Multimedia Projector EB-W39/107/970/980W/990U/2142W

MODEL			EB-W39	EB-107	EB-970	EB-980W	EB-990U	EB-2142W
Specification of Main Parts	LCD	Size	0.59-inch (D9)	0.55-inch (D10)	0.63-inch (D10)	0.59-inch (D9)	0.67-inch (D10)	0.59-inch (D9)
		Pixel Number	1,024,000 dots (1280 x 800) x 3	786,432 dots (1024 x 768) x 3		1,024,000 dots (1280 x 800) x 3	2,304,000 dots (1920 x 1200) x 3	1,024,000 dots (1280 x 800) x 3
		Native Resolution	WXGA (16:10)	XGA (4:3)		WXGA (16:10)	WUXGA (16:10)	WXGA (16:10)
	Projection Lens		Manual focus & 1.2x optical zoom		Manual focus & 1.6x optical zoom			
			F=1.49-1.72/F=16.9mm-20.28mm		F=1.51-1.99/F=18.2mm-29.2mm		F=1.50-1.90/F=20.3mm-32.5mm	F=1.51-1.99/F=18.2mm-29.2mm
	Lamp	Type	210 W UHE					230 W UHE
		Life (Brightness Control: Normal / ECO)	6,000 / 12,000 hours					5,500 / 12,000 hours
Screen Size (Zoom: Wide)			33 to 320 inch	30 to 300 inch		29 to 280 inch	30 to 300 inch	29 to 280 inch
Projection Distance (Zoom: Wide)			0.91 to 9.07 m	0.89 to 9.12 m	0.83 to 8.54 m	0.85 to 8.45 m	0.88 to 9.08 m	0.85 to 8.45 m
Throw Ratio (Zoom: Wide)			1.3	1.48	1.38		1.39	1.38
Offset			10:1	8:1	8.6:1	10:0	10:1	10:0
Light Output #			3,500lm		4,000lm	3,800lm		4,200lm
Color Light Output #			3,500lm		4,000lm	3,800lm		4,200lm
Contrast ^			15000:1					
Sound Output			Monaural: 5W x 1	Monaural: 16W x 1				
Keystone Correction	Vertical		-30 to +30 degrees					
	Horizontal		-30 to +30 degrees					
Terminal	Computer in		D-sub 15pin x 2					
	Monitor out		D-sub 15pin x 1					
	Video in		Composite: RCA (Yellow) x 1					
	Audio in		RCA (White x1, Red x1)					
	Audio out		Stereo mini x 1					
	MIC		N/A	Stereo mini x 1				
	HDMI		2	2 (HDMI 1 Supports MHL)				
	RS-232C		D-sub 9pin x 1					
	USB Type-A		1					
	USB Type-B		1					
	Wired LAN		RJ45 x 1					
Features	Quick Corner		Yes					
	Split Screen		Yes					
	USB Display		Yes					
	PC Free (USB Memory)		Yes					
	Frontal Exhaust		Yes					
	Wireless Connection		Optional (ELPAP10)					Built-in
	Miracast		N/A					Yes
Direct Power On			Yes					
Direct Power Off			Yes					
Cool-down Period			Instant off					
Power Supply Voltage			100 - 240 V AC +/- 10%, 50/60 Hz					
Power Consumption	Lamp On		309W					331W
	Standby (communication off)		0.2W					
Dimension	Exclude Feet (W x H x D)		302 x 87 x 249 mm			309 x 90 x 282 mm		
Weight			Approx. 5.95 lbs. / 2.7kg	Approx. 6.17 lbs. / 2.8kg	Approx. 6.61 lbs. / 3.0kg	Approx. 6.83 lbs. / 3.1kg	Approx. 7.05 lbs. / 3.2kg	Approx. 6.83 lbs. / 3.1kg
Fan Noise	Brightness Control: Normal / ECO		37dB / 28dB					
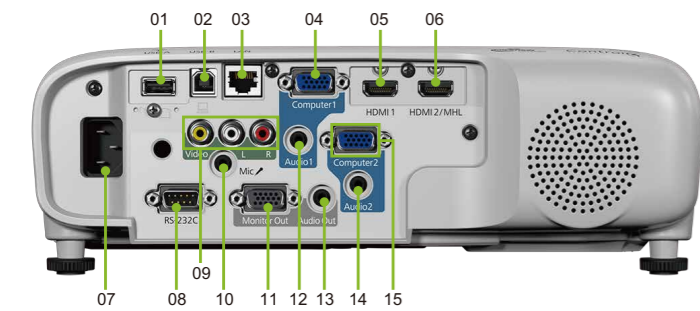
01 USB-A	02 USB-B	03 LAN	04 Computer-1
05 HDMI-1	06 HDMI -2 (MHL except W39)		07 Power Inlet
08 RS-232C	09 Video / Audio	10 Mic (except W39)	
11 Monitor Out	12 Audio-1	13 Audio Out	14 Audio-2
15 Computer-2			

Supplied Accessories

Power Cable (1.8m)
Computer Cable (1.8m)
Remote Control
Battery for Remote Control (AA x 2)

Optional Accessories

ELPLP96	Spare Lamp
ELPAF32	Air Filter Set
ELPKS70	Soft Carrying Case
ELPAP10	Wireless LAN Unit

EPSON COVERPLUS+ Extended Warranty

2 Year Onsite Warranty Service to be provided for local purchase only.

\# The warranty service can be extended by purchasing Epson Coverplus Extended Warranty. For more information, please contact Epson customer support.

