#### DATASHEET / BROCHURE

## **Epson EB-Z10000**



# Epson's brightest and most technologically advanced projector yet

As the brightest product in Epson's range, the EB-Z10000 suits the needs of demanding large venues and is designed for installation in government and educational establishments, auditoriums, museums, conference or exhibition halls.

Brightest - Its 10,000 lumens delivers clear and vivid images at XGA resolution with ease. Epson's 3LCD technology ensures high-quality images with its equally high White and Colour Light Output for vivid, natural colours and deep blacks, even in daylight.

Lens provided - The projector offers first class adaptability, as it is compatible with all existing optional Epson lenses.

Flexible - The flexible installation angle caters for both front and rear projection systems. The WiFi connectivity combined with a wide lens shift range both vertically and horizontally make for easy integration into any environment. And tap into Epson's EasyMP software to deliver split screen functionality, multi-PC projection and stream videos via WiFi.

Technologically advanced - It offers Edge Blending for the very first time, stacking up to four projectors horizontally and two vertically.

High quality images - Epson's Super Resolution feature delivers a smooth, high-quality image, every time.

Immaculate images - The Point and Arc Correction features allow for uneven screens and the built-in test patterns handle image calibration with ease.

#### **KEY FEATURES**

- Brightest
  - 10,000 lumens White Light Output and 10,000 lumens Colour Light Output
- Operating temp Wide 0-50°C operating temperature
- DCDi by Faroudja Class leading DCDi enhancement
- Shutter speed
  Fast mechanical shutter speed
- Lens provided
   Comes with a lens





#### PRODUCT SPECIFICATIONS

**TECHNOLOGY** 

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 1.06 inch with MLA (D8)

IMAGE

Color Light Output 10,000 Lumen- 7,600 Lumen (economy)
White Light Output 10,000 Lumen - 7,600 Lumen (economy)

Resolution XGA Contrast Ratio 5,000 : 1

Lamp 340 W, 2,500 h durability, 3,500 h durability (economy mode)

Keystone Correction Manual vertical:  $\pm$  30 °, Manual horizontal  $\pm$  20 °

Colour Video Processing 100 Bits

OPTICAL

Throw Ratio 1.63 - 2.65:1

Zoom Motorized, Factor: 1 - 1.61
Screen Size 60 inches - 500 inches
Projection Distance Wide 1.9 m - 16.8 m
Projection Distance Tele 3.2 m - 27.2 m
Projection Lens F Number 1.65 - 2.51

Projection Lens Focal Length 36,000 mm - 57,000 mm

Projection Lens Focus Motorized
Projection Lens Zoom Ratio 