

# EPSON EB-450W

## FACTSHEET

Launch date: January 2010

## Innovative Teaching

The EB-450W forms part of Epson's latest range of ultra short throw projectors. The EB-440W ultra-short-throw projector is able to project a bright wide image of 70", 16/10 format screen, from a distance of just 55cm from the lens or 16cm from the back of the projector!

Its image quality is reinforced by the overall excellent sharpness, and the latest 3LCD technology ensures accurate colour reproduction. The EB-450W is the best fit with the latest whiteboard for interactive teaching.

Its exceptional value is complemented by the latest EasyMP software and the bundled wall-mount plate, so installation and maintenance are easy!

## KEY SELLING POINTS

- Ultra-Short Projection distance!
- User-Friendly: no shadows on the screen, no glare
- WXGA resolution provides widescreen capability
- Low maintenance with remote network management
- Super safe: delivered with its original tailor-made EPSON wall-mount solution



Source: Futuresource Consulting Ltd



## PRODUCT SPECIFICATIONS

PROJECTION TECHNOLOGY	3LCD Technology
RESOLUTION	WXGA – 1280x800 (16/10 aspect ratio) Up to 1080i
WHITE LIGHT OUTPUT * (Brightness) (Normal/Eco)	2500 – 1740 Lumens
COLOUR LIGHT OUTPUT (Normal/Eco)	2500 – 1740 Lumens
CONTRAST	2000:1
IMAGE SIZE	59" to 97" screen
LENS TYPE F-number: Focal Length: Offset:	1.80 4.68 mm 4.57:1
ZOOM RATIO	Digital zoom 1-1.35
NOISE LEVEL (Normal/Eco)	35 dB/28 dB
LAMP Type Life	230 W UHE – E-TORL (ELPLP57) 2500 hours/3500 hours
SOUND	1 x 10 watt
ADVANCED FEATURES	Security: Padlock and security cable hole, Kensington lock hole, password protection, wireless LAN unit lock Operation: Direct power on/off, quick start, instant off, source search, Display: 8 colour modes including whiteboard mode, e-zoom, A/V mute, freeze, advanced test patterns, 2-in-1 USB Display
VISUAL INPUT Computer Video USB flash drive Epson USB Visualiser	2 x D-sub 15-pin (RGB), 1 x USB 2.0 type B 1 x RCA, 1 x S-Video, 2 x Component (D-sub 15-pin) 1 x USB 2.0 type A 1 x USB 2.0 type A
VISUAL OUTPUT Monitor	1 x D-sub 15-pin
AUDIO INPUT Computer Video Microphone	2 x Stereo mini-jack 1 x RCA (White/Red) 1 x Stereo mini-jack
AUDIO OUTPUT Computer	1 x Stereo mini-jack
WIRELESS CONNECTION	Optional wireless (802.11 a/b/g up to 54 mbps)
CONTROL	1 x LAN (RJ45), 1x RS-232C (D-sub 9-pin)
WEIGHT	5.7 kg
DIMENSIONS	369 x 481 x 115 mm
LANGUAGE	English / French / German / Italian / Spanish / Dutch / Portuguese / Russian / Swedish / Norwegian / Finnish / Danish / Bulgarian / Polish / Hungarian / Czech / Slovak / Romanian / Croatian / Slovenian / Ukrainian / Catalan / Greek / Turkish / Arabic / Hebrew / Japanese / Simplified Chinese / Traditional Chinese / Korean / Thai / Indonesian / Malay / Vietnamese
POWER CONSUMPTION	On: 338W Standby: 1W
SAFETY REGULATIONS	IEC 60950-1 1st edition (CE marking) EMC directive (89/336/EEC) Recycling regulations
WARRANTY	3 years on main unit, 1 year on lamp

\* ISO 21118 based measurement

## EPSON EB-450W

### WHAT'S IN THE BOX

- Power cable 4.5m
- Remote control + batteries
- Bundled software
- Password protected sticker
- User manual
- Setting plate

### OPTIONS

- Spare lamp (ELPLP57)
- Air Filter Set (ELPAF27)
- Wireless LAN unit (ELPAP03)
- Quick wireless USB key (ELPAP05)
- Epson USB Visualiser (ELPDC06)



For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)

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