 1024 x 768, 4:3

Contrast Ratio 3,000 : 1

Lamp ETORL, 230 W, 4,000 h durability, 6,000 h durability (economy mode)

Keystone Correction Manual vertical: \pm 15 $^{\circ}$, Manual horizontal \pm 15 $^{\circ}$

OPTICAL

Projection Ratio 0.55:1

Zoom Digital, Factor: 1.35 Image Size 37 inches - 108 inches

Focus Manual

CONNECTIVITY

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

Interfaces USB 2.0 Type B, USB 2.0 Type A, RS-232, Ethernet interface (100 Base-TX / 10 Base-T), WLAN

(optional), VGA in (2x), VGA out, HDMI in, Composite in, Component in (2x), S-Video in, Stereo

mini jack audio out, Stereo mini jack audio in (2x), Cinch audio in

ADVANCED FEATURES

Security Kensington lock, Security bar, Control panel lock, Password lock

Features Document Camera Compatible, Freeze image, Instant on/off, JPEG Viewer, Mute key, Network

administration, Network image transmission, Quick Corner

Interactivity No

Video Colour Modes Blackboard, Dynamic, Photo, Presentation, Sports, sRGB, Theatre, Whiteboard

GENERAL

Energy Use 316 W, 232 W (economy), 0.37 W (standby)
Product dimensions 345 x 277 x 105 mm (Width x Depth x Height)

OTHER

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

Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H469040 V11H469041
EAN code	8715946495569
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	35 Units

Epson EB-430

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Wall Mount ELPMB27 V12H003B27
- Wireless LAN Adapter (b/g/n) ELPAP07 V12H418P13
- Interactive Unit ELPIU03 V12H482020
- Setting Plate ELPPT04 V12H003D04
- Ceiling Mount (White) ELPMB23
 V12H003B23
- Lamp ELPLP61 V13H010L61
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Control and Connection Box ELPCB01 V12H443040
- Air Filter ELPAF36
 V13H134A36

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



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