

EPSON EB-S41 (V11H842041)

EB-S41, Mobile Projector, SVGA, 800 x 600, 4:3, 3,300 lumen-2,040 lumen (economy), 15,000:1, USB 2.0 Type A, USB 2.0 Type B, VGA in, HDMI in, Composite in, Cinch audio in, Wireless LAN IEEE 802.11b/g/n (optional), 2.5 kg, 2W Speaker, AV mute slide, Automatic keystone correction, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner, Carrying Case, Power cable, Quick Start Guide, Remote control incl. batteries, User manual (CD), Warranty card, 24 months Carry in, Lamp: 12 months or 1,000 h



White brightness alone cannot bring the true colors you see every day. While other manufacturers of 1-chip DLP technology believe they can improve image quality by just increasing the brightness of their projectors' white light output, Epson ensures that its projectors combine brightness and True Color to create vibrant and realistic images with 3LCD technology across every projector model.

All Epson projectors are based on 3-chip LCD technology for amazing color, incredible detail and solid reliability. 3LCD's 3-chip architecture dedicates an entire chip to process each primary color - red, green and blue, continuously. Unlike single-chip technology that delivers color sequentially, you get full-time color. The result is vibrant, realistic images and video all delivered with 3LCD's true-to-life color.

Epson projectors use 3LCD Engines that have no color wheel with a white segment and therefore don't force a trade-off between white and color brightness. In fact, Epson projectors have up to 3x brighter colors than their leading competitive 1-chip DLP projectors. If you are looking for business and education projectors or 720p home entertainment projectors, know that choosing Epson projectors means up to 3x brighter colors. If you are looking for 1080p home entertainment projectors, you consistently get 2x and up to 3x brighter colors than competitor 1-chip DLP projectors.

Key Selling Points

- 3x brighter colors and reliable performance - 3LCD, 3-Chip technology
- Amazing color brightness - 3,300 lumens colour and 3,300 lumens white brightness
- Crisp, clear resolution - featuring SVGA resolution for sharp images
- Travel friendly - weighs only 2.5 kg and comes with a carry case for convenient travel between home and business
- Versatile connectivity - compatible with the latest laptops and media players and supports HDMI
- Easy maintenance - both lamp and filter cycle for 6,000/10,000hrs (normal/ECO)
- Built in speaker - presenting is easy with a built in speaker

Product Features

True colors

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3LCD technology

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Up to 3x brighter colors with Epson projectors

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High brightness

Even though its compact size enables it to be carried from room to room, the EB-40 projector is capable of highly visible images thanks to its high brightness (up to 3,600 lm) and superior 15,000:1 contrast ratio. Room lights don't have to be dimmed to see bright and clearly projected images, allowing meeting participants to concentrate better for improved productivity.

HDMI connectivity and MHL

Get both audio and brilliant HD video content with just one cable that can connect with the several laptops, Blu-ray Disc, media players and MHL-enabled devices. The EB-40 series enables you to display content from MHL-enabled smartphones and tablets, as well as charge your MHL-enabled device when it's connected to the projector.

USB Plug and Play

Epson's advanced 3 in 1 USB connectivity enables instant Plug 'n Play setup for Video, Audio and Control. Forget about complicated computer key sequences and non-intuitive controls. Instead, just plug in a standard USB cable and let your presentation impress the audience.

Low cost of ownership

With both filter and lamp life in ECO mode of 10,000 hours, it is now easier and more economical than ever to run their entry level projectors. The EB-40 Series also includes a reduced lamp price which, along with the High Efficiency Filter, allows for a hassle free maintenance.

Quick, convenient control

The EB-40 series is easier to control than ever through its Auto Power On feature. There is no need to turn on the power using the remote control or the power button on the projector itself because start-up is activated with cable insertion. With Sleep Mode (A/V Mute) you can pause your presentation or movie without turning the projector off. The projector also enables you to quickly power down, pack up and go with its Instant Off feature, allowing you to control your projector with the flip of a switch.

