

EB-X20

DATASHEET



This LCD projector features an XGA resolution, 1.2x optical zoom and an equally high White and Colour Light Output of 2,700 lumens. This not only means you get sharp, clear images, but also that colours are three times brighter¹ 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 manufacturer².

Ethernet projector

The Ethernet connectivity allows you to control and monitor the projector and display your content across a LAN network.

More control and collaboration

With the moderator function, you can easily allow others to connect and share their content over your LAN. You remain in complete control and can choose when to display content – ideal for interaction in a collaborative teaching or training environment.

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.

KEY FEATURES

- **Exceptional value**
No quality compromise, on a budget
- **Very bright output**
2,700 lumens White Light Output and 2,700 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



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PRODUCT SPECIFICATIONS

IMAGE

Colour Reproduction	Upto 1.07 billion colours
Colour Light Output	2,700 lumen-1,890 lumen (economy)
White Light Output	2,700 lumen - 1,890 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: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$

CONNECTIVITY

Interfaces	USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), VGA in (2x), VGA out, HDMI in, Composite in, Component in (2x), S-Video in, RGB in (2x), Stereo mini jack audio out, Stereo mini jack audio in (2x), Cinch audio in
USB Display Function	3 in 1: Image / Mouse / Sound
Epson iProjection App	Ad-Hoc / Infrastructure

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

ADVANCED FEATURES

Security	Kensington lock, Password lock, Security cable hole
Features	AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible, Horizontal and vertical keystone correction, Network administration, Network projection
Video Colour Modes	Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard

GENERAL

Energy Use	270 W, 223 W (economy), 0.47 W (standby)
Product dimensions	297 x 244 x 87 mm (Width x Depth x Height)
Product weight	2.6 kg
Noise Level	Normal: 37 dB (A) - Economy: 29 dB (A)
Included Software	EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection

OTHER

Warranty	36 months On site service, Lamp: 12 months or 1,000 h Optional warranty extension available
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LOGISTICS INFORMATION

SKU	V11H570041
EAN code	8715946532523
Dimensions Single Carton	363 x 397 x 160 mm
Carton Weight	4.12 Kg
Country of Origin	Multiple country of origin
Pallet Size Euro	78 Units (6 x 13)
Pallet Size Block	78 Units (6 x 13)

E-TORL



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WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Ceiling Mount - ELPMB23 - White
V12H003B23
- Air Filter - ELPAF32 - EB-SXW11/12/14
V13H134A32
- Ceiling pipe - ELPPF13 - 668-918mm
V12H003P13
- Ceiling pipe - ELPPF14 - 918-1168mm
V12H003P14
- Lamp - ELPLP78 - EB-SXW03/SXW18/X24
V13H010L78
- Screen - ELPSC24 80" Pantograph 16:10
V12H002S24
- Screen - ELPSC26 80" Multi-Aspect
V12H002S26
- Screen - ELPSC32 50" Desktop type
V12H002S32

1. 1 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. For more information please visit www.epson.eu/CLO_2Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2012.

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