# EB-Z9875U



#### **DATASHEET**



























# Simple to set up, the EB-Z9875U benefits from 8,700 lumens, WUXGA resolution and 3LCD technology,

The black EB-Z9875U is an impressive and versatile installation projector, with rental applications, featuring 8,700 lumens brightness and WUXGA resolution. Able to project portrait aspect images for digital signage, the EB-Z9875U has a flexible installation angle, lens shift for off-centre positioning and plenty of calibration options, with optional Wi-Fi and HDBaseT connectivity.

#### Clear images and 3LCD technology

At 8,700 lumens the EB-Z9875U is bright and boasts a WUXGA resolution. This projector benefits from Epson's 3LCD technology, which ensures high-quality images with equally high White and Colour Light Output for vivid colours and bright images, even in daylight, and three times brighter colours than competitive projectors<sup>1</sup>.

## Perfect for large venues

Museums, auditoriums and corporate environments can benefit from the EB-Z9875U's large projected image, ideal for making a big impact.

# Portrait projection

Able to project portrait aspect images, the EB-Z9875U is ideal for digital signage. Welcome to a whole new way of seeing things; portrait mode is also useful when a venue or event, such a fashion show, doesn't lend itself to landscape projection.

# Easy set-up

As well as a flexible installation angle and lens shift for off-centre positioning, the EB-Z9875U includes plenty of calibration options such as edge blending, test patterns, frame interpolation and Epson's Super Resolution feature.

# Connectivity

The EB-Z9875U includes HDBaseT, which allows up to five connections in one. Optional Wi-Fi and an SDI input are also included for extra flexibility.

## Short-throw capability

Great news for auditoriums and lecture theatres; a new and exclusive LU02 short throw lens allows this projector to be positioned closer to the screen.

#### **KEY FEATURES**

- High-brightness 8,700 lumens and a WUXGA resolution
- Flexible
  Choose different installation angles
- 3LCD technology
  For vivid colours and bright images
- Connectivity
   HDBaseT and optional Wi-Fi connectivity
- Portrait projection
   When landscape isn't suitable





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 1.03 inch with C2 Fine

IMAGE

Colour Light Output 8,700 lumen-6,600 lumen (economy) White Light Output 8,700 lumen - 6,600 lumen (economy)

Portrait Colour Light Output 7,500 lm Portrait White Light Output 7,500 lm

WUXGA, 1920 x 1200, 16:10 Resolution

380 W, 2,500 h durability, 4,000 h durability (economy mode)

304 W, 1,000 Hours Durability Lamp (portrait mode)

Contrast Ratio 15,000:1

**Keystone Correction** Manual vertical: ± 30 °, Manual horizontal ± 30 °

Aspect Ratio 16:10

OPTICAL

Projection Ratio 1.57 - 2.56:1

Motorized, Factor: 1 - 1.61 Zoom

Lens Shift Motorized - Vertical  $\pm$  60 %, horizontal  $\pm$  18 %

Projection Size 60 inches - 500 inches

1.65 - 2.51 Projection Lens F Number Focal Distance 36 mm - 57.5 mm Motorized Focus Projection Distance Wide 2 m - 17.2 m Projection Distance Tele 3.3 m - 27.8 m Lens Optical

CONNECTIVITY

Interfaces USB 1.1 Type A, USB 2.0 Type B (Service Only), RS-232C, WLAN, Wireless LAN IEEE

802.11b/g/n (optional), VGA in, VGA out, DVI in, HDMI in, Composite in, Component in, BNC in

(6x), S-Video in, HDBaseT, HD-SDI

GENERAL

Energy Use 948 W, 788 W (economy), 0.37 W (standby)

Supply Voltage AC 100 V - 240 V,50 Hz - 60 Hz

Product dimensions 741 x 534 x 197 mm (Width x Depth x Height)

Product weight Noise Level

Normal: 39 dB (A) - Economy: 35 dB (A) Temperature Storage -10° C - 60° C

Operation 20% - 80%, Storage 10% - 90% Humidity

Included Software EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection

Document camera, Quick wireless USB key, Wireless LAN unit Options

ADVANCED FEATURES

Kensington lock, Security cable hole Security

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

OTHER

Warranty 36 months Carry in or 20,000 h, Lamp: 12 months or 1,000 h

Optional warranty extension available

#### EB-Z9875U

#### WHAT'S IN THE BOX

- Computer cable
- HDMI Cable Clamp
- Power cable
- Remote control incl. batteries
- User's Manual Set



#### **OPTIONAL ACCESSORIES**

• Lamp (x2) - ELPLP82 V13H010L82

Lamp - ELPLP81

V13H010L81

3D Polarizer - ELPPL01

V12H618A01

• Wireless LAN Adapter (b/g/n) - ELPAP07

V12H418P13

• Ceiling Mount (Low) - ELPMB25

V12H003B25

• Ceiling Mount (High) - ELPMB26

V12H003B26

• HDBaseT Transmitter - ELPHD01

V12H547041

• 3D Glasses (Passive for Child, x5) - ELPGS02B

V12H541B10

• Quick Wireless Connect USB key - ELPAP09

V12H005M09

#### **OPTIONAL LENSES**

- Lens (Long Throw) ELPLL07 V12H004L07
- Lens (Middle Throw 1) ELPLM06 V12H004M06
- Lens (Middle Throw 2) ELPLM07 V12H004M07
- Lens (Rear Wide) ELPLR04 V12H004R04
- Lens (Wide) ELPLW04
- V12H004W04
- Lens (ST Off Axis) ELPLU02 V12H004U02

#### **LOGISTICS INFORMATION**

SKU	V11H611140
EAN code	8715946541334
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	4 Units

1. Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. For more information please visit www.epson.eu/CLO

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