

EPSON®



Epson
EMP **S3**

The multimedia partner that brings
the big screen to work and home



The Epson EMP-S3 is the versatile multimedia projector that gives a professional performance at work and at home. It's outstanding in the boardroom or classroom, but just as happy bringing big screen entertainment to your living room.



You're in control – turn the projector on or off, access menus and settings, navigate pages, select the source, and highlight details of your presentation with the pointer or digital zoom.



Presenting perfection – it's your choice

You choose – it's so versatile

The Epson EMP-S3 is the lighter, more compact solution for mobile or desktop presenting. It comes complete with a carrying bag for easy transportation of your projector and accessories. Or for a more permanent setup you can mount it on a meeting room ceiling.

You choose – it's always ready to go

With one of the quickest start-up times on the market, you'll be ready to present in just 5 seconds. And afterwards you can turn off, disconnect the power cable and be ready to move straight away.

You choose – it's so adaptable

After a quick, simple set up, you can rely on a perfect, uniform image from a wide range of positions, thanks to Image Shift and a large 30° vertical keystone correction angle. And it's great in smaller rooms too - a 60" image can be created just 1.8m from the screen.

You choose – it's so easy

This projector is designed for simple operation. The convenient, intuitive

control panel gives you quick access to a range of information in key areas including power, status, adjustments, controls and a comprehensive help function.

You choose – it's brighter and better

The lamp used in the Epson EMP-S3 is ahead of its time, producing a high level of brightness that makes your presentations shine in the lightest of rooms. Epson's 'E-TORL' lamp is smaller and more efficient without compromising brightness. This projector's quiet too - at just 30dB sound level, your audience will be always be concentrating on your presentation.

You choose – it's up to you

With the Epson EMP-S3, you're always in control. Password protection offers security, and a lockable control panel means if you have the remote, you have complete control.

Big screen home entertainment

You choose – it's your show

Whatever your living room set up, you can be sure of a fantastic viewing experience. You can create a big screen even from a short distance, and project your image in nine different ways to suit any occasion thanks to Image shift.

You choose – it's your lifestyle

Whatever you choose to give the big screen treatment, from photos and movies to sports and video games, the 7 preset colour modes ensure excellent colour every time. And with the black and white enhancer, you'll see every detail even on dark or bright images.

You choose – it's the big screen solution

You can even create a genuine movie experience. Simply change the aspect of the screen from 4:3 format to 16:9 – just like a real cinema!

Entry level value, top level features. Any occasion.

For business presentations

- Compact and light to carry, simple to set up and operate
- Ideal for mobile presentations
- Enjoy unbeatable quality with Epson 3LCD technology
- Quick start one touch off

For home entertainment

- Choose from 7 colour modes to optimise quality
- Add the cinema experience to your home with the 16:9 viewing format
- A true multimedia partner – from computers to gaming and DVD players to digital cameras
- Place the projector off centre with no distortion

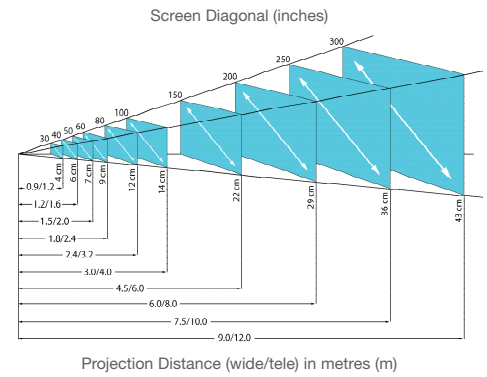


Outshine daylight rooms with bright 1600 ANSI lumens

Achieve even clearer detail when presenting from a computer with built-in SXGA signal support.

