

Specifications for Epson-EB-W04



MODEL NUMBER	EB-W04
Projection Technology	RGB liquid crystal shutter projection system (3LCD)
Specifications of Main Parts	
LCD:	
Size	0.59" (D9, C ² fine)
Native Resolution	WXGA
Projection Lens:	
Type	Optical Zoom (Manual) / Focus (Manual)
F-Number	1.58 - 1.72
Focal Length	16.9 - 20.28 mm
Zoom Ratio	1.0 - 1.2
Throw Ratio	1.30 - 1.56 (Wide - Tele)
Lamp	
Type	200W UHE
Life (Normal/Eco)*1	5,000 hours / 10,000 hours
Screen Size (Projected Distance)	
Zoom: Wide	33" - 320" [0.9 - 9.0 m]
Zoom: Tele	33" - 320" [1.08 - 10.8 m]
Standard Size	60" screen 1.68 - 2.02 m

Brightness*2	
Colour Light Output	3,000lm
White Light Output (Normal)	3,000lm/2,100lm
Contrast Ratio	15,000:1
Internal Speaker(s)	
Sound Output	1W Monaural
Keystone Correction	
Keystone	
Vertical / Horizontal	±30° / ±30°
Auto Keystone Correction	Yes (Vertical only)
Horizontal Slide Keystone Correction	Yes
Quick Corner	Yes
Connectivity	
Analog Input	
D-Sub 15 pin	1 (Blue molding)
Composite	RCA x 1 (Yellow)
S-Video	1
Digital Input	
HDMI	1 (MHL not supported)
Audio Input	
2 RCA (White/Red)	1
USB Interface	
USB Type A	1 (for USB Memory, Document Camera, Wireless LAN, Firmware Update)
USB Type B	1 (for USB Display, Mouse, K/B, Control, Firmware Update)
Network	
Wireless LAN	Optional (ELPAP10)
Wireless Specifications	
Supported Speed For Each Mode*3	IEEE 802.11b: 11 Mbps, IEEE 802.11g: 54 Mbps, IEEE 802.11n: 130 Mbps
Wireless LAN Security	WPA-PSK/WPA2-PSK(TKIP/AES), WPA2-PSK(AES) (Optional Wireless LAN Unit use)

Supported Connection Mode	Infrastructure, Access Point
Operating Temperature	5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft) 5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft) (20% - 80% humidity, No condensation)
Operating Altitude	0 - 3,000 m <0 - 9,843 ft> (over 1,500m / 4,921ft: with high altitude mode)
Direct Power On / Off	Yes
Start-Up Period	About 6 seconds, Warm-up Period: 30 seconds
Cool Down Period	Instant Off
Air Filter	
Maintenance Cycle	5,000 hours / 10,000 hours (Power consumption: Normal / Eco) *4
Power Supply Voltage	100 - 240 V AC ±10%, 50/60 Hz
Power Consumption (220 - 240V)	
Lamp On (Normal / Eco)	277W / 207W
Standby (Network On / Off)	2.4W / 0.26W
Dimension Excluding Feet (D x W x H)	234 x 297 x 77 mm
Weight	2.4kg
Fan Noise (Normal / Eco)	37dB / 28dB
Connections	

*1 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

Colour brightness (colour light output) and white brightness (white light output) will vary *2 depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

Maximum speed and range is achievable when used with same enhanced mode technology.

*3 Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

*4 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.



- **Address** : Office No. D-4, Ambika Darshan Building, Chittabhai Patel Road, Behind Sapan Nikhil Classes, Ahead of Kandivali Bus Depot, Kandivali (E), Mumbai-400101.
- **Phone No**: +022-28460505 (50 lines)
- **Email**: itsolutions@varay.co.in