For Standard warranty terms & conditions, please refer to https://www3.epson.com.hk/eservice/tcs.html

EPSON
EXCEED YOUR VISION

Multimedia Projector
EB-W39 / EB-980W / EB-2142W
EB-107 / EB-970 / EB-990U

Ideal Projector for Every Classroom

| High Visibility in Bright Classroom

| Worry Free For Maintenance

| Smart Presentation with Versatile Connectivity

3LCD

WORLD's No.1 PROJECTORS Since 2001
Source: Futuresource Consulting

High Visibility in Bright Classroom

▌ Bigger, Brighter Image

Bigger and up to 4200lm bright images lead to better learning experience in classroom.

It is important that display size is large enough so every student in the room can clearly read what's on it. Epson EB-990U Series is the best display solution from cost per inch point of view.

▌ WUXGA High Resolution

WUXGA high resolution model can display sharper text and more detailed images.

High resolution projector does not lost the information on your PC, and secure smooth communication.
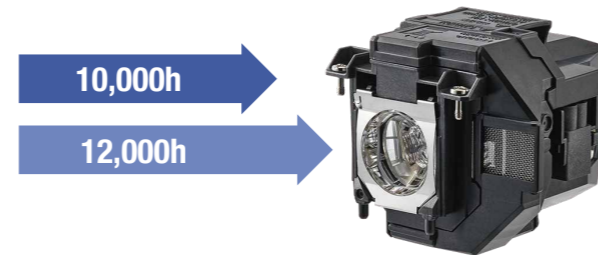
*only for EB-990U

WUXGA (Full HD)

Low Resolution
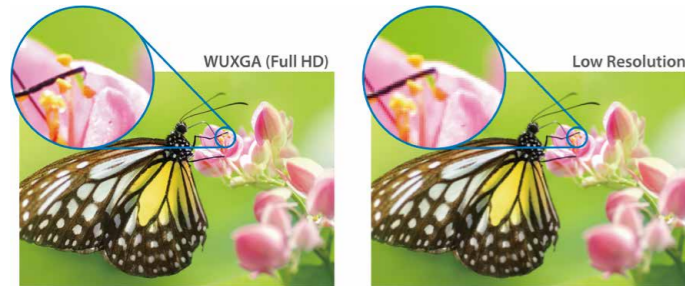
▌ Higher Color Light Output

If color brightness is low, colors contents can be dull and dark, important details can be lost.

3LCD

1-chip DLP

Worry Free for Maintenance

▌ Up to 12,000h Lamp Life in Eco mode

Thanks to 12,000h longer lamp life in eco mode, you can save maintenance burden and cost.

10,000h

12,000h

Smart Presentation with Versatile Connectivity

▌ Miracast Support

With support for Screen Mirroring, easier to connect to our smart device or laptop. You do not need to buy any options and install any application for wireless connection. Quick wireless connection make your presentation smart.

*only for 2142W

▌ 2 HDMI connection

2 HDMI port makes you easy connect difference device at the same time.

▌ iProjection

Using the Epson iProjection application allows you to transfer still images and files from a smart device for smooth wireless projection.

28th January

Powerful 16W Speaker

▌ Powerful sound speaker for entire classroom

16W Speaker provide powerful sound even in large rooms and removes the need to prepare additional speakers, saving both time and money.

*W39 have 5W Speaker

Deliver Better Lessons with Enhanced Connectivity

▌ Integrate Students Devices

Epson's free iProjection application software allows you to share projected content with classroom devices wirelessly.

All connected devices can be confirmed on a list of thumbnail images where you can then choose which one you wish to project.

▌ Enhanced Connectivity

Connect to the latest digital devices or legacy analogue products already installed in classroom. You can save the cost for device replacement.

2 HDMI

USB

Computer

Audio

Simple Setup for Time Saving

▌ Slide Keystone

You can intuitively adjust display size with slide keystone quickly. Slide keystone make you easy to set up for time saving.

▌ Auto Power On

The projector will startup automatically upon connecting to the device itself.

This function will be helpful when you turn the installed projector on without using the remote control.

▌ Auto Source Search

The projector automatically detect the input source without the user having to manually switch the input source.