EB-972/982W



MODEL NUMBER		EB-972	EB-982W		
Projection Technology		RGB liquid crystal shutter projection system (3LCD)			
Specifications o	f Main Parts				
LCD	Size	0.55" (C2fine)	0.59" (C2fine)		
	Native Resolution	XGA	WXGA		
Lightsource	Type	230W UHE			
0	Life (Normal / Eco)	6,500 / 17,000 hours			
Aspect Ratio	. (4:3	16:10		
Projection Lens		4.0	10.10		
i iojection Lens	Туре	Optical Zoom (Manual) / Focus (Manual)			
	F-Number	1.51 - 1.99			
	Focal Length	18.20 – 29.20 mm			
	Zoom Ratio	1 – 1.6			
	Throw Ratio	1.58 – 2.56 (Wide to Tele)	1.38 – 2.24 (Wide to Tele)		
Screen Size (Pro	jected Distance)				
Standard		Tele: 27" to 262" [1.40 to 13.81 m]	Tele: 29" to 280" [1.40 to 13.71 m]		
		Wide: 27" to 262" [0.85 to 8.52 m]	Wide: 29" to 280" [0.85 to 8.45 m]		
Brightness*1					
White Light Outpu	ıt (Normal / Extended)	4,100 lm	4,200 lm		
Colour Light Outp		4,100 lm	4,200 lm		
Contrast Ratio		16,000:1			
Geometric Corre	ection				
Vertical / Horizont		±30° / ±30° (Auto Vertical Keystone only)			
Quick Corner	arroyotorio	Yes			
Split Screen		Yes			
Internal Speaker	rs	Monoaural: 16W x 1			
Connectivity					
Analog Input	D-Sub 15Pin	2			
	Composite	1 (RCA)			
Digital Input	DVI-D	NA .			
	HDMI	2			
	HDBaseT	NA			
Output Terminal	D-Sub 15Pin	1			
	HDMI	NA			
Audio Input	2RCA (White & Red)	1			
	Stereo Mini	2			
Audio Output	Stereo Mini Jack	1			
Others	USB Type A	1 (for Wireless LAN, Firmware Update, Copy OSD Settings)			
011010	USB Type B	1 (for Firmware Update, Copy OSD Settings)			
Mic Input	Stereo Mini	1			
Control I/O	RS-232C	1			
COLLIO I/O					
	Remote Control Input	NA			
Network	Wired LAN	1			
	Wireless	1 (ELPAP11)			
Wireless Specifi					
Supported Speed	For Each Mode	IEEE 802.11b (2.4GHz): 11 Mbps ⁻² / IEEE 802.11g (2	2.4GHz): 54 Mbps ⁻² / IEEE 802.11n (2.4GHz): 72.2 Mbps ⁻²		
		IEEE 802.11a (5GHz): 54 Mbps*2 / IEEE 802.11n (5GHz): 150 Mbps*2			
Wireless LAN Sec	curity	Infrastructure: OPEN, WPA2/WPA3-PSK			
		Access Point: OPEN, WPA2-PSK (AES)			
Operating Temp	erature	Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>			
- '		(20% – 80% Humidity, No Condensation)			
Operating Altitude		0 – 3,048 m <0 – 10,000 ft>			
Direct Power On / Off		Yes			
Start-Up Period		Up to 6 seconds, Warm-up Period: 30 seconds			
Cool Down Period		Instant Off			
Air Filter		- Indian Oil			
		High Efficiency Eilter			
Type Maintananaa Cyala (Normal / Eas)		High Efficiency Filter			
Maintenance Cycle (Normal / Eco)		10,000 / 20,000 hours ⁻³			
Power Supply Ve		100 – 240 V AC ±10%, 50/60 Hz			
Power Consump	otion (220 - 240V)				
Lamp (Normal / N	fedium / Eco)	327W / 290W / 225W			
Standby (Network	/ Energy Saving)	2.0W / 0.3W			
	uding Feet (D X W X H)	282 x 309 x 90 mm			
Dimension Exclu					
	g Standard Lens)	Approx. 3.1 kg			
		Approx. 3.1 kg 37dB / 28dB			

- 1 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4;
- ² Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.
- When used in the general office environment (the amount of floating dust: 0.04 0.2 mg/m²). Based on the Epson's in-house test results.

EB-972/982W

Supplied Accessories Power Cable (1.8m) Connection Cable (1.8m)
Remote control with 2AA Battery User's Manual CDROM Quick Start Guide

Ontional Accessories

Spare Lamp: ELPLP97 Air Filter: ELPAF54 Wireless LAN Card + Cover: ELPAP11 Ceiling Mount: ELPMB23 Carry Case: ELPKS70





©2021 Epson Singapore Pte Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.

EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation.

All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.

Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.

Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

Android is a trademark of Google Inc.

Dealer's Stamp

Information correct at time of printing. Printed February 2021

Sales Enquiries 800 120 5564











For latest specifications, visit www.epson.com.sg/projectors or call +65 800 120 5564.

BUSINESS PROJECTORS

EB-E10/X51/W51/FH52/972/982W





Get the most value for your money with Epson business projectors! These projectors are designed to be your choice regardless if they are used in a corporate setting or in the educational field. With your convenience in mind, you can now project your content wirelessly¹ from compatible smart devices without any additional software installation. Now you are able to showcase your content crisp and clear on large screens.



Lamp Life in

Eco Mode²



Screen



Auto

Vertical



Keystone







EB-X51/W51





EB-FH52







projected images and reliable performance.

3LCD technology that delivers quality







Crystal Clear Resolution to aid your Professional Presentations.

With Epson EB-FH52 Full-HD 3LCD projector, rest assured that you will be delivering captivating presentations complete with sharper text and richer images. This high-resolution projector comes with advanced features and better connectivity, making it the ideal partner for both the corporate and education sectors.



EB-FH52

Full HD 1080p Resolution EB-FH52 only

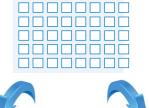
Displaying clear and crisp visuals thanks to its Full HD 1080p format, the Epson EB-FH52's high resolution is able to support vivid display on large screen sizes. Improved connectivity ensures smooth communication between your smart devices and the projector, making presentations hassle-free.

Compared to the normal SVGA resolution, Epson EB-FH52's Full HD 1080p resolution is your answer to clearer text and sharper, more detailed images.

Visuals remain razor-sharp on Full HD 1080p resolution.

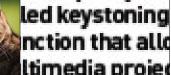


SVGA Resolution 800 x 600









Sharper Images

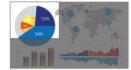
SVGA

Clearer Text

Pixelated Images

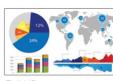
Blurry Text

Content is better shared without distortion and any loss on 1080p resolution.











Full HD

PC Source

Screen Mirroring with Miracast®

Miracast support makes it easy to connect smart devices or laptops to a projector. This feature can be used without additional options or the installation of an application for wireless connection. Quick wireless connection makes the presentation smart and eliminates annoying cabling.

XGA

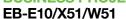
WPA2/WPA3-Enterprise EB-FH52 only

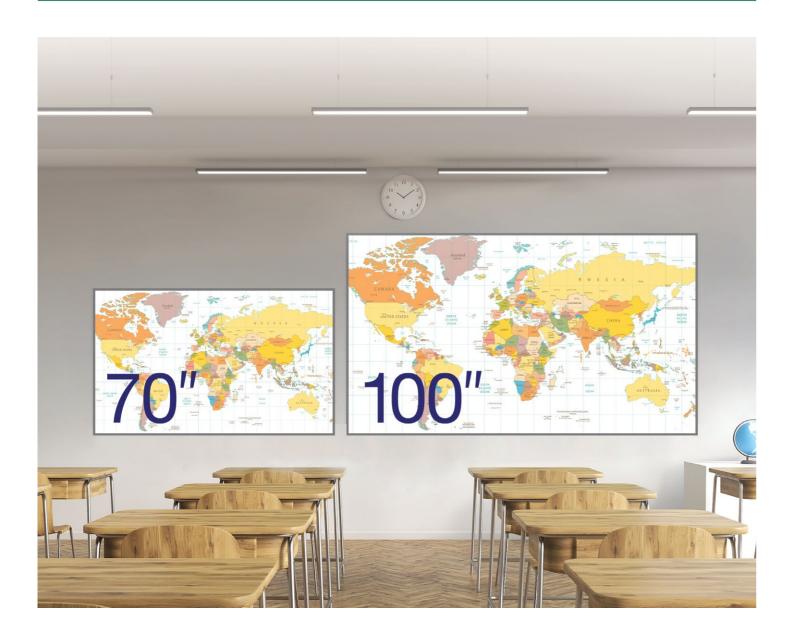
WPA2/WPA3-Enterprise provides a safe method of wireless connectivity so that projectors can connect to a business environment over a secure wireless network.





Miracast® is a registered trademark of Wi-Fi Alliance®.







