LIVEN UP YOUR TEACHING



EPSON **EB-410W**

The Epson EB-410W is ideal for use in interactive teaching with whiteboards. With bright clear colours this easy-to-use projector allows wide-screen presentations at a very short projection distance.

We are committed to providing the highest performance in our projectors by integrating innovative technologies.

The perfect partner for interactive whiteboards

The Epson EB-410W is perfect for installation with interactive whiteboards. Teachers can capture notes and instantly save, publish, print and email, improving interactivity with students.



Source: Futuresource Consulting Ltd.

Project without shadows

Maximise space for teachers and students. Easy to install and to monitor, this ultra-short throw projector is able to display a sharply focused 60" picture from a distance of just 62 cm from the projection surface, eliminating shadow effects caused by people and objects in front of the screen.

Easy maintenance with network monitoring and control

The Epson EMP Monitor™ software enables you to remotely configure and operate the projector over your network. You can even set an e-mail alert the internal temperature of your projector, or to monitor lamp status, in order to prevent any possible problems disrupting your presentations.

Without With

Recommended for education, 3LCD technology provides superb image quality with smooth and natural colour reproduction.

Our contribution to the environment

The Epson EB-410W is designed and produced in compliance with Epson's environmental policy. It allows you to display on a screen of up to 116 inches and consumes much less power than large flat-panel televisions. This means you can save both energy and costs. It also boasts improved lamp life, a sleep timer function, paint-free design and recyclable packaging.

The Epson EB-410W:

- Minimises power consumption when not in use (timer functions, rapid power on/off)
- Reduces pollution: no paint used in manufacture, 100% recyclable packaging
- Provides clear visibility in light rooms and saves money: our low-wattage E-TORL Lamp lasts up to 4000 hours

Colour Light Output, the new metric for projector brightness

Epson provides Colour Light Output specification data. Colour Light Output measures a projector's ability to deliver colour. Colour Light Output provides users with a simple, accurate and easy to understand way to evaluate projector colour performance.

