

# EPSON EB-824H

## FACTSHEET

Launch date: February 2010

### High Brightness and Flexibility

The EB-824H projects in any meeting room conditions thanks to its high Colour Light Output of 3000 lumens.

Thanks to the EPSON unique USB technologies, the EB-824H can connect directly to a PC or MAC via one USB cable. The device also has direct connection to the Epson Visualiser, and direct image viewer for USB flash drives!

Its exceptional value is complemented by an outstanding 6000 hours lamp life time, offering you extra peace of mind. Added with a 2000 hours filter maintenance cycle, the TCO is dramatically low. The EB-824H is definitely your preferred partner for your business presentations.

### KEY SELLING POINTS

- 6000 hours E-TORL long-life lamp
- Low Total Cost of Ownership
- USB Display: PC & Mac Compatible
- Extended connectivity: USB inputs
- 10 Watt speaker and Microphone input



Source: Futuresource Consulting Ltd



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## PRODUCT SPECIFICATIONS

PROJECTION TECHNOLOGY	3LCD Technology
RESOLUTION	XGA – 1024x768 (4/3 aspect ratio) Up to UXGA (1600x1200)
WHITE LIGHT OUTPUT * (Brightness) (Normal/Eco)	3000 – 2400 Lumens
COLOUR LIGHT OUTPUT (Normal/Eco)	3000 – 2400 Lumens
CONTRAST	2000:1
IMAGE SIZE	30" to 300" 60" screen: 1.69 – 2.75 m (projection distance)
LENS TYPE F-number: Focal Length: Offset:	1.44 - 1.94 18.2 - 29.2 mm 8.6:1
ZOOM RATIO	Optical zoom 1-1.62
NOISE LEVEL (Normal/Eco)	35 dB/28 dB
LAMP Type Life	200 W UHE – E-TORL (ELPLP50) 5000 hours/6000 hours
SOUND	1 x 10 watt
ADVANCED FEATURES	Security: Padlock and security cable hole, Kensington lock hole, password protection Operation: Direct power on, quick start (5 secs.), instant off Display: 8 colour mode, e-zoom, A/V mute, source search, freeze
KEystone CORRECTION	Automatic, ±30°
VISUAL INPUT Computer Video	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)
AUDIO INPUT Computer / Video Microphone	2 x Stereo mini-jack, 1 x RCA (White/Red) 1 x Stereo mini-jack
CONTROL	1 x RS232C (D-Sub 9pin)
WEIGHT	3.1 kg
DIMENSIONS	250x327x95 mm
LANGUAGE	English / French / Germany / Italian / Spanish / Portuguese / Russian / Dutch / Danish / Hungarian / Bulgarian / Czech / Polish / Norwegian / Finnish / Swedish / Greek / Turkish / Arabic / Romanian / Slovenian / Ukraine / Japanese / Korean / Indonesian / Thai / Croatian / Slovak / Malay / Vietnamese / Hebrew / Simplified Chinese / Traditional Chinese
POWER CONSUMPTION	On: 228W (eco) Standby: 0.7W (eco)
SAFETY REGULATIONS	IEC 60950-1 1st edition (CE marking) EMC directive (89/336/EEC) Recycling regulations
WARRANTY	2 years on main unit, 1 year on lamp

\* ISO 21118 based measurement

## EPSON EB-824H

### WHAT'S IN THE BOX

- Power cable 1.8m
- Computer cable 1.8m
- USB cable 1.8m
- Remote control + batteries
- Bundled software
- Soft carrying case
- Password protected sticker
- User's manual set

### OPTIONS

- Spare lamp (ELPLP50)
- Air Filter Set (ELPAF22)
- 80" Mobile screen 16:9 (ELPSC21)
- 80" Pantograph screen 16:10 (ELPSC24)
- Multi-aspect portable screen 65"/74"/80" (ELPSC26)
- Ceiling Mount (ELPMB23)
- Ceiling Pipe 450mm (ELPPF13)
- Ceiling Pipe 700mm (ELPPF14)



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

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