Epson **EB-470** Projector



Deliver high-quality classroom presentations with fewer shadows using this 2,600-lumen projector from the world's leading projector manufacturer¹. The EB-470 projects a large image from a very short distance thanks to its ultra-short-throw capabilities.

Saving valuable teaching time, the projector is fast and easy to set up and use. Horizontal keystone correction enables straightforward picture alignment, while plug and play USB functionality plus a built-in 16W speaker means one cable is all that's needed for image, sound and page up-down control.

The projector can be turned on and off from a wall switch using the direct power on/off function, and with quick-start and instant-off functions, no warm-up or cool-down time is needed. For convenient wall-mounted control at the front of the classroom, the projector can be connected to the Epson ELPCB01 Control and Connection Box.

Helping budgets go further, running costs are kept low with the long lamp life of 4,000 hours, or four years², in eco mode, and 5,000-hour filter life.

Epson's 3LCD technology ensures high-quality images with its equally high White and Colour Light Output for vivid, natural colours and deep blacks, even in daylight. Presentations can be made more engaging by plugging in the Epson ELPDC06 USB Visualiser to show 3D objects close-up, or by using the HDMI input to display high-definition content.

DATASHEET



















KEY FEATURES

- Ultra-short-throw presenting
- Large projected image size of up to 100 inches/254cm
- Delivered with a tailor-made wall-mount
- Flexible picture alignment with horizontal and vertical keystone correction



EB-470 interface





OPTIONAL ACCESSORIES

Epson EB-470

 Control and Connection Box 	•	Control	and	Connection	Box
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Active Speakers x2

(ELPCB01) (ELPSP02)

Epson Desktop Visualiser

(ELPDC11)

• Epson USB Visualiser

(ELPDC06)

Spare Lamp

(ELPLP71)

Air Filter

(ELPAF40)

· Wireless LAN Unit

(ELPAP07)

Quick Wireless Connection USB Key

(ELPAP08)



Create a perfect teaching solution with Epson peripherals. Add the ELPCB01 Control and Connection Box for easy access to switches. There is also the option to connect a visualiser and speakers to the projector for the complete Epson teaching solution.

PROJECTION TECHNOLOGY	3LCD Technology		
RESOLUTION	XGA - 1024 x 768 (4:3 aspect ratio) Up to 1080p		
WHITE LIGHT OUTPUT® Normal / Eco	2600 / 1800 lumens		
COLOUR LIGHT OUTPUT ³ Normal / Eco	2600 / 1800 lumens		
CONTRAST	3000:1		
SCREEN SIZE	55-inch to 93-inch		
PROJECTION DISTANCE	69-inch screen: 0.438m		
THROW RATIO	0.31:1		
ZOOM RATIO	Digital x1.0-1.35		
KEYSTONE CORRECTION	Manual vertical & horizontal ± 5°		
LENS TYPE F-number Focal length Offset Focus	1.80 3.71mm 6,85:-1 Manual		
LAMP Life (Normal / Eco) Type	3000 / 4000 hours 190W UHE (ELPLP71)		
CONNECTIVITY Video input Audio input Computer input Control input USB memory device input 3-in-1 USB display Digital input Epson USB visualiser input Computer output Audio output Microphone input Wireless connection	1 x RCA, 1 x S-Video, 2 x component (via D-sub 15-pin), 1 x HDMI 2 x Stereo mini jack, 1 x RCA, 1 x HDMI, 1 x USB 2.0 type B 2 x D-sub 15-pin (RGB), 1 x USB 2.0 type B, 1 x HDMI 1 x RJ-45, 1 x USB 2.0 type B, 1 x RS232C 1 x USB 2.0 type A 1 x USB 2.0 type B 1 x HDMI ELPDC06 (direct connection via USB A) 1 x D-sub 15-pin (RGB) 1 x Stereo mini jack 1 x Stereo mini jack Optional (802.11 b/g/n): 1 x optional Wireless LAN Unit (ELPAP07)		
ADVANCED FEATURES Security Operation Mounting position EasyMP features Display	Padlock and Security Cable Hole, Kensington lock, Password Protection, Wireless LAN Unit Lock Direct power on/off, Instant off Ceiling mount front, Ceiling mount rear, Table projection front, Table projection rear, Desktop front, Desktop rear EasyMP Network Projection, EasyMP Network & Control, Message broadcasting, Crestron Roomview 8 colour modes: Dynamic, Presentation, Theatre, Photo, Sports, sRGB, Blackboard, Whiteboard		
LANGUAGES	35 languages including: English / French / German / Italian / Spanish / Dutch / Portuguese / Russian / Swedish / Bulgarian / Polish / Hungarian / Czech / Slovak / Romanian / Croatian / Slovenian / Ukrainian / Greek / Turkish / Arabic / Hebrew		
NOISE LEVEL (Normal / Eco)	35dB / 28dB		
SOUND	1 x 16W speaker		
WEIGHT			
DIMENSIONS (W x D x H)			
POWER CONSUMPTION Normal / Eco	275W / 215W		

PRODUCT LOGISTICS

Standby

WARRANTY*

SKU CODE	
BARCODE	
WHAT'S IN THE BOX	Main unit, Wall mount, Power cable (4.5m), remote control with batteries, Password protect sticker, CD Rom with Epson projector software, User manual set
GROSS WEIGHT	
CARTON DIMENSIONS (L x W x H	

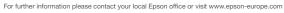
2 years on main unit, 1 year on lamp





0.27W

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



For further information please contact your local Epson office or visit www.epson-europe.com
Austria 0810/20 01 13 (0,07 €/min) Belgium 070/350120 (0,1735 €/min) Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091
France 09 74 75 04 04 (Cost of local call, operator charges may apply) Germany 01805/23 41 10 (0,14 €/min aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/min) Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742 Italy 02-660321 10 (0,12 €/min) Luxembourg 900/43010 (0,24 €/min) Middle East +9714 8818934 Netherlands 0900-550808 (0.05 €/oproep + 0.15 €/min) Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 2½/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 1111 429
South Africa (+2711) 465-9621 Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,88 kr/min) Switzerland 0848 448820 (8 cent./min) Turkey (0212) 3360303 United Kingdom 0871 222 6702

EPSON[®]

Source: Futuresource Consulting Limited,

www.futuresource-consulting.com
² Assuming an average usage of five hours per day for 200 days per year