# **EB-X18**

#### **DATASHEET**













This LCD projector features an XGA resolution, 1.2x optical zoom and an equally high White and Colour Light Output of 3,000 lumens. This not only means you get sharp, clear images, but also that colours are three times brighter<sup>2</sup> than 1-chip DLP projectors.

# High quality, bright and vibrant images

This LCD projector effortlessly displays bright images with vivid colours for a crisp, clear picture: ideal for presentations and moving images, and is aided by the 10,000:1 contrast ratio. With an HDMI input, high definition video and audio content are easily played with the same high quality you would expect from the world's number one projector manufacturer<sup>3</sup>.

# Colour Light Output (CLO)

CLO is an important way of measuring a projector's ability to deliver colour and, like all Epson projectors, this model has an equally high White and Colour Light Output for a bright picture with vivid colours. For more information please visit: www.epson.eu/CLO.

### **User-friendly**

Thanks to its manual keystone slider – unique to Epson – and automatic vertical keystone correction, this projector is quick and simple to set up. No matter the angle of the projector, you can easily align the projection to ensure a straight and correct image. The Colour Universal Design makes operating the projector easier, thanks to new LED colours and menu icons on the projector's control panel.

# Wireless projector

The optional wireless connectivity<sup>4</sup> allows you to show content easily from a range of devices without being connected to the projector via a cable.

### **Eco-friendly**

The EB-X18 features an eco tab setting, auto lamp dimming function and an A/V mute timer.

## **KEY FEATURES**

- Very bright output
   3,000 lumens White Light Output and
   3,000 lumens Colour Light Output
- Sharp detail 10,000:1 contrast ratio
- Easy set-up
  Automatic vertical keystone correction
- Eco-friendly
  Eco tab setting and auto lamp dimming
- function

   Wireless Option
- Connect via a range of smart devices





#### PRODUCT SPECIFICATIONS

IMAGE

Colour Reproduction Upto 1.07 billion colours

Color Light Output 3.000 lumen-2.100 lumen (economy)

White Light Output 3.000 lumen - 2.100 lumen (economy) In accordance with ISO 21118:2012

Resolution XGA, 1024 x 768, 4:3

Contrast Ratio 10.000 : 1

Lamp 200 W, 5.000 h durability, 6.000 h durability (economy mode)

Keystone Correction Auto vertical: ± 30 °, Manual horizontal ± 30 °

Aspect Ratio 4:3

**TECHNOLOGY** 

Projection System 3LCD Technology LCD Panel 0,55 inch with MLA (D8)

OPTICAL

Projection Ratio 1,48 - 1,77:1

Zoom Manual, Factor: 1,2

Projection Size 30 inches - 300 inches

Projection Distance Wide/Tele 1,8 m - 2,17 m (60 inch screen)

Projection Lens F Number 1,58 - 1,72
Focal Distance 16.9 mm - 20.28 mm

Focus Manual Offset 8:1

CONNECTIVITY

USB Display Function 3 in 1: Image / Mouse / Sound

Interfaces USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n (optional), HDMI in,

Composite in, Component in, S-Video in, RGB in, VGA in, Cinch audio in

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Security cable hole, Wireless LAN security

Features AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible,

Horizontal and vertical keystone correction, Network projection, Wireless LAN capable

Video Color Modes Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard

GENERAL

Energy Use 270 W, 201 W (economy), 0,28 W (standby)
Product dimensions 297 x 234 x 77 mm (Width x Depth x Height)

Product weight 2,4 kg

Noise Level Normal: 37 dB (A) - Economy: 29 dB (A)

Loudspeaker 2 W

OTHER Warranty

24 months Carry in, Lamp: 12 months or 1.000 h

### LOGISTICS INFORMATION

sku	V11H551040
Barcode	8715946531144
Dimensions Single Carton	357 x 365 x 160 mm
Carton Weight	3,99 Kg
Country of Origin	Multiple country of origin
Pallet Size Euro	78 Units (6 x 13)

#### **EB-X18**

## WHAT'S IN THE BOX

- Carrying bag
- Computer cable
- Power cable
- Remote control incl. batteries
- USB cable
- Warranty Documents
- Main unit
- User's Manual Set

## **OPTIONAL ACCESSORIES**

- Adapter ELPAP07 Wireless LAN b/g/n V12H418P13ZA
- Air Filter ELPAF32 EB-SXW11/12/14 V13H134A32
- Ceiling Mount ELPMB23 White V12H003B23
- Ceiling pipe ELPFP13 668-918mm
   V12H003P13
- Ceiling pipe ELPFP14 918-1168mm
   V12H003P14
- Lamp ELPLP78 EB-SXW03/SXW18/X24
   V13H010L78
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Screen ELPSC24 80" Pantograph 16:10 V12H002S24
- Screen ELPSC26 80" Multi-Aspect V12H002S26







Some or all Wi-Fi products may not be available in certain countries. 2Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. For more information please visit www.epson.eu/CLO 3Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2012. 4Optional wireless LAN unit required