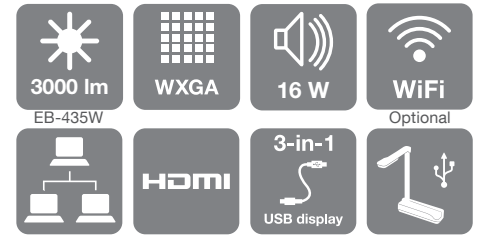


Epson EB-425W/EB-435W Projectors

DATASHEET



new
short
throw
icon

The Epson EB-425W and EB-435W short-throw projectors with optional interactive unit are the perfect partners for teachers. Their impressive short-throw capabilities allow them to be mounted closer to the screen, which means less shadows when presenting.

Delivering high-quality presentations, these wide-aspect WXGA projectors have a high White and Colour Light Output that gives a clear picture, even in the sunniest classroom. Their throw ratio of only 0.48:1 means that you can enjoy the comfort of short-throw during lessons.

Attach the optional Epson ELPIU03 interactive unit to make any surface interactive – no screen required. This function also allows you to create and save notes with the digital pen, included with this unit.

Engage audiences with the built-in 16W speaker and microphone input, and enjoy high-definition content with the HDMI input. Aligning the picture takes just seconds with the vertical and horizontal keystone correction, unique to Epson in the short-throw category.

Schools can make savings thanks to the EB-435W and EB-425W's low total cost of ownership. Their Epson E-TORL lamp produces more light using less energy, and lasts 6,000 hours in eco mode – a long lamp life only Epson has achieved. The filter also has a long life of 5,000 hours for years of trouble-free operation. Further reducing costs and maintenance time, the projectors can be connected to a network to enable remote control and monitoring of lamp life, temperature and more.

KEY FEATURES

- Short-throw projectors ideal for use with interactive whiteboards
- Optional ELPIU03 Interactive Unit for captivating presentations
- Easy set-up with vertical and horizontal keystone correction
- Long lamp life of 6,000 hours



The Epson teaching solution: connect the projector to the ELPCB01 Control and Connection Box for easy access to switches. The tailor-made ELPMB27 Wall Mount reduces installation-time.



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PRODUCT SPECIFICATIONS

	EB-425W	EB-435W
PROJECTION TECHNOLOGY LCD panel	3LCD Technology 0.59-inch with MLA (D6)	
RESOLUTION	WXGA - 1280 x 800 (16:10 aspect ratio) Up to 1080p	
WHITE LIGHT OUTPUT * Normal / Eco	2500 / 2000 lumens	3000 / 2100 lumens
COLOUR LIGHT OUTPUT * Normal / Eco	2500 / 2000 lumens	3000 / 2100 lumens
CONTRAST	3000:1	
SCREEN SIZE	40-inch to 116-inch	
PROJECTION DISTANCE	93-inch screen: 0.97m	
THROW RATIO	0.48-0.65:1	
ZOOM RATIO	Digital x1.35	
KEYSTONE CORRECTION	Manual vertical & horizontal $\pm 15^\circ$	
LENS TYPE		
F-number	1.80	
Focal length	6.48mm	
Offset	9.51:-1	
Focus	Manual focus	
LAMP		
Life (Normal / Eco)	5000 / 6000 hours	4000 / 6000 hours
Type	200W UHE E-TORL (ELPLP60)	230W UHE E-TORL (ELPLP61)
CONNECTIVITY		
Video input	1 x RCA (y), 1 x S-Video, 2 x component (via D-sub 15-pin), 1 x HDMI	
Audio input	2 x stereo mini jack, 1 x RCA (w/r), 1 x HDMI, 1 x USB 2.0 type B	
Computer input	2 x D-sub 15-pin (RGB), 1 x USB 2.0 type B, 1 x HDMI	
Control input	1 x RJ-45, 1 x RS-232, 1 x USB 2.0 type B	
USB memory device input	1 x USB 2.0 type A	
Epson USB visualiser input	ELPDC06 (direct connection via USB A)	
Computer output	1 x D-sub 15-pin (RGB)	
Audio output	1 x stereo mini jack	
Microphone input	1 x stereo mini jack	
Wireless connection	1x optional wireless LAN Unit (802.11 b/g/n)	
ADVANCED FEATURES		
Security	Padlock and security cable hole, Kensington lock, Password protection, Wireless LAN unit lock	
Operation	Direct power on/off, Instant off	
EasyMP features	EasyMP Network Projection, EasyMP Network & Control, EasyMP PC-Free	
Display	8 colour modes	
LANGUAGES	35 languages including: English / French / German / Italian / Spanish / Dutch / Spanish / Russian / Swedish / Bulgarian / Polish / Hungarian / Czech / Slovak / Romanian / Croatian / Slovenian / Ukrainian / Greek / Turkish / Arabic / Hebrew	
NOISE LEVEL (Normal / Eco)	35 / 28dB	37 / 29dB
SOUND	1 x 16W speaker	
WEIGHT	3.8kg	
DIMENSIONS (W x D x H)	345 x 277 x 105mm	
POWER CONSUMPTION		
Normal / Eco	283W / 237W	316W / 232W
Standby	0.39W	37W
WARRANTY	2 years on main unit, 1 year on lamp	

* ISO 21118 based measurement

PRODUCT LOGISTICS

PROJECTOR MODEL	EB-425W	EB-435W
SKU CODE	VXXXXXXXX	VXXXXXXXX
BARCODE	XXXXXXXXXXXX	XXXXXXXXXXXX
WHAT'S IN THE BOX	Projector, Power cable, Computer cable, Remote control and batteries, Bundled software, Password protect sticker, User's manual	
GROSS WEIGHT	3.8kg	3.9kg
CARTON DIMENSIONS (L x W x H)	425 x 373 x 272mm	

For further information please contact your local Epson office or visit www.epson-europe.com

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OPTIONAL ACCESSORIES

- **Dedicated Wall Mount**
V12H003B27 (ELPMB27)
- **Interactive Unit**
V12H415020 (ELPIU03)
- **Control and Connection Box**
VXXXXXXXX (ELPCB01)
- **Active Speakers x2**
VXXXXXXXX (ELPSP02)
- **Epson Desktop Visualiser**
VXXXXXXXX (ELPDC11)
- **Spare Lamp (for EB-425W)**
V13H010L60 (ELPLP60)
- **Spare Lamp (for EB-435W)**
V13H010L61 (ELPLP61)
- **Air Filter**
V13H134A36 (ELPAF36)
- **Wireless LAN Unit**
V12H418P13 (ELPAP07)
- **Quick Wireless Connection USB Key**
V12H005M08 (ELPAP08)
- **Epson USB Visualiser**
V12H321003 (ELPDC06)



Captivate audiences with interactive presentations using the optional ELPIU03 interactive unit and the interactive pen.