

EB-Z9750U



DATASHEET



With 7,500 lumens brightness and WUXGA resolution, the white EB-Z9750U is an impressive and versatile installation projector. Able to project portrait aspect images for digital signage, the EB-Z9750U 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 7,500 lumens the EB-Z9750U 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 projectors¹.

Perfect for large venues

Museums, auditoriums and corporate environments can benefit from the EB-Z9750U's large projected image, ideal for making a big impact.

Portrait projection

Able to project portrait aspect images, the EB-Z9750U 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-Z9750U includes plenty of calibration options such as edge blending, test patterns, frame interpolation and Epson's Super Resolution feature.



KEY FEATURES

- **High-brightness**
7,500 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



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PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	1.03 inch with C2 Fine
IMAGE	
Colour Light Output	7,500 lumen-6,600 lumen (economy)
White Light Output	7,500 lumen - 6,600 lumen (economy)
Portrait Colour Light Output	7,500 lm
Portrait White Light Output	7,500 lm
Resolution	WUXGA, 1920 x 1200, 16:10
Contrast Ratio	15,000 : 1
Lamp	380 W, 3,000 h durability, 4,000 h durability (economy mode)
Lamp (portrait mode)	304 W, 1,000 Hours Durability
Keystone Correction	Manual vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
Aspect Ratio	16:10
OPTICAL	
Projection Ratio	1.57 - 2.56:1
Zoom	Motorized, Factor: 1 - 1.61
Lens Shift	Motorized - Vertical $\pm 60\%$, horizontal $\pm 18\%$
Projection Size	60 inches - 500 inches
Projection Lens F Number	1.65 - 2.51
Focal Distance	36 mm - 57.5 mm
Focus	Motorized
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
GENERAL	
Energy Use	809 W, 721 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	25 kg
Noise Level	Normal: 38 dB (A) - Economy: 35 dB (A)
Temperature	Storage -10°C - 60°C
Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection
Options	Document camera, Quick wireless USB key, Wireless LAN unit
ADVANCED FEATURES	
Security	Kensington lock, Security cable hole
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

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WHAT'S IN THE BOX

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

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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OPTIONAL ACCESSORIES

- Lamp (x2) - ELPLP82
V13H010L82
- Lamp - ELPLP81
V13H010L81
- 3D Polarizer - ELPLP01
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	V11H616040
EAN code	8715946541327
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	4 Units

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