EB-982W



DATASHEET / BROCHURE





















Raise the bar with this bright and scalable, 4,200 lumens, WXGA projector, that offers multiple connectivity solutions and is simple to set up.

Optimise your presentation's potential with this bright WXGA projector that's capable of producing a large and scalable screen size. Excessive downtime is a thing of the past with this reliable projector that can deliver years of use before a replacement lamp is required or the air filter needs attention. It has a range of connectivity solutions and is fuss free to set up.

Excellent visibility for every presenter

With this WXGA projector, content will be bright, vivid and clear, ensuring that everyone can engage with the audience. Providing excellent visibility, this projector is scalable up to 280 inches and is bright even in high ambient lighting conditions. It's all thanks to the high 4,200-lumen output and 16,000:1 contrast ratio.

Minimal maintenance

Our reliable projectors and long-lasting lamps help to eliminate downtime and unnecessary service costs. Imagine what you could achieve with minimal interruptions - our projectors provide years of use before a replacement lamp is required.

Easy set up

Every working environment is different so you need a display solution that is simple to set up and position. With our wide 1.6x optical zoom and vertical/horizontal keystone correction, it's easy to get up and running quickly.

Utilise multiple devices

Capture your audiences' attention and nurture a collaborative environment with hassle-free connectivity solutions. With the iProjection App¹, it's easy to display content from PCs and smart devices. The split-screen function can be utilised to show content from multiple devices simultaneously, while the moderator function lets you review content before it is displayed.

KEY FEATURES

- 4,200lm and 16,000:1 contrast ratio vivid display
 - 3LCD technology and equally high White and Colour Light Output
- Minimal maintenance
 Years of uninterrupted use before
 maintenance is required
- Flexible installation
 Horizontal/vertical keystone correction and 1.6x optical zoom
- Enhanced connectivity
 Dual HDMI ports, RJ-45 Ethernet, optional wireless connectivity
- Collaborative features
 iProjection App¹, split-screen function, moderator function





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0,59 inch with MLA (D9)

IMAGE

Color Light Output 4.200 Lumen
White Light Output 4.200 Lumen

Resolution WXGA, 1280 x 800, 16:10

Native Contrast 16.000 : 1

Lamp UHE, 230 W, 6.500 h durability, 17.000 h durability (economy mode)

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

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Throw Ratio 1,38 - 2,24:1 Zoom Digital

Screen Size 29 inches - 280 inches
Projection Distance Wide 0,9 m - 8,5 m
Projection Distance Tele 1,4 m - 13,7 m
Projection Lens F Number 1,51 - 1,99
Projection Lens Focal Length 18,2 mm - 29,2 mm

Offset 10:1

CONNECTIVITY

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

Interfaces USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T),

Wireless LAN a/n (5GHz) (optional), VGA in (2x), VGA out, HDMI in (2x), Composite in, 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, Control panel lock, Security cable hole, Wireless LAN unit lock, Password

protection

Other features AV Mute Slide, Automatic keystone correction, Built-in speaker, Direct Power on/off,

Document Camera Compatible, Easy OSD pre-setting, Horizontal and vertical keystone correction, Network projection, OSD copy function, PC Free, Quick Corner, Split-Screen-

Function, Wireless LAN capable, iProjecton set-up by QR code

Video Color Modes Blackboard, Cinema, Dynamic, Sports, sRGB

GENERAL

Power consumption 327 Watt, 225 Watt (economy), 0,3 Watt (standby)
Product dimensions 309 x 282 x 90 mm (Width x Depth x Height)

Product weight 3,1 kg

OTHER

Warranty 60 months Carry in, Lamp: 60 months or 1.000 h

Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H987040
EAN code	8715946680774
Country of Origin	Philippines

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WHAT'S IN THE BOX

- Computer cable
- Main unit
- Remote control incl. batteries
- Warranty card
- Quick Start Guide
- Power cable

OPTIONAL ACCESSORIES

- Soft Carry Case ELPKS70 V12H001K70
- Lamp ELPLP97 EB9XX/W49/X/E20/U50 (2020 models)
- V13H010L97

 ◆ Air Filter ELPAF54

 V13H134A54
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Dual Function Wireless Adapter (5Ghz Wireless & Miracast) -ELPAP11 V12H005A01
- Active Speakers (2 x 15W) ELPSP02 V12H467040
- Safety Wire ELPWR01 V12H003W01

 Requires iProjection App and an internet connection – only compatible with iOS and Android devices, and file sharing limitations may apply.



TEKSEL d.o.o.