EB-945

3000 lm | XGA | 16 W | 10,000:1

WiFi® Optional

Bright, vivid images from this network and Wi-Fi[1] LCD projector: ideal for classrooms.

This LCD projector features an XGA resolution, 1.6x 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[2] 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[3].

Wireless and Ethernet projector
The Ethernet connectivity lets you control the projector and display your content across a LAN network[4], while the optional wireless lets you to show content from a range of devices without being connected to the projector via a cable.

More control and collaboration
With the moderator function, you can easily allow others to connect and share their content from wireless devices or 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

- **Perfect picture**
  3LCD technology and 10000:1 Contrast Ratio
- **Super bright output**
  3,000 lumens White Light Output and 3,000 lumens Colour Light Output
- **Eco-friendly**
  Eco tab setting and auto lamp dimming function
- **Easy set-up**
  Automatic vertical keystone correction
- **Share content easily**
  RJ45 and optional wireless

No.1 SINCE 2001
EPSON WORLD LEADER IN PROJECTORS
Source: Futuresource Consulting Ltd.

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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
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 °

TECHNOLOGY

Projection System	3LCD Technology
LCD Panel	0.63 inch with MLA (D7)

OPTICAL

Throw Ratio	1.38 - 2.24:1
Zoom	Manual, Factor: 1.6
Screen Size	30 inches - 300 inches
Projection Distance Wide/Tele	1.69 m - 2.75 m (60 inch screen
Projection Lens F Number	1.51 - 1.99
Projection Lens Focal Length	18.2 mm - 29.2 mm
Projection Lens Focus	Manual
Offset	9 : 1

CONNECTIVITY

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0-A, USB 2.0, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in, Composite in, Component in (2x), S-Video in, RGB in (2x), Jack plug out, Jack plug in (2x), Cinch audio out
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Password lock, Security cable hole, Wireless LAN security

OTHER

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

LOGISTICS INFORMATION

SKU	V11H581040
	V11H581041
EAN code	8715946532592
Country of Origin	China
Layer	6 Units

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

- Wireless LAN Adapter (b/g/n) - ELPAP07 V12H418P13
- Air Filter - ELPAF32 V13H134A32
- Ceiling Mount (White) - ELPMB23 V12H003B23
- Ceiling Pipe (450mm) - ELPFP13 V12H003P13
- Ceiling Pipe (700mm) - ELPFP14 V12H003P14
- Lamp - ELPLP78 V13H010L78
- Quick Wireless Connect USB key - ELPAP09 V12H005M09
- Screen (80" Pantograph 16:10) - ELPSC24 V12H002S24
- Screen (80" Multi-Aspect) - ELPSC26 V12H002S26

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3LCD

1. 1Some or all Wi-Fi products may not be available in certain countries.
2.
3. 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
4.
5. 3Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2012.
6.
7. 4Optional wireless LAN unit required

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