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





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.55 inch with MLA (D8)

IMAGE

Color 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 $^{\circ}$

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 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

Epson iProjection App Ad-Hoc / Infrastructure

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

GENERAL

Energy Use 270 W, 223 W (economy), 0.47 W (standby)

OTHER

Warranty 36 months On site service, Lamp: 12 months or 1,000 h

LOGISTICS INFORMATION

sku	V11H570041
Barcode	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)

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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 ELPFP13 668-918mm
 V12H003P13
- Ceiling pipe ELPFP14 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



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^{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.