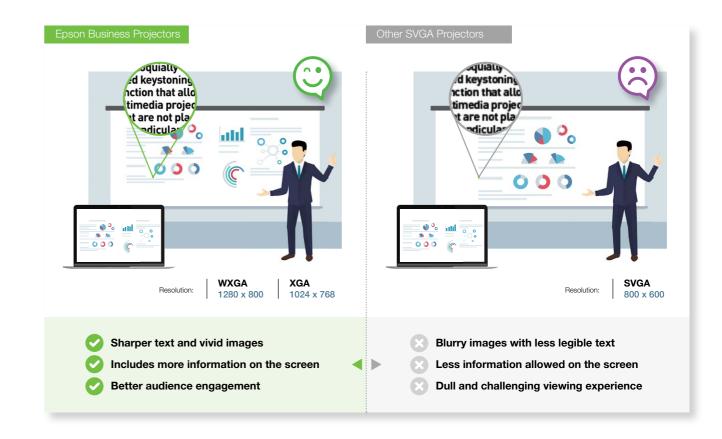
Larger, Sharper, More Impactful Viewing Experience.

Project at various screen sizes thanks to its flexible screen size ability, these affordable and easy-to-maintain Epson business projectors enable you to give an impactful presentation both in a classroom and a meeting room setting. The razor-sharp and clear visuals allow your audience to enjoy a stress-free viewing even from a distance.





How can a projector with better resolution aid your presentation?



Split Screen Function for Wired / Non-wired Devices

A split screen function enables the simultaneous projection of two images from separate devices through both wired and wireless connections on a single screen, eliminating the need for a second projector. Classroom lessons and business meetings can now be more engaging by connecting the projector with a document camera and a PC or tablet.







Enhance the Classroom Experience with **Expressive Projections**

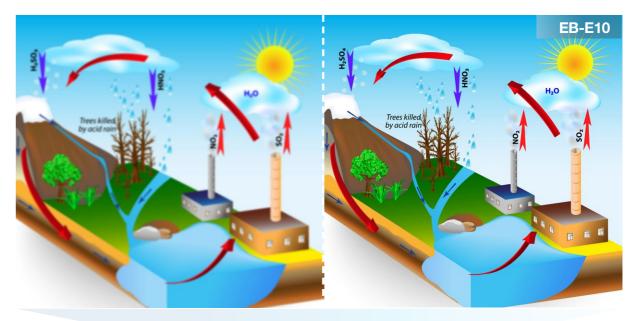
Engage the young minds with expressive and vivid projections in class with Epson's XGA projectors. The outstanding flexibility and portability makes it easy for you to install it anywhere in the classroom without additional hassle. Now you can capture and retain students attention to achieve maximum concentration.



EB-E10

Compelling Projection

Bring images to life in the classroom with Epson's XGA resolution projectors. Projecting up to 3,600 lm brightness, you can now present your materials to the class with brighter pictures in better colours and contrasts. Leave a more convincing and stronger presentation to your peers and students with Epson's projectors today.



XGA Resolution



SVGA Resolution 800 x 600



Loss of details

XGA Resolution 1024 x 768



Sharper, detailed images

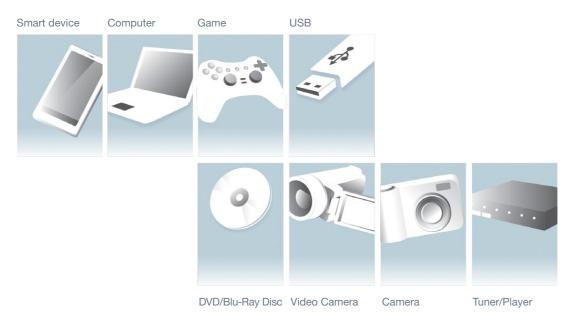
Easy Maintenance and Longer Lamp Life

A long lamp life reduces maintenance and costs. The lamp will last up to 12,000 hours in ECO mode. Cut down on the frequency of lamp replacements, saving you time and money, and lowering the total cost of ownership.



Various Interfaces

Epson business projectors support a wide range of connectivity options including HDMI, VGA, and USB. These interfaces support connections to both the latest digital devices as well as the existing legacy of analogue products without the need for adaptors.



Lens Shutter

The lens shutter can be used to quickly stop and start projection without actually turning power off and on.

This feature temporarily blocks an image projected onto a whiteboard, allowing the whiteboard to be used.





Up to Four Screens at once with iProjection

Use the Epson iProjection* app to simultaneously share and control content wirelessly from up to four connected devices.



* Epson iProjection eliminates the need for annoying cabling by transferring still images and supported files from smart devices to projectors, for smooth wireless projection.



Easy to Carry



Home Screen

The home screen offers quick access to frequently used functions. Connected interfaces can be recognised at a glance and switched instantaneously. The information needed when setting up a wireless connection is projected on-screen, making connection fast and easy.

