EB-1430Wi

DATASHEET





Bring interactivity to any meeting room with Epson's new ultra-short-throw projector, featuring finger-touch and dual pen capability, a high brightness level of 3,300 lumens and WXGA resolution that matches the resolution and aspect ratio of most laptop displays. The EB-1430Wi's ultra-short-throw design allows you to present large images from a very short distance with minimised shadows and glare.

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 competitor products¹. HDMI inputs mean that meeting participants benefit from sharp, clear projected images. With up to a 100-inch screen-size, a multi-source video conference and presentation can be displayed in split-screen, without compromising on image size.

Finger-touch and dual pen

Use your fingers to annotate directly onto the screen. Epson's interactive pens are now even more responsive and easy to use. With the new dual pens, colleagues can work simultaneously using different pen attributes.

Wireless projector

The wireless capability allows you to show content easily from a range of smart devices using the iProjection App². The same image can be annotated remotely, with the multi-location function enabling up to four networked projection systems to be connected at the same time.

More control and collaboration

This interactive meeting room system combines the roles of ultra-short-throw projectors, interactive whiteboards and paper flipcharts in one multi-purpose, integrated product. The new whiteboard sharing mode allows meeting participants to view and annotate whiteboard content from a range of smart devices, without the need for any special application.

KEY FEATURES

Quality image

Epson's 3LCD technology ensures highquality images

- Finger-touch and dual pen Use your fingers to annotate directly onto the screen
- Built for business Share content from a range of devices simultaneously
- Split-screen View presentations and a video conference at the same time
- Wireless projector Wireless capability allows for easier content sharing





PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology
LCD Panel	0,59 inch with MLA (D8)
IMAGE	
Color Light Output	3.300 lumen-1.900 lumen (economy) In accordance with ISO 21118:2012
White Light Output	3.300 lumen - 1.900 lumen (economy) In accordance with ISO 21118:2012
Resolution	WXGA, 1280 x 800, 16:10
Contrast Ratio	10.000 : 1
Lamp	245 W, 4.000 h durability, 6.000 h durability (economy mode)
Keystone Correction	Manual vertical: ± 3 °, Manual horizontal ± 3 °
OPTICAL	
Projection Ratio	0.27:1
Zoom	Digital, Factor: 1 - 1,35
Projection 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
Offset	6:1
CONNECTIVITY	
USB Display Function	4 in 1: Image / Mouse / Sound / Interactivity
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, Finger-touch
	interface, Sync. in, Sync. out
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password
	protection
Features	Auto Calibration, Auto brightness adjustment, Automatic input selection, Built-in speaker,
	Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible,
	Driverless installation, Dual Pen Support, Dynamic lamp control, Easy OSD pre-setting, Finger-
	touch support, Interactive, PC free annotation, Split-Screen-Function, Wireless LAN capable
Video Color Modes	Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard, Customized
GENERAL	
Energy Use	365 W, 274 W (economy), 0,42 W (standby)
Product dimensions	367 x 375 x 155 mm (Width x Depth x Height)
Product weight	5,7 kg
Noise Level	Normal: 35 dB (A) - Economy: 28 dB (A)
Included Software	Easy Interactive Tools, EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network
	Projection
OTHER	
Warranty	24 months Carry in, Lamp: 12 months or 1.000 h

LOGISTICS INFORMATION

SKU	V11H665040
Barcode	8715946536835
Dimensions Single Carton	583 x 511 x 345 mm
Carton Weight	12,03 Kg
Multiple Order Quantity	6 Units
Country of Origin	China
Pallet Size Euro	66 Units (6 x 11)

EB-1430Wi

WHAT'S IN THE BOX

- USB cable
- Pen case
- Remote control incl. batteries
- Main unit
- Wall mounting bracket
- Power cable
- Interactive pens
- CD Manual
- Finger touch unit
- Control pad

OPTIONAL ACCESSORIES

- Adapter ELPAP07 Wireless LAN b/g/n V12H418P13ZA
- Control and Connection Box ELPCB02 V12H614040
- Air Filter ELPAF40 EB-47x / EB-48x / EB-14x V13H134A40
- Ceiling Mount ELPMB23 White V12H003B23
- Ceiling pipe ELPFP13 668-918mm V12H003P13
- Ceiling pipe ELPFP14 918-1168mm V12H003P14
- Lamp ELPLP80 EB-58x/59x (245W) V13H010L80
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Active Speakers ELPSP02 V12H467040

1. - Compared to leading 1-chip DLP business and 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 will vary depending on usage conditions. For more information please visit www.epson.eu/CLO 2 - iProjection App available on Android and iOS devices

