# **EB-2250U**



**DATASHEET** 















# Offering excellent brightness to deliver perfect presentations with Gesture Presenter and intuitive, easy-to-use features.

Our super-bright new business projector offers an outstanding brightness 5,000 lumens and full HD resolution. The EB-2250U is designed to project a scalable image size of up to a 300 inches, and offers connectivity options such as dual HDMI and optional Wi-Fi.

# Outstanding quality display of up to 300 inches

Full HD resolution combined with Epson's 3LCD technology ensures high-quality content has more vivid colours and brighter images. HDMI connectivity guarantees sharper and clearer presentations delivered on a scalable image size of up to 300 inches.

# Simple setup and connectivity

The EB-2250U offers a wide range of connectivity options, including screen mirroring, wireless LAN (optional) and two HDMI inputs. Setup is easy too, thanks to features including auto-power-on, focus help, keystone correction and screen fit - delivering presentations quickly and efficiently.

#### Keep costs down

Project for longer with improved reliability and a longer lamp life of up to 10,000 hours in eco mode.

### Home screen

The home screen offers quick and easy access to a variety of useful functions, such as connection sources. Wireless connections can also be made easily using the information on screen.

# **Gesture Presenter**

Change slides by simply moving your hand, making even smarter presentations a reality by liberating the user from their remote control or mouse.

## Value-added flexibility

The Multi-PC projection software bundled with the EB-2250U makes it possible to connect up to 50 computers and partition the screen for split screen projection capability - offering far better cost-effectiveness and flexibility than a flat-panel display.

### **KEY FEATURES**

- Up to 300-inch display and great quality
  - Full HD resolution with Epson's 3LCD technology
- Bring presentations to life
  Outstanding 5,000-lumen brightness
- Versatile connectivity options Including dual HDMI and optional wireless connectivity
- Flexible interaction

  Split-screen and multi-PC projection
- Gesture Presenter
   Intuitively use gestures to control the projector





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.76 inch with D10

IMAGE

Colour Light Output 5,000 lumen- 3,800 lumen (economy) White Light Output 5,000 lumen - 3,800 lumen (economy)

Resolution WUXGA, 1920 x 1200, 16:10

Contrast Ratio 15,000:1 Native Contrast 400:1

300 W, 5,000 h durability, 10,000 h durability (economy mode)

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

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Projection Ratio 1.38 - 2.28:1 Digital, Factor: 1 - 1.6 Zoom Image Size 50 inches - 300 inches Projection Distance Wide 1.5 m (50 inch screen) Projection Distance Tele 9 m (300 inch screen)

Projection Lens F Number

1.5 - 2 Focal Distance 23 mm - 38.4 mm Manual 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),

Gigabit ethernet interface, WLAN (optional), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in (2x), Composite in, RGB in (2x), RGB out, MHL, Stereo mini jack audio

out, Stereo mini jack audio in (2x)

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Padlock, Security cable hole, Wireless LAN unit lock, Password protection Features AV Mute Slide, Automatic input selection, Automatic keystone correction, CEC compatible,

> Direct Power on/off, Document Camera Compatible, Screen Fit, Freeze image, Gesture Presenter, Home Screen, Instant on/off, JPEG Viewer, Long lamp life, MHL audio/video interface, Network administration, OSD copy function, PC Free, iProjection App for Chromebook, Quick Corner, Slide show, Split-Screen-Function, iProjection App

Video Colour Modes Blackboard, Dynamic, Photo, Presentation, sRGB, DICOM SIM

GENERAL

**Energy Use** 420 W, 350 W (economy), 0.5 W (standby) Product dimensions 377 x 291 x 110 mm (Width x Depth x Height)

Product weight 4.8 kg

Noise Level Normal: 39 dB (A) - Economy: 29 dB (A) Included Software EasyMP Monitor, EasyMP Multi PC Projection

OTHER

36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h Warranty

Optional warranty extension available

#### EB-2250U

#### WHAT'S IN THE BOX

- VGA cable
- Power cable
- Remote control incl. batteries
- Software (CD)
- User Manual (CD-ROM)
- Warranty card



#### **OPTIONAL ACCESSORIES**

Air Filter - ELPAF41

V13H134A41

• Wireless LAN Adapter - ELPAP10

V12H731P01

• Quick Wireless Connect USB key - ELPAP09

V12H005M09

• Soft Carry Case - ELPKS68

V12H001K68

• Ceiling Mount (White) - ELPMB23

V12H003B23

• Ceiling Pipe (450mm) - ELPFP13

V12H003P13

• Ceiling Pipe (700mm) - ELPFP14

V12H003P14

• Lamp - ELPLP95 - EB-2xxx/5xxx

V13H010L95

### LOGISTICS INFORMATION

SKU	V11H871040 V11H871041
Country of Origin	China

\* Warranty offers are not available for all countries. Please contact your local Epson representative.

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Turkey (0212) 3360303 United Kingdom 0871 222 6702



1. - iProjection App available on Android and iOS devices

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