Auto Power On

For HDMI, Computer & USB Display

This feature can be used to automatically power up a projector when the projector is connected by cable to a device such as PC, saving setup time.

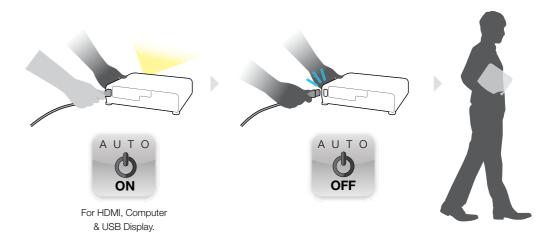






Direct Power Off

Simply unplug the power cable to turn off the projector after use and speed up clean-up after meetings and lessons.



PROTECT YOUR PROJECTOR. **USE GENUINE LAMPS.**





Don't compromise on safety – use Epson genuine lamps to avoid damaging your projector. Eliminate the risk of melting parts of your projector, as well as breaks that result in high-voltage shutdown. With a 0% failure rate even after 2,000 hours of usage - compared to 70% in non-genuine lamps - Epson genuine lamps are safer and more reliable. Choose the best possible viewing experience filled with longlasting sharpness and colour in every projected image with Epson.





GENUINE EPSON LABEL

To ensure the best quality and safety when using your Epson Projector, look for the "Genuine EPSON Colour Shifting Label" on your projector lamp. Real quality and value, only with Epson genuine supplies.

DANGERS OF NON-GENUINE LAMPS



UNRELIABLE

Counterfeit lamps deteriorate and break much faster than genuine ones.



UNSAFE

Parts of your Epson projector such as the housing or wires may melt, disconnect, or become damaged when using non-genuine lamps.



POOR IMAGE QUALITY

Counterfeit lamps may result in inaccurate colour projection, lower brightness levels, as well as flickering images that spoil your viewing experience.



PROJECTOR WISHES COME TRUE.

EPSON 3LCD PROJECTORS

1-CHIP PROJECTORS





COLOUR 3000 LUMENS





COLOUR 430 LUMENS**













COLOUR WHEEL









TRUE







LIGHT SOURCE





gives you spectacular true colours.

Find out more at www.epson.com.sg/truecolours

^{*} Leading Epson business and education projectors vs. leading 1-chip DLP projectors, selected according to NPD data as of July 2015. Based on U.S. research conducted by Radius Research.

**These lumen statistics can be found at www.colorlightoutput.com.

www.epson.com.sg/projectorlamp



EB-E10

Supplied Accessories Power Cable (1.8m) Remote control with 2AA Battery User's Manual CDROM

Quick Start Guide Optional Accessories Spare Lamp: ELPLP97 Air Filter: ELPAF32 Ceiling Mount: ELPMB23

Carry Case: ELPKS69

MODEL NUMBER		EB-E10
MODEL NUMBER		
Projection Tech		RGB liquid crystal shutter projection system (3LCD)
Specifications of		
LCD	Size	0.55" (C2fine)
	Native Resolution	XGA (1024 x 768)
Lightsource	Type	210W UHE
	Life (Normal / Eco)	6,000 / 12,000 hours
Aspect Ratio		4:3
Projection Lens		
	Type	No Optical Zoom / Focus (Manual)
	F-Number	1.44
	Focal Length	16.70 mm
	Zoom Ratio	1.00 – 1.35 (Digital Zoom)
	Throw Ratio	1.44 - 1.95 (Wide to Tele)
Soroon Sizo (Dr	ojected Distance)	- 1.30 (Wide to Tole)
	Djected Distance)	Tolo: 22" to 250" [0.97 to 10.24 m]
Standard		Tele: 22" to 259" [0.87 to 10.34 m]
		Wide: 30" to 350" [0.87 to 10.34 m]
Brightness*1		
	ut (Normal / Extended)	3,600 lm
Colour Light Outp	out	_ 3,600 lm
Contrast Ratio		15,000:1
Geometric Corr	ection	
Vertical / Horizont	al Keystone	±30°/±30°
Quick Corner		Yes
Split Screen		Yes
Internal Speake	rs	Monoaural: 2W x 1
Connectivity		-
Analog Input	D-Sub 15Pin	1
0 .	Composite	NA
Digital Input	DVI-D	NA NA
Digital II pat	HDMI	1
	HDBaseT	NA
O. 4 4 T		
Output Terminal	D-Sub 15Pin	NA
	HDMI	NA
Audio Input	2RCA	<u>NA</u>
Audio Output	Stereo Mini Jack	<u>NA</u>
Others	USB Type A	NA
	USB Type B	1 (For Firmware Update, Copy OSD Settings)
Control I/O	RS-232C	NA
	Remote Control Input	NA NA
Network	Wired LAN	NA
	Wireless	NA NA
Operating Temperature		Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>
		(20% – 80% Humidity, No Condensation)
Operating Altitude		0 – 3,048 m <0 – 10,000 ft>
Direct Power Or		Yes
Start-Up Period		Up to 6 seconds, Warm-up Period: 30 seconds
Cool Down Period		Instant Off
Air Filter		notarit On
		Lieb Effainas, Elka
Type		High Efficiency Filter
Maintenance Cycle (Normal / Eco)		6,000 / 12,000 hours ⁻³
Power Supply V		
Power Consump	ption (220 - 240V)	
Lamp (Normal / Eco)		327W / 225W
Standby (Energy	Saving)	0.3 W
Dimension Excl	uding Feet (D X W X H)	234 x 302 x 77 mm
Weight (Includin	ng Standard Lens)	Approx. 2.4 kg
Fan Noise (Norn		37dB / 28dB
	•	

