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





PRODUCT SPECIFICATIONS

GENERAL

Loudspeaker 16 Wat

Power consumption 341 Watt (Normal On-Mode), 266 Watt (Eco On-Mode), 405 Watt (Normal Peak-mode), 323

Watt (Eco Peak-Mode), 0.31 Watt (Energy saving standby)

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 IDMS15.4

White Light Output 5,000 Lumen - 3,800 Lumen (economy) In accordance with ISO 21118:2020

Resolution WUXGA Contrast Ratio 15,000 : 1

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

Keystone Correction Auto vertical: ± 30 °, Auto horizontal ± 20 °

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 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-A, USB 2.0, 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, Jack plug out, Jack plug in (2x),

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

- Power cable
- Remote control incl. batteries
- Software (CD)
- User Manual (CD-ROM)
- Warranty card
- Main unit
- Safety Cable
- HDMI Cable 1.8m



OPTIONAL ACCESSORIES

- Air Filter ELPAF41
 - V13H134A41
- Wireless LAN Adapter ELPAP10 V12H731P01
- Soft Carry Case ELPKS68 V12H001K68
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- ELPLP95

V13H010L95

- Control and Connection Box ELPCB02 V12H614040
- Control and Connection Box ELPCB03 V12H927040
- Control and Connection Box ELPCB03 V12H927040DA

LOGISTICS INFORMATION

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of Origin

Wireless Presentation Systems

• Epson ELPWP20 - Wireless Presentation System V12HA42040

For further information please contact your local Epson office or visit www.epson-europe.com
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Switzerland 022 592 7923
Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. - iProjection App available on Android and iOS devices

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