Epson S3
EMP

Model	Epson EMP-69 / M1H 2040
Projection System	Epson 3LCD Advanced Imaging Technology
Projection Method	Front/Rear/Ceiling Mount
Specifications of Main Parts	
LCD Panels	Size: 0.5 inches with MIL; Driving Method: Poly Silicon TFT Active Matrix Pixel Number: 490000-dot (900x600) dot; Native Resolution: 923A; Aspect Ratio: 4:3; Pixel Arrangement: 613p
Projection Lens	Type: Manual Focus; F-number: F4; Focal Length: 16.6mm Zoom Ratio: No Optical Zoom; Digital Zoom: 0.1-1.95; Lens Cover: Attached by the string
Lamp	Type: 195V UHE; Life: 2000h (High Brightness Mode) / 2000h (Start Mode)
Screen Size (Projected distance)	90 to 300 inch (0.9 to 12.1ft)
Throw	0.6:1
Brightness	
High Brightness Mode	1600 ANSI lumens (Color Mode: Game, Zoom: 10:1)
Start Mode	1400 ANSI lumens (Color Mode: Game, Zoom: 10:1)
Contrast	500:1 (Color Mode: Game, High Brightness Mode)
Brightness Uniformity	85% (Typ.)
Color Reproduction	Full Color (16.77 million colors)
Sound Output	15W (Nominal)
Effective Screening Frequency Range	Pixel Clock: 12.5MHz to 162MHz Horizontal: 15Hz to 52Hz / Vertical: 50Hz to 85Hz
Adjustment Functions	
Projector / Remote Control	Keystone (Vertical) / Brightness / Contrast / Tint / Gamma / Color / Input signal
Tilt Angle	0 to 10-degree (One foot-candle)
Keystone Correction	Vertical: -20 to +20-degree / Horizontal: -20 to +20-degree
Auto Source Search	Implemented
Auto Detection of RGB/PC/CD	Implemented
Password Protection	Implemented (Protection of User Log, Time Lock)
Random Security	Implemented
Operation Panel	Implemented
Projection Function	Implemented
Image Shift	Implemented
Color Mode	PO: Photo, Presentation, Theatre, Game, sRGB, Blackboard White: Sports, Presentation, Theatre, Game, sRGB, Blackboard
Black Power On	Implemented
Analogue RGB I/O	
Input Performance	Native: 600 x 600-dot; Resolutions: 1280x1024 / 1024 x 768 / 640 x 480-dot Signal type: Composite signal; White: 613p (0.77pp, 75-line/line 0.714pp, 75-line/line); Composite: 613p (0.77pp, 75-line/line); Composite: 613p (0.77pp, 75-line/line); Composite: 613p (0.77pp, 75-line/line)
Input Signal	White: Mini D-sub 15pin x 1; Blue/White: 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line)
Input Terminal	White: Mini D-sub 15pin x 1; Blue/White: 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line)
Output Signal	White: Mini D-sub 15pin x 1; Blue/White: 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line)
Output Terminal	White: Mini D-sub 15pin x 1; Blue/White: 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line)
Video I/O	
Input Performance	NTSC: 525 line; PAL: 525 line (Dependent on observation of the input signal pattern)
Input Signal	White: Standard: NTSC / NTSC443 / PAL / KPAL / HPAL / PAL60 / 60CAUT White: Signal: Composite White: 0.77pp / 75-line/line; Composite: 0.714pp, 75-line/line; Composite: 0.77pp, 75-line/line; Composite: 0.77pp, 75-line/line; Composite: 0.77pp, 75-line/line
Audio Signal	500mVrms / 4815line
Input Terminal	White: Composite White: RCA (Yellow) x 1; 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line) / 613p (0.77pp, 75-line/line)
Centre I/O	
Input Terminal	USB 2.1 connector series B (for mouse, USB, control)
Operating Temperature	50 to 350 °C (100 to 700 °F) (20% - 80% Humidity)
Startup Period	3 seconds
Cool-down Period	0 seconds, One Touch Off
Power Supply Voltage	100-240V ± 10%, 50/60Hz
Power Consumption	100 - 240W / Lamp On = 200W / Standby = 5W
Dimensions (L x W x H)	246 x 927 x 85 mm (excluding feet); 246 x 927 x 58 mm (mm)
Weight	2.5kg
Features	9415 (High Brightness Mode) / 2515 (Low Brightness Mode)
Supplied Accessories	Power Cable: 1.8m; Computer Cable: 1.8m; 60-inch cable with blue colour jacks; Mini D-sub (White) - Mini D-sub 15pin (White) Remote Control (attached); Battery: Alkaline AAA x 2 Soft Carrying Case: attached; User's Manual (with English CD): attached; Rear Filter: First attached; Safety Instructions: attached; Quick Reference Guide: attached



- 1 RGB output
- 2 RGB Input
- 3 S-Video Input
- 4 Video
- 5 Left Stereo Audio Input
- 6 Right Stereo Audio Input
- 7 USB

Options

- | | |
|----------------|---------|
| Spare Lamp | ELPLP33 |
| Ceiling Mount | ELPMB18 |
| Air Filter Set | ELPAF08 |



For further information please contact your local Epson office or visit www.epson-europe.com
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