- 1 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with ISO 21118.
- ² Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.
- "3 When used in the general office environment (the amount of floating dust: 0.04 0.2 mg/m³). Based on the Epson's in-house test results.

Information correct at time of printing. Printed February 2021

Android is a trademark of Google Inc.

Dealer's Stamp

Sales Enquiries 800 120 5564

Epson Singapore Pte Ltd Epson Customer Care Center









©2021 Epson Singapore Pte Ltd. All Rights Reserved.

Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.

EPSON and EXCEED YOUR VISION are registered

All other product names and other company names

used herein are for identification purposes only and

are the trademarks or registered trademarks of their respective owners.

Epson disclaims any and all rights in those marks.

Projected images shown herein are simulations.
The actual product design and contents may vary.
Specifications are subject to change without notice and

may vary between countries. Please check with local Epson offices for more information.

Apple, iPad and iPhone are trademarks of Apple Inc.,

registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

trademarks of Seiko Epson Corporation.



For latest specifications, visit www.epson.com.sg/projectors or call +65 800 120 5564.

SPECIFICATIONS

EB-X51



MODEL NUMBE	R	EB-X51	EB-X51
Projection Technology		RGB liquid crystal shutter projection system (3LCD)	
Specifications of	of Main Parts		Supplied Accessories
_CD	Size	0.55" (C2fine)	Power Cable (1.8m) HDMI Cable (1.8m)
	Native Resolution	XGA (1024 x 768)	Remote control with 2AA
Lightsource	Type	210W UHE	User's Manual CDROM Quick Start Guide
Ü	Life (Normal / Eco)	6,000 / 12,000 hours	Quick Start Guide
Aspect Ratio	, , , , , , , , , , , , , , , , , , , ,	4:3	Optional Accessories
Projection Lens			Spare Lamp: ELPLP97 Air Filter: ELPAF32
10,000.01120110	Type	Optical Zoom (Manual) / Focus (Manual)	Wireless LAN Card + Co
	F-Number	1.49 – 1.72	Ceiling Mount: ELPMB23 Carry Case: ELPKS69
	Focal Length	16.90 – 20.28 mm	Carry Case. ELFN309
	Zoom Ratio	1 – 1.2 (Digital Zoom)	
	Throw Ratio		
araan Siza (Dr		1.48 – 1.77 (Wide to Tele)	
_	ojected Distance)	T-I- 0084- 0008 M 074- 40 051	
tandard		Tele: 30" to 300" [1.07 to 10.95 m]	
		<u>Wide: 30" to 300" [0.89 to 9.12 m]</u>	ED VE1
Brightness*1			EB-X51
	ut (Normal / Extended)	3,800 lm	
Colour Light Outp	out	3,800 lm	
ontrast Ratio		16,000:1	
eometric Corr	ection		
ertical / Horizont	tal Keystone	±30° / ±30° (Auto Vertical Keystone only)	
uick Corner		Yes	
plit Screen		Yes	
nternal Speake	rs	Monoaural: 2W x 1	
connectivity		•	
nalog Input	D-Sub 15Pin	1	
naiog inpat	Composite	1 (RCA)	
igital Input	DVI-D	NA	
