EB-X31



DATASHEET























The whole family will enjoy this high-quality, versatile projector. Whether watching stunning films and family photos on a big screen or delivering crisp, clear presentations, the stylishly-designed EB-X31 is ideally suited for both the home and office. Easy to move and quick to set-up, users can start watching exceptional-quality content in no time at all.

15 years worth of entertainment1

With a long lamp and filter life, even if using the projector to watch a movie every day, it would be up to 15 years before either would need to be changed.

High-quality, bright images

Experience exceptional-quality images that are three times brighter than competitor products² thanks to 3LCD technology and equally high White and Colour Light Output. View your content like never before and pick out even the finest detail with crisp, clear blacks creating clearly defined shadows, all thanks to a 15,000:1 contrast ratio.

The big picture

Able to take content from a range of sources and display it up to a massive 300 inches, the EB-X31 uses an HDMI inputs to allow users to broadcast high-quality digital video and audio content. You can even project photos and documents straight from a smartphone or tablet with Epson's iProjection app³.

Everything included for fuss-free installation

An included carry case makes for easy movement of the projector from room to room. Horizontal and vertical keystone correction mean the projector can be installed in a number of places without distorting the image.

Eco-friendly features

By varying the lamp power according to what content is being displayed, the EB-X31 can help save energy, while eco-mode helps reduce power consumption and extend lamp life.

KEY FEATURES

- High-quality, bright images
 3LCD technology and equally high White and Colour Light Output
- Contrast ratio of 15,000:1
 Deep, rich blacks and dense shadow areas
- Enjoy the big screen experience Screen size of up to 300 inches
- 15 years of your favourite content¹
 Lamp and filter life of 10,000 hours
- Versatile and flexible control
 Project from a range of sources with
 HDMI and mobile connectivity





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.55 inch with MLA (D9)

IMAGE

Colour Light Output 3,200 lumen-2,240 lumen (economy) In accordance with IDMS15.4

White Light Output 3,200 lumen - 2,240 lumen (economy) In accordance with ISO 21118:2012

Resolution XGA, 1024 x 768, 4:3

Contrast Ratio 15,000 : 1

Lamp 200 W, 5,000 h durability, 10,000 h durability (economy mode)

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

Colour Reproduction Upto 1.07 billion colours

 Aspect Ratio
 4:3

 Colour Processing
 10 Bits

 2D Vertical Refresh Rate
 50 Hz - 85 Hz

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), VGA in, HDMI in,

Composite in, S-Video in, Cinch audio in

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Padlock, Security cable hole, Wireless LAN unit lock, Wireless LAN security,

Password protection

3D No

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

Horizontal and vertical keystone correction, Long lamp life, Network projection, OSD copy

function, PC Free, Split-Screen-Function, Wireless LAN capable, iProjecton set-up by QR code

Video Colour Modes Blackboard, Cinema, Dynamic, Presentation, sRGB

OTHER

Warranty 24 months Carry in, Lamp: 12 months or 1,000 h

LOGISTICS INFORMATION

SKU	V11H720041
EAN code	8715946552200
Dimensions Single Carton	351 x 369 x 157 mm
Carton Weight	3.97 Kg
Multiple Order Quantity	1 Units
Country of Origin	Philippines

EB-X31

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Air Filter ELPAF32V13H134A32
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Lamp ELPLP88 EB-9xxH/S27/X27/W29 V13H010L88
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Screen (80" Pantograph 16:10) ELPSC24 V12H002S24
- Screen (80" Multi-Aspect) ELPSC26 V12H002S26
- Screen (50" Desktop type) ELPSC32 V12H002S32







For more information please contact:

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Web: www.epson.co.uk www.epson.ie - Based on a film length of 105mins when the projector is in Eco Mode. Lamp and filter life 10,000 hours. 2 -Compared 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. 3 - Requires optional ELPAP10 Wi-Fi adaptor.

