EPSON

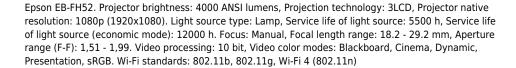# Epson EB-FH52 data projector Standard throw projector 4000 ANSI lumens 3LCD 1080p (1920x1080) White

Brand : Epson

Article code: V11H978040

Product name : EB-FH52

Epson EB-FH52. Projector brightness: 4000 ANSI lumens, Projection technology: 3LCD, Projector native resolution: 1080p (1920x1080). Light source type: Lamp, Service life of light source: 5500 h, Service life of light source (economic mode): 12000 h. Focus: Manual, Focal length range: 18.2 - 29.2 mm, Aperture range (F-F): 1,51 - 1,99. Video processing: 10 bit, Video color modes: Blackboard, Cinema, Dynamic, Presentation, sRGB. Wi-Fi standards: 802.11b, 802.11g, Wi-Fi 4 (802.11n)

Projector

Screen size compatibility *	762 - 7620 mm (30 - 300")
Projection distance	1.76 - 2.86 m
Projector brightness *	4000 ANSI lumens
Projection technology *	3LCD
Projector native resolution *	1080p (1920x1080)
Contrast ratio (typical) *	16000:1
Native aspect ratio *	16:9
Number of colours	1.07 billion colours
Projector brightness (economic mode)	2400 ANSI lumens
Vertical scan range	192 - 240 Hz
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°
Matrix size	1.55 cm (0.61")

Light source

Light source type *	Lamp
Service life of light source *	5500 h
Service life of light source (economic mode)	12000 h
Lamp type	UHE
Lamp power	230 W

Lens system

Focus *	Manual
Focal length range	18.2 - 29.2 mm
Aperture range (F-F)	1.51 - 1.99
Zoom type	Manual
Zoom ratio	1.6:1
Throw ratio	1.32 - 2.14:1

Video

Full HD *	✔
Video processing	10 bit
Video colour modes	Blackboard, Cinema, Dynamic, Presentation, sRGB

Ports & interfaces

USB 2.0 ports quantity	1
USB 2.0 Type-B ports quantity	1

Multimedia

Built-in speaker(s) *	✔
RMS rated power	16 W

Design

Market positioning *	Presentation
Product type *	Standard throw projector
Product colour *	White
Placement	Ceiling, Desktop
Cable lock slot	✔
Cable lock slot type	Kensington

Power

Power source *	AC
Power consumption (typical) *	327 W
Power consumption (standby) *	0.3 W
Power consumption (economy mode)	225 W
AC input voltage	100-240 V
AC input frequency	50 - 60 Hz

Software

Software support	via: AMX, Crestron (Network)

Operational conditions

Operating temperature (T-T)	5 - 40 °C
Storage temperature (T-T)	-10 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	309 mm
Depth	282 mm
Height	90 mm
Weight *	3.1 kg
Package width	385 mm
Package depth	390 mm
Package height	170 mm
Package weight	4.81 kg

Packaging content

Cables included	AC, HDMI

Ports & interfaces

Audio (L/R) in *	1
VGA (D-Sub) ports quantity *	1
HDMI ports quantity *	1
Composite video in *	1
DVI port *	✘

Network

Wi-Fi *	✔
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)

Features

Noise level (economic mode)	28 dB
Noise level (standby)	28 dB
Noise level *	37 dB
Country of origin	Philippines
Password protection	✔

Packaging content

Carrying case	✔
Quick start guide	✔
Warranty card	✔
WLAN adapter included	✔
Bundled software	Epson Projektor Management

Technical details

USB display function	3 in 1: Image / Mouse / Sound

Logistics data

Quantity per pack	1 pc(s)
Products per pallet	72 pc(s)
Pallet gross weight	0 g
Products per pallet (UK)	72 pc(s)
Pallet weight (UK)	0 g
Harmonized System (HS) code	85286200

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