igitai iripat	HDMI	1	
	HDBaseT	NA	
Output Terminal	D-Sub 15Pin	NA	
	HDMI	<u>NA</u>	
udio Input	2RCA	1	
udio Output	Stereo Mini Jack	<u>NA</u>	
Others	USB Type A	1 (For Wireless LAN, Firmware Update, Copy OSD Settings)	
	USB Type B	1 (For Firmware Update, Copy OSD Settings)	
Control I/O	RS-232C	NA	
	Remote Control Input	NA NA	
letwork	Wired LAN	NA .	
	Wireless	Optional (ELPAP11)	
Vireless Specifi			
	f For Each Mode	IEEE 802.11b (2.4GHz): 11 Mbps ² / IEEE 802.11g (2.4GHz): 54 Mbps ² / IEEE 802.11n (2.4GHz): 72.2 Mbps ² /	@0001 Faces Ciassons
ирронси орссс	TO Lacitivious	IEEE 802.11a (5GHz): 54Mbps ⁻² / IEEE 802.11n (5GHz): 150 Mbps ⁻²	©2021 Epson Singapore Reproduction in part or in
Virologo I ANI Cor	ou with a	Infrastructure: OPEN, WPA2/WPA3-PSK	permission from Epson, i
Vireless LAN Sec	burity		EPSON and EXCEED YO
		Access Point: OPEN, WPA2-PSK (AES)	trademarks of Seiko Epsi
Operating Temp	erature	Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>	All other product names a used herein are for identif
		(20% – 80% Humidity, No Condensation)	are the trademarks or reg
perating Altitu	de	0 - 3,048 m <0 - 10,000 ft>	respective owners.
Direct Power Or	n / Off	Yes	Epson disclaims any and Projected images shown
tart-Up Period		Up to 6 seconds, Warm-up Period: 30 seconds	The actual product design
ool Down Peri	od	Instant Off	Specifications are subject may vary between countri
ir Filter			Epson offices for more in
Type		High Efficiency Filter	Apple, iPad and iPhone a
Maintenance Cycle (Normal / Eco)		6,000 / 12,000 hours* ³	registered in the U.S. and
Power Supply Voltage		100 - 240 V AC ±10%, 50/60 Hz	a service mark of Apple I
	ption (220 - 240V)		Android is a trademark of
amp (Normal / E		327W / 225W	
		2.0W / 0.3 W	Dealer's Stamp
Standby (Network / Energy Saving)			
limoneion Evel	uuniu reel (D A W A H)	204 A JUZ A 11 HIIII	
Dimension Excl		Anney O.F.I.o.	
	ng Standard Lens)	Approx. 2.5 kg 37dB / 28dB	

Battery

ver: ELPAP11



Pte Ltd. All Rights Reserved. whole, without the written strictly prohibited.

JR VISION are registered n Corporation.

nd other company names cation purposes only and stered trademarks of their

Il rights in those marks. nerein are simulations.

and contents may vary.
to change without notice and es. Please check with local

e trademarks of Apple Inc., other countries. App Store is

Google Inc.

Information correct at time of printing. Printed February 2021

Sales Enquiries 800 120 5564











For latest specifications, visit www.epson.com.sg/projectors or call +65 800 120 5564.

² Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer

^{*3} When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m³). Based on the Epson's in-house test results





