



Enjoy interactive teaching with the latest ultra-short throw projector



The Epson EMP-400W is ideal for use in interactive teaching with whiteboards. Easy to use and flexible, this projector allows wide screen presentations with a short projection distance.

Enjoy multimedia at its best and improve interactivity with your students.

Perfect for use with interactive whiteboards

The Epson EMP-400W is perfectly suited for installation with interactive whiteboards. With digital whiteboards teachers can capture notes and instantly save, publish, print and email. Teachers can improve interactivity with students.



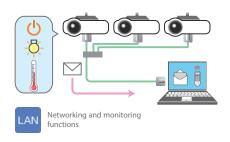
Projecting with virtually no shadows

Take advantage of maximum space for teachers and students. Easy to install and to monitor, this ultra-short throw projector is able to display a sharp focused 60-inch picture from a distance of just 65 cm from the projection surface, virtually 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 for the internal temperature of your projector, or to monitor lamp status, in order to prevent any possible problems disrupting your presentations.

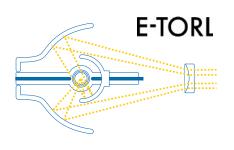


Environmentally friendly

The Epson EMP-400W is designed and produced in line with Epson's environmental efforts. It allows you to display a screen of up to 110 inches and consumes much less power than large flat panel televisions. This allows you to save both energy and costs.

This projector also boasts an improved lamp life, a sleep timer function, paintfree design and recyclable packaging.

- Minimise power consumption when not in use thanks to timer functions and rapid power on/off.
- Reduce pollution: the packaging is 100% recyclable and our projectors are manufactured without any paint.
- Enjoy clear visibility even in light meeting rooms with our E-TORL Lamp. Save money and energy, our low-wattage lamps last up to 4.000 hours.



Multimedia capabilities, secured, cost efficient – ideal for classrooms

- Ultra-short throw lens, only a small distance to the screen is necessary to project powerful images. This eliminates shadow effects and allows more space for the teacher and students.
- Project a wide-screen image, perfect for use with any laptop or with a DVD player.
- Improved security with the inclusion of a tough security bar, Kensington lock connectivity and password protection.

- Bright, colourful images with Epson 3LCD technology.
- Exclusive E-TORL lamp.
 Save money and energy with Epson's exclusive E-TORL lamp technology.
 These low-wattage lamps combine very high brightness with ultra-low power consumption.
- Easy maintenance with network monitoring and control. The EMP-400W enables teachers and IT support staff to monitor and control the projector simply by entering its IP address into the Epson EMP Monitor™ software.





your presentation is virtually shadows free.

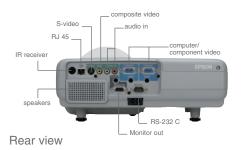
E-TORL

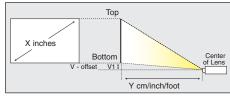


Model	Epson EMP-400W			
Specifications				
Projection system (3LCD)	0.56-inch with MLA (x3) TFT			
Native Resolution	WXGA (1280x800)			
Native format	16:10 (automatic 4:3 / 16:10 / 16:9 detection & resizing)			
Resolution supported	VGA ~ UXGA			
Brightness	High/Low brightness mode: 1800 ANSI Im / 1420 ANSI Im			
Projection lens				
F Number	1.8			
Focal Length	6.48 mm (0.97m)			
Focus/Zoom type	Manual Focus / 1.35 X Digital Zoom			
Offset	10:-1.5			
Lens protection	Lens cover			
Lamp	Type: 170W UHE (E-TORL)			
Colour Reproduction	Life: (Low/High brightness mode) 4000 hours / 3500 hours Full-Colour (16.77 million colours)			
Fan noise	Low/High brightness mode: 28 dB / 35 dB			
Contrast ratio	Low/High brightness mode: 28 dB / 35 dB 500:1			
Screen size (Projection distance)	50 to 110 inch (0.54 to 1.22m)			
Throw ratio	0.51-0.69 (16:10) / 0.61-0.83 (4:3)			
Keystone correction	Vertical: -15 to +15 degrees			
Input	volucal. 10 to T10 degrees			
Computer	2xD-sub 15-pin (RGB)			
Video	2xD-sub 15-pin (RGB) 2xD-sub 15-pin (component), 1xRCA, 1xS-Video			
Audio	2xStereo mini-jack, 2xRCA (White/Red)			
Output	Computer / Audio: 1xD-sub 15-pin / 1xStereo mini-jack			
Built-in speaker	10 W monaural			
Control	RS-232C			
Network				
Direct Power On/Off	1xRJ45 (LAN) Yes			
Security	Security bar/Padlock and Kensington lock hole			
Other functions	Source Search, Auto Detection of RGB, Operation Panel Protected			
Other functions	Function, Password Protected Function, 8 Colour Modes, High Altitude Mode, User logo, Freeze, A/V Mute, E-Zoom, Help			
Operating temperature / altitude	5°C to 35°C / 0 to 2,286m (High Altitude Mode over 1500m)			
Power supply wattage	100 - 240 V AC ±10%, 50/60 Hz			
Power consumption lamp on	236W			
(220/240 V area)				
Power consumption stand-by (220/240 V area)	5.5W (network off) / 6.4W (network on)			
Weight	3.6 kg			
Dimension (D x W x H)	258 x 327 x 95 mm (excluding feet)			
On-screen menu	24 languages (English / French / German / Italian / Spanish / Portuguese / Russian / Swedish / Norwegian / Finnish / Danish / Dutch / Hungarian / Czech / Polish / Slovenian / Romanian / Turkish / Greek / Arabic / Ukrainian/ Japanese / Simplified Chinese / Traditional Chinese / Korean)			
Network performance Function	Projector control and projector management via network E-Mail notification SNMP Web control PJ-Link			
Software	EMP Monitor (for Windows) / EPSON Projector Control (for Windows)			
Supplied Accessories				
Power Cable	3m			
Computer Cable	1.8 m D-sub 15pin (Male) - D-sub 15pin (Male)			
Lens cover	included			
Remote Control	With 2xAA type alkaline batteries			
Epson Projector Software (CD-ROM)	included			
Password Protect Sticker	included			
User Manual	included			
Warranty	3 years - excluding lamp			



Front view





	Projection distance 16:10 aspect ratio					
Screen	Wide		Т	ele		
size	cm	inch	cm	inch		
50	54	21	73	29		
60	65	26	89	35		
70	76	30	104	41		
80	88	34	119	47		
90	99	39	135	53		
100	110	43	150	59		
max 110	122	48	165	65		

	Projection distance 4:3 aspect ratio					
Screen	Wide		T	ele		
size	cm	inch	cm	inch		
55	67	26	92	36		
60	73	29	100	40		
70	86	34	118	46		
80	99	39	135	53		
90	112	44	152	60		
max 97,2	122	48	165	65		





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