SHORT-THROW, WIDE SCREEN PROJECTOR













PRODUCT DIMENSIONS AND SPECIFICATIONS

SPECIFICATIONS Projection system (3LCD) Native resolution Native aspect ratio Resolution supported White Light Output (brightness) * Colour Light Output	0.59" with MLA (x3) Polysilicon TFT active matrix WXGA (1280 x 800) 16:10 VGA ~ UXGA / WSXGA+ 2000 Im / 1600 Im (Normal / Eco) 2000 Im / 1600 Im (Normal / Eco)		
DDO IECTION LENG			
PROJECTION LENS Throw ratio Image size Focal Length / F Number Focus / Zoom type Offset	0.48 - 0.65:1 40" to 116" (distance: 0.54 to 1.22 m) 6.48 mm / 1.8 Manual focus / 1.35 x Digital Zoom 9.51:-1		
LENS PROTECTION	Yes		
LAMP			
Type Life	E-TORL 170W UHE (ELPLP42) 4000 hours / 3000 hours (Eco / Normal mode)		
IMAGE Colour Reproduction Fan noise Contrast ratio * Screen size (projection distance) Keystone correction	Full-Colour (16.77 million colours) 28 dB / 35 dB (Eco / Normal mode) 500:1 30" to 300" (0.62 m - 7.83 m) Vertical: ± 15 degrees		
INPUT Computer Video Audio Control Network	2 x D-sub 15-pin (RGB) 1 x D-sub 15-pin (component), 1 x RCA (yellow), 1 x S-video 2 x Stereo mini-jack, 1 x RCA (Red/White) 1 x RS232 C (D-Sub 9 pin male) LAN via RJ45		
OUTPUT	1 x D-sub 15-pin (RGB) 1 x Stereo mini-jack		
DI III T INI ODEAL/ED	10W monaural		
BUILT-IN SPEAKER	10vv monaurai		
DIRECT POWER ON / INSTANT OFF	Yes		
DIRECT POWER ON / INSTANT OFF	Yes Kensington lock hole - Security bar - Control panel lock - Password		
DIRECT POWER ON / INSTANT OFF SECURITY	Yes Kensington lock hole - Security bar - Control panel lock - Password control Direct power On / Power Off Quick start: (~5 secs.) - Instant Off Colour mode: Whiteboard, Blackboard, Dynamic, Presentation, Theatre, Photo/Sports, sRGB		
DIRECT POWER ON / INSTANT OFF SECURITY OTHER FUNCTIONS	Yes Kensington lock hole - Security bar - Control panel lock - Password control Direct power On / Power Off Quick start: (~5 secs.) - Instant Off Colour mode: Whiteboard, Blackboard, Dynamic, Presentation, Theatre, Photo/Sports, sRGB LAN monitoring		
DIRECT POWER ON / INSTANT OFF SECURITY OTHER FUNCTIONS OPERATING TEMPERATURE / ALTITUDE POWER REQUIREMENTS Power supply wattage Power consumption lamp on	Yes Kensington lock hole - Security bar - Control panel lock - Password control Direct power On / Power Off Quick start: (~5 secs.) - Instant Off Colour mode: Whiteboard, Blackboard, Dynamic, Presentation, Theatre, Photo/Sports, sRGB LAN monitoring 5°C to 35°C / 0 to 2286 m (>1500 m, activate the High Altitude Mode) 100 - 240 V AC ±10%, 50/60 Hz 236W		
DIRECT POWER ON / INSTANT OFF SECURITY OTHER FUNCTIONS OPERATING TEMPERATURE / ALTITUDE POWER REQUIREMENTS Power supply wattage Power consumption lamp on Power consumption stand-by WEIGHT AND DIMENSIONS Weight	Yes Kensington lock hole - Security bar - Control panel lock - Password control Direct power On / Power Off Quick start: (~5 secs.) - Instant Off Colour mode: Whiteboard, Blackboard, Dynamic, Presentation, Theatre, Photo/Sports, sRGB LAN monitoring 5°C to 35°C / 0 to 2286 m (>1500 m, activate the High Altitude Mode) 100 - 240 V AC ±10%, 50/60 Hz 236W 5.5W (network off) / 6.4W (network on)		
DIRECT POWER ON / INSTANT OFF SECURITY OTHER FUNCTIONS OPERATING TEMPERATURE / ALTITUDE POWER REQUIREMENTS Power supply wattage Power consumption lamp on Power consumption stand-by WEIGHT AND DIMENSIONS Weight Dimension (D x W x H)	Kensington lock hole - Security bar - Control panel lock - Password control Direct power On / Power Off Quick start: (~5 secs.) - Instant Off Colour mode: Whiteboard, Blackboard, Dynamic, Presentation, Theatre, Photo/Sports, sRGB LAN monitoring 5°C to 35°C / 0 to 2286 m (>1500 m, activate the High Altitude Mode) 100 - 240 V AC ±10%, 50/60 Hz 236W 5.5W (network off) / 6.4W (network on) 3.6 kg 258 x 327 x 157 mm (excluding feet) 30 languages: English, French, German, Italian, Spanish, Portuguese, Dutch, Danish, Hungarian, Czech, Polish, Norwegian, Finnish, Swedish, Russian, Greek, Romanian, Slovenian, Ukrainian, Croatian, Slovak, Bulgarian, Hebrew, Catalan, Turkish, Arabic,		

* ISO 21118 based measurement





Better Products for a Better Future™

For further information please contact your local Foson 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 (0,12€/min) Germany 01805/23 41 10 (0,14 €/min.) Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742 Italy 02-660321 10 (0,12€/min.) Luxemburg 900/43010 (0,24 €/min.) Middle East +9714 8818934 Netherlands 0900-5050808 (0.05 €/oproep + 0.15 €/min.) Norway 22 06 42 80 Poland 0-0-800 4911299 (0,16 z/min.) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621 Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal −0,99 kr/min.) Lokals samtal − 0,30 kr/min, Utlandssamtal −0,89 kr/min) Switzerland 0848 448820 (4-8 cent/min.) Turkey (0212) 3360303 United Kingdom 0871 222 6702

EPSON EB-410W





Screen size and projection distance

	16:10 aspect ratio				
Screen size	Wide		Tele		
in inch	cm	inch	cm	inch	
50	51	20	70	27	
60	62	24	84	33	
70	72	28	99	39	
80	83	33	113	45	
90	94	37	(128)	(50)	
100	105	41	(142)	(56)	
116	122	48	(165)	(65)	

4:3 aspect ratio				
Wide		Tele		
cm	inch	cm	inch	
58	23	779	31	
70	28	96	38	
76	30	104	41	
82	32	112	44	
94	37	(129)	(51)	
107	42	(145)	(57)	
121	48	(165)	(65)	
	58 70 76 82 94 107	Wide cm inch	Wide Te cm inch cm 58 23 779 70 28 96 76 30 104 82 32 112 94 37 (129) 107 42 (145)	



Epson optional wall mounting arm for EB-410W (ELPMB24)

