

EPSON® EMP-S1H



1400 ANSI lm

Smart, stylish, speedy and best value-for-money projector

- High brightness 1400 ANSI lm SVGA projector
- Highly flexible: great for business, education and home uses
- Smart Remote Control Kit for the ease of use
- Speedy set up and shut down
- Stylish look and feel with innovative fittings
- Silent operation for a quiet education or business environment.

EPSON® EMP-S1H

EPSON proudly introduces the EPSON EMP-S1H mobile projector. This phenomenally versatile presentation device is the ultimate all round projector, perfect for a host of different uses and environments. It captivates in the classroom, excels in the office and astounds at home.



THE MULTI-TALENTED EPSON EMP-S1H – JU

Features & Benefits

- Brighter projections with 1400 ANSI lm
- High quality output with true SVGA native resolution
- Stylish product design and finishing
- Easily portable, weighing just 3.2kg
- Quiet operation at 33dB
- Match the application with 5 selectable colour modes
- Perfect projection shape with Keystone correction
- Remote control kit included for ease and convenience

IT'S SMART...

It couldn't be easier to set up the EPSON EMP-S1H thanks to its many new smart functions.

Short Throw Distance & Keystone Correction

Just set the EPSON EMP-S1H down, plug it in and go for it. It projects a 60" screen from just 1.8m away and you can adjust the vertical keystone shape with the touch of a button.

5 Picture Modes/Aspect Ratio

So it always matches your chosen applications, the EPSON EMP-S1H has 5 projection presets. These include Dynamic, Presentations, Theatre, Living Room, sRGB. You can also choose from 2 aspect ratios for big screen 4:3 or wide 16:9 viewing.

Silent Operation

With silent operation your business or education presentations are sure to come across loud and clear.

On-screen Menus

So your settings are always clear, easy access on-screen menus are available. Use them for setting up, configuring, adjusting and fine tuning your presentations or displays to get the exact quality you want.

Interface

The EPSON EMP-S1H is completely compatible. It boasts a comprehensive connection interface which accepts S-Video, composite video, PC/component video and audio inputs as well as monitor out port.

IT'S STYLISH

Carrying Handle

So as not to disrupt its stylish sleek curves, the EPSON EMP-S1H features a neat sliding carrying handle that slots away into the projector when not in use – easy for you to carry to your meeting or next class.



Remote Control Slot

For added convenience and peace of mind, the EPSON EMP-S1H's Card Remote controller slots neatly away into the back of the projector when not in use.



JUST WHAT YOU'VE BEEN WAITING FOR.

Remote Control Kit

To make it as functional as possible, the EPSON EMP-S1H boasts 2 different remote control units. The 'card remote' lets you access and control all the on-screen menus, whilst the 'tool remote' assists operation and acts as your virtual mouse – allowing complete 'Page up and Page down' PowerPoint function for total control of your presentations.



IT'S SPEEDY...

Quick Start Up and Shut Down

Often in business and education environments time just isn't on your side. Luckily the EPSON EMP-S1H has incredibly quick start up and shut down speeds – just 6 seconds to warm up and only 20 seconds to cool down after a beep warning acoustic signal. So of all the things you have to worry about, your projector will not be one of them.

Newly Designed Control Panel

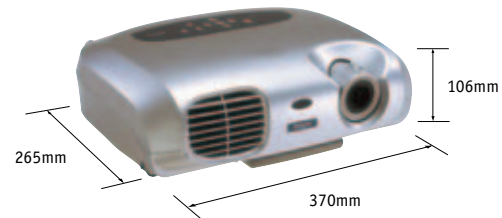
Setting up the EPSON EMP-S1H is now a much simpler and quicker task. The on-board panel has been completely re-designed, with the control buttons now bigger and set in a more spacious layout.

New Menu

To make your life easier, speed and ease-of-use are paramount with the EPSON EMP-S1H. On-screen menus now have an intuitive aspect, to make setting up and configuring as straightforward as possible.