MODEL NUMBER		EB-W51
Projection Technology		RGB liquid crystal shutter projection system (3LCD)
Specifications of	of Main Parts	
LCD	Size	0.59" (C2fine)
	Native Resolution	WXGA (1280 x 800)
Lightsource	Type	210W UHE
2.g. 1.00d. 00	Life (Normal / Eco)	6,000 / 12,000 hours
A t Dti-	Life (Normal / Lco)	
Aspect Ratio		16:10
Projection Lens		
	Type	Optical Zoom (Manual) / Focus (Manual)
	F-Number	1.49 – 1.72
	Focal Length	16.90 – 20.28 mm
	Zoom Ratio	1 – 1.2
	Throw Ratio	1.30 – 1.56 (Wide to Tele)
Screen Size (Pro	ojected Distance)	-
Standard	•	Tele: 33" to 320" [1.10 to 10.89 m]
Otaridara		
Duiadata a a a *1		Wide: 33" to 320" [0.91 to 9.07 m]
Brightness*1		
-	ut (Normal / Extended)	4,000 lm
Colour Light Outp	out	4,000 lm
Contrast Ratio		16,000:1
Geometric Corr	ection	
Vertical / Horizon	tal Keystone	±30° / ±30° (Auto Vertical Keystone only)
Quick Corner		Yes
Split Screen		Yes
Internal Speake	rs	Monoaural: 2W x 1
Connectivity		Worldadia 247 X T
=	D. Cula 1 EDia	1
Analog Input	D-Sub 15Pin	1
	Composite	1 (RCA)
Digital Input	DVI-D	<u>NA</u>
	HDMI	1
	HDBaseT	NA
Output Terminal	D-Sub 15Pin	NA
	HDMI	NA
Audio Input	2RCA (White & Red)	1
Audio Output	Stereo Mini Jack	NA
Others		
Others	USB Type A	1 (For Wireless LAN, Firmware Update, Copy OSD Settings)
	USB Type B	1 (For Firmware Update, Copy OSD Settings)
Control I/O	RS-232C	<u>NA</u>
	Remote Control Input	NA .
Network	Wired LAN	NA
	Wireless	Optional (ELPAP11)
Wireless Specif	ication	
Supported Speed	d For Each Mode	IEEE 802.11b (2.4GHz): 11 Mbps ² / IEEE 802.11g (2.4GHz): 54 Mbps ² / IEEE 802.11n (2.4GHz): 72.2 Mbps ² /
		IEEE 802.11a (5GHz): 54 Mbps ² / IEEE 802.11n (5GHz): 150 Mbps ²
Wirologe LAN So	ourity.	Infrastructure: OPEN, WPA2/WPA3-PSK
Wireless LAN Sec	Sunty	
		Access Point: OPEN, WPA2-PSK (AES)
Operating Temp	perature	Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>
		(20% – 80% Humidity, No Condensation)
Operating Altitu	ıde	0 – 3,048 m <0 – 10,000 ft>
Direct Power O	n / Off	Yes
Start-Up Period		Up to 6 seconds, Warm-up Period: 30 seconds
Cool Down Peri	od	Instant Off
Air Filter		
		High Efficiency Filter
Туре		High Efficiency Filter
Maintenance Cycle (Normal / Eco)		6,000 / 12,000 hours ¹³
Power Supply V		100 – 240 V AC ±10%, 50/60 Hz
Power Consum	ption (220 - 240V)	
Lamp (Normal / E	Eco)	327W / 225W
Standby (Networl	k / Energy Saving)	2.0W / 0.3W
Dimension Excluding Feet (D X W X H)		-
	ng Standard Lens)	ADDrox, 2.5 Kg
	ng Standard Lens)	Approx. 2.5 kg 37dB / 28dB

- white light output measured in accordance with ISO 21118.
- 2 Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer

When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m³). Based on the Epson's in-house test results

EB-W51

Supplied Accessories

Power Cable (1.8m) HDMI Cable (1.8m) Remote control with 2AA Battery User's Manual CDROM Quick Start Guide

Optional Accessories

Spare Lamp: ELPLP97 Air Filter: ELPAF32 Wireless LAN Card + Cover: ELPAP11 Ceiling Mount: ELPMB23 Carry Case: ELPKS69



©2021 Epson Singapore Pte Ltd. All Rights Reserved. Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.

EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation.

All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.

Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice and may vary between countries. Please check with local Epson offices for more information.

Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc.

Android is a trademark of Google Inc.

Dealer's Stamp

Information correct at time of printing. Printed February 2021

Sales Enquiries 800 120 5564











For latest specifications, visit www.epson.com.sg/projectors or call +65 800 120 5564.

SPECIFICATIONS

EB-FH52



MODEL NUMBER	R	EB-FH52	EB-FH52	
Projection Technology		RGB liquid crystal shutter projection system (3LCD)		
Specifications of	f Main Parts		Supplied Accessories	
_CD	Size	0.61" (C2fine)	Power Cable (1.8m) HDMI Cable (1.8m)	
	Native Resolution	1080p	Remote control with 2AA Battery	
_ightsource	Type	230W UHE	ELPAP11 Wireless Lan (Built-In)	
agi itaouroc			User's Manual CDROM	
Assast Datis	Life (Normal / Eco)	5,500 / 12,000 hours	Quick Start Guide	
Aspect Ratio		16:9	Optional Accessories	
Projection Lens			Spare Lamp: ELPLP97	
	Type	Optical Zoom (Manual) / Focus (Manual)	Air Filter: ELPAF54	
	F-Number	1.51 – 1.99	Ceiling Mount: ELPMB23	
	Focal Length	18.20 – 29.20 mm	Carry Case: ELPKS70	
	Zoom Ratio	1-1.6		
	Throw Ratio	1.32 – 2.14 (Wide to Tele)		
Screen Size (Pro	jected Distance)			
Standard		Tele: 30" to 300" [1.42 to 14.41 m]		
		Wide: 30" to 300" [0.87 to 8.88 m]		
Brightness*1		The state of the s		
-	t (Normal / Extanded)	4,000 lm	-	
	t (Normal / Extended)	4,000 lm 4,000 lm	EB-FH52	
Colour Light Outpu	uı			
Contrast Ratio	_	16,000:1		
Geometric Corre				
Vertical / Horizonta	al Keystone	±30° / ±30° (Auto Vertical Keystone only)		
Quick Corner		Yes		
Split Screen		Yes		
nternal Speakers	rs	Monoaural: 16W x 1		
Connectivity				
Analog Input	D-Sub 15Pin	1		
0 .	Composite	1 (RCA)		
Digital Input	DVI-D	NA NA		
Jigitai Iripat	HDMI	2		
	HDBaseT	NA		
o				
Output Terminal	D-Sub 15Pin	NA		
	HDMI	<u>NA</u>		
Audio Input	2RCA (White & Red)	1		
Audio Output	Stereo Mini Jack	<u>NA</u>		
Others	USB Type A	1 (For Wireless LAN, Firmware Update, Copy OSD Settings)		
	USB Type B	1 (For Firmware Update , Copy OSD Settings)		
Control I/O	RS-232C	NA		
	Remote Control Input	NA		
Network	Wired LAN	NA NA		
	Wireless	Built-In		
Wireless Specific	cation (Screen Mirrorin			
Supported Speed	-	IEEE 802.11g (2.4GHz): 54Mbps ⁻² / IEEE 802.11n (2.4GHz): 130 Mbps ⁻² / IEEE 802.11a (5GHz): 54 Mbps ⁻² /		
зирропец эреец	TOI Lacitivioue			
		IEEE 802.11n (5GHz): 270 Mbps ⁻² / IEEE 802.11ac (5 GHz): 780 Mbps ⁻²		
	cation (Built-in Wireles		©2021 Epson Singapore Pte Ltd. All Rights Reserve	
Supported Speed	For Each Mode	IEEE 802.11b (2.4GHz): 11Mbps ² / IEEE 802.11g (2.4GHz): 54 Mbps ² / IEEE 802.11n (2.4GHz): 72.2 Mbps ² /	Reproduction in part or in whole, without the writter permission from Epson, is strictly prohibited.	
		IEEE 802.11a (5GHz): 54 Mbps ² / IEEE 802.11n (5 GHz): 150 Mbps ²		
Wireless LAN Secu	urity	Quick Mode: OPEN, WPA2-PSK (AES)	EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation.	
		Advanced Mode: OPEN, WPA2/WPA3-PSK, WPA2/WPA3-EAP	All other product names and other company names	
		Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast	used herein are for identification purposes only and	
Operating Tempe	erature	Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F>	are the trademarks or registered trademarks of their	
	-	(20% – 80% Humidity, No Condensation)	respective owners.	
Operating Altitud	de	0 – 3,048 m <0 – 10,000 ft>	Epson disclaims any and all rights in those marks. Projected images shown herein are simulations.	
Direct Power On		Yes	The actual product design and contents may vary.	
	., 🕠	Up to 6 seconds, Warm-up Period: 30 seconds	Specifications are subject to change without notice	
Start-Up Period			may vary between countries. Please check with local Epson offices for more information.	
Cool Down Perio	oa	Instant Off	· ·	
Air Filter			Apple, iPad and iPhone are trademarks of Apple Inc registered in the U.S. and other countries. App Stor	
Гуре		High Efficiency Filter	a service mark of Apple Inc.	
Maintenance Cycle (Normal / Eco)		10,000 / 20,000 hours ⁻³	Android is a trademark of Google Inc.	
D	oltage	100 – 240 V AC ±10%, 50/60 Hz		
Power Supply vo	otion (220 - 240V)		Dealark Observe	
		327W / 225W	Dealer's Stamp	
Power Consump		2.0W / 0.3W		
Power Consump amp (Normal / Ed				
Power Consump Lamp (Normal / Ed Standby (Network				
Power Consump Lamp (Normal / Ed Standby (Network Dimension Exclu	uding Feet (D X W X H)			
Lamp (Normal / Ed Standby (Network Dimension Exclu Weight (Including	uding Feet (D X W X H) g Standard Lens)	Approx. 3.1 kg		
Power Consump amp (Normal / Ed Standby (Network Dimension Exclu Weight (Including	uding Feet (D X W X H) g Standard Lens)			
Power Consump amp (Normal / Ed Standby (Network Dimension Exclu Weight (Including Fan Noise (Norm	uding Feet (D X W X H) g Standard Lens) nal / Quiet)	Approx. 3.1 kg	Information correct at time of printing.	









For latest specifications, visit www.epson.com.sg/projectors or call +65 800 120 5564.

Sales Enquiries

800 120 5564

When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m³). Based on the Epson's in-house test results.