Easy image adjustments with auto vertical correction

Position your projector almost anywhere in the room and still get a correctly proportioned image with auto vertical correction and horizontal slide image correction. Being able to adjust the image easily and quickly, even in a limited space, makes the EB-40 series perfect for narrow spaces, such as on a desk.

Shorter throw distance

The short throw ratio means you can project onto a large screen even in small spaces eliminating concern about where presentations can be made.

Main Specifications

Product Description	Epson EB-S41 - 3LCD projector - portable
Device Type	3LCD projector
Colour	White
Built-in Devices	Speaker
Brightness (White)	3300 lumens
Brightness (Colour)	3300 lumens
Contrast Ratio	15000:1 (dynamic)
Resolution	SVGA (800 x 600)
Native Aspect Ratio	4:3
Colour Support	1.07 billion colours
Bulb type	UHE 210 Watt
Bulb life cycle	Up to 6000 hour(s) / up to 10000 hour(s) (economic mode)
Video Input	RGB, composite video
Speakers	Speaker(s) - integrated
Power	AC 120/230 V (50 - 60 Hz)
Power Consumption Operational	282 Watt
Dimensions (WxDxH)	30.2 cm x 23.7 cm x 8.2 cm
Weight	2.5 kg
Manufacturer Warranty	2 years warranty

Extended Specification

General

Device Type	3LCD projector
Built-in Devices	Speaker
Enclosure Colour	White

Projector

Brightness (White)	3300 lumens
Brightness (Colour)	3300 lumens
Brightness (Reduced)	2050 lumens
Contrast Ratio	15000:1 (dynamic)
Image Size	76 cm - 889 cm
Projection Distance	1.77 m - 2.4 m
Throw Ratio	1.45 - 1.96:1

Digital Zoom Factor	1.35x
Resolution	SVGA - SVGA (800 x 600)
Native Aspect Ratio	4:3
Colour Support	1.07 billion colours
Max Sync Rate (V x H)	120 Hz
Bulb type	UHE 210 Watt
Bulb life cycle	Up to 6000 hour(s) / up to 10000 hour(s) (economic mode)
Features	sRGB colour profile,Blackboard Mode,Auto Vertical Keystone,EPSON 3LCD technology,Dynamic Mode,Theater Mode

Lens

Focus Type	Manual
Lens Aperture	F/1.44
Keystone Correction Direction	Horizontal,vertical
Vertical Keystone Correction	-30 / +30
Horizontal Keystone Correction	-30 / +30

Video Input

Analogue video Signal	RGB,composite video
Video Interfaces	VGA,HDMI,composite video

Speakers

Type	Integrated
Sound Output Mode	Mono
Output Power / Channel	2 Watt
Speakers	1 x mixed channel

Expansion / Connectivity

Interfaces	1 x component video / RGB input - 15 pin HD D-Sub (HD-15) 1 x composite video input - RCA 1 x HDMI input - 19 pin HDMI Type A 1 x USB 2.0 - 4 pin USB Type B 1 x USB 2.0 - 4 pin USB Type A 1 x audio line-in - RCA x 2
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Miscellaneous

Included Accessories	Carrying case,wireless remote control
Security Features	Security lock slot (cable lock sold separately),password protection,Wireless LAN Lock

Power

Power Source	AC
Nominal Voltage	AC 120/230 V (50 - 60 Hz)
Power Consumption Operational	282 Watt
Power Consumption Stand by	0.2 Watt

Dimensions &Weight

Width	30.2 cm
Depth	23.7 cm
Height	8.2 cm
Weight	2.5 kg

Manufacturer Warranty

Service &Support	Limited warranty - 2 years - carry-in Limited warranty - lamp - 1 year / 1000 hours
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Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80%
Sound Emission	37 dBA
Sound Emission (Economic Mode)	28 dBA

What's in the box

Epson EB-S41
Carrying case, wireless remote control

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet