

EB-2250U

DATASHEET / BROCHURE



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



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EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

| | |
|------------------------------|---|
| GENERAL | |
| Loudspeaker | 16 Watt |
| Power consumption | 405 Watt, 323 Watt (economy), 0.5 Watt (standby) |
| Product dimensions | 377 x 291 x 110 mm (Width x Depth x Height) |
| TECHNOLOGY | |
| Projection System | 3LCD Technology, RGB liquid crystal shutter |
| LCD Panel | 0.76 inch with D10 |
| IMAGE | |
| Color Light Output | 5,000 Lumen- 3,800 Lumen (economy) In accordance with ISO 21118:2013 |
| White Light Output | 5,000 Lumen - 3,800 Lumen (economy) In accordance with ISO 21118:2013 |
| Resolution | WUXGA, 1920 x 1200, 16:10 |
| Contrast Ratio | 15,000 : 1 |
| Lamp | 300 W, 5,000 h durability, 10,000 h durability (economy mode) |
| Keystone Correction | Auto vertical: $\pm 30^\circ$, Auto horizontal $\pm 20^\circ$ |
| Colour Reproduction | Upto 1.07 billion colours |
| OPTICAL | |
| Throw Ratio | 1.38 - 2.28:1 |
| Zoom | Manual, Factor: 1 - 1.6 |
| Screen 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 |
| Projection Lens Focal Length | 23 mm - 38.4 mm |
| Projection Lens Focus | 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), 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), Wireless LAN b/g/n (2.4GHz) (optional), Wireless LAN IEEE 802.11a/b/g/n/ac (optional) |
| Epson iProjection App | Ad-Hoc / Infrastructure |
| ADVANCED FEATURES | |
| Security | Kensington lock, Security bar, Control panel lock, Password lock, Padlock, Wireless LAN unit lock, Wireless LAN security, Password protection |
| Other features | AV Mute Slide, Auto Power On, Automatic input selection, Automatic keystone correction, CEC compatible, Direct Power on/off, Document Camera Compatible, Fit to Screen, Freeze image, Gesture Presenter, Home Screen, JPEG Viewer, Long lamp life, MHL audio/video interface, Network administration, OSD copy function, PC Free, Projection App for Chromebook, Quick Corner, Slide show, Split-Screen-Function, iProjection App |
| Video Color Modes | Blackboard, Dynamic, Photo, Presentation, sRGB, DICOM SIM |
| OTHER | |
| Warranty | 60 months Carry in or 8,000 h, Lamp: 60 months or 1,000 h Optional warranty extension available |

EB-2250U

WHAT'S IN THE BOX

- Computer cable
- Power cable
- Remote control incl. batteries
- Software (CD)
- User Manual (CD-ROM)
- Warranty card
- Main unit
- Safety Cable

OPTIONAL ACCESSORIES

EB-2250U

- Air Filter - ELPAF41
V13H134A41
- Wireless LAN Adapter - ELPAP10
V12H731P01
- Soft Carry Case - ELPKS68
V12H001K68
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- ELPLP95
V13H010L95
- Control and Connection Box - ELPCB03
V12H927040DA
- Safety Wire - ELPWR01
V12H003W01

LOGISTICS INFORMATION

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|-------------------|---------------|
| SKU | V11H871041 |
| EAN code | 8715946628653 |
| Country of Origin | Philippines |
| Layer | 4 Units |
| Layer Block | 5 Units |



For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

1. - iProjection App available on Android and iOS devices

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