

EB-2255U



DATASHEET



Full HD, dynamic projector with 3LCD technology, with wireless LAN connectivity and flexible, easy-to-use features.

Deliver Full HD presentations to bring sharp images and bright colours to any meeting room with our super-bright business projector. The EB-2255U is designed to project a scalable image up to a massive 300 inches, and offers a range of connectivity options including screen mirroring and Wireless LAN connectivity.

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 multiple connectivity

The EB-2255U offers a wide range of connectivity options, including screen mirroring, wireless LAN 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.

Highly reliable

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 the 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-2255U 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 & great quality**
Full HD resolution with Epson's 3LCD technology
- **Bring presentations to life**
Outstanding 5,000-lumen brightness
- **Extensive connectivity options**
Including screen mirroring and wireless LAN, as well as dual HDMI
- **Flexible interaction**
Split-screen and multi-PC projection
- **Gesture Presenter**
Intuitively use gestures to control the projector



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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) In accordance with IDMS15.4
White Light Output	5,000 lumen - 3,800 lumen (economy) In accordance with ISO 21118:2012
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: ± 30 °, Auto horizontal ± 20 °
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Projection Ratio	1.38 - 2.28:1
Zoom	Digital, Factor: 1 - 1.6
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
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), Gigabit ethernet interface, Wireless LAN IEEE 802.11b/g/n, 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), Miracast
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless LAN unit lock, Wireless LAN security, Password protection
Features	AV Mute Slide, Automatic input selection, Automatic keystone correction, Built-in speaker, CEC compatible, Direct Power on/off, Document Camera Compatible, Screen Fit, Freeze image, Home Screen, Instant on/off, JPEG Viewer, Long lamp life, Network administration, OSD copy function, PC Free, iProjection App for Chromebook, Quick Corner, Screen Mirroring, Slide show, Split-Screen-Function, Wireless LAN capable, iProjection App
Video Colour Modes	Blackboard, Dynamic, Photo, Presentation, sRGB, DICOM SIM

GENERAL

Energy Use	405 W, 323 W (economy), 0.5 W (standby)
Product dimensions	377 x 291 x 110 mm (Width x Depth x Height)
Product weight	4.7 kg
Noise Level	Normal: 39 dB (A) - Economy: 29 dB (A)
Included Software	EasyMP Network Monitor, EasyMP Multi PC Projection
Loudspeaker	16 W

OTHER

Warranty	36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h Optional warranty extension available
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EB-2255U

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

EB-2255U

- 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
- Lamp - ELPLP95 - EB-2xxx/5xxx
V13H010L95

LOGISTICS INFORMATION

SKU	V11H815041
EAN code	8715946628493
Country of Origin	China

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1. - iProjection App available on Android and iOS devices.

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