EPSON® EMP-S1H



Specifications

MODEL	EPSON EMP-S1H	
PROJECTION SYSTEM	RGB Liquid Crystal Shutter Projection System	
PROJECTION METHOD	Front/Rear/Ceiling Mount	
SPECIFICATION OF MAIN PARTS		
LCD	Size	0.5 inches with MLA (x 3)
	Driving Method	Poly-silicon TFT Active Matrix
	Pixel number	480000 dots (800x600) x 3
	Native Resolution	SVGA
	Aspect ratio	4:3
	Pixel Arrangement	Stripe
Projection	Type	Manual: focus
	F-number	1.4
	Focal length	16.6mm
	Zoom ratio	Digital Zoom [1.0-1.2]
Lamp	Type	132W UHE
SCREEN SIZE (PROJECTED DISTANCE)	30 to 300 inch (0.9 to 11.3m)	
KEYSTONE CORRECTION RATIO	9.6:1	
BRIGHTNESS		
Normal Mode	1400 ANSI lm	
CONTRAST RATIO	500:1	
BRIGHTNESS UNIFORMITY	85% (Typ.)	
COLOUR REPRODUCTION	Full Colour (1677 million colours)	
SOUND OUTPUT	1W Monoaural	
EFFECTIVE SCANNING FREQUENCY RANGE		
Pixel Clock	13.5MHz to 162MHz	
Horizontal	15KHz to 92KHz	
Vertical	50Hz to 85Hz	
ADJUSTMENT FUNCTION		
Projector/Remote Control	Keystone (vertical)/Brightness/Contrast/Tint/Saturation/Sound/Input signal	
Tilt Angle	0 to 10 degrees	
Keystone Correction	Vertical: -15 to +15 degrees	
ANALOG RGB I/O		
Display Performance	Native	800 x 600 dots
	Resize	1024 x 768/640 x 480 dots
Input Terminal	Video	Mini D-sub 15pin x 1
	Audio	RCA x 2
Output Terminal	Video	Mini D-sub 15pin x 1
VIDEO I/O		
Display Performance	NTSC: 550 line, PAL: 550 line (Depend on observation of the multi burst pattern)	
Input Terminal	Video	Composite Video: RCA x 1 S-Video: Mini DIN Component Video: Mini D-sub 15pin, (in common with Analog RGB connector) Video-RGB: Mini D-sub 15pin, (in common with Analog RGB connector) RCA x 2 (in common with Analog RGB Audio Terminal)
	Audio	RCA x 2 (in common with Analog RGB Audio Terminal)
CONTROL I/O	I/O terminal	RS-232C
OPERATING TEMPERATURE	5°C to 35 °C $\leq 41^{\circ}\text{F}$ to 95 °F>	
COOL-DOWN PERIOD	about 20 seconds after a double beep warning acoustic signal	
POWER SUPPLY VOLTAGE	100-240VAC $\pm 10\%$, 50/60Hz AC	
POWER CONSUMPTION	100-240VAC 2.3-1.0A 50/60Hz	
DIMENSION		
	Exclude projection lens & feet	265(D) x 370(W) x 106(H)mm
	Maximum dimension	265(D) x 370(W) x 114(H)mm
WEIGHT		
FAN NOISE	Approx. 7.0lbs/3.2kg	
Normal mode	33dB	
ACCESSORIES		
Power cord	1.8m	
Computer cable	1.8m, Slim-cable with blue colour jacks, Mini D-sub 15pin (Male)	
Remote Control	Card type	
EPSON Presentation Remote Control Kit	Attached	
Soft Carrying case	Attached	
Air Filter	1 pcs	
WARRANTY	3 year EMEA warranty 2 year Worldwide Warranty	

EPSON (UK) Ltd

Campus 100, Maylands Avenue,
Hemel Hempstead, Hertfordshire HP2 7TJ
United Kingdom
Telephone: +44 (0) 1442 261144
Fax: +44 (0) 1442 227227
E-mail: info@epson.co.uk

Home Page: www.epson.co.uk

For product support, call the EPSON Customer
Support Hotline on 08704 437 766
For Ireland, call 01 679 9016 (Stylus products)
01 679 9015 (non Stylus products)

ISO 14001 BVQI Certification Number 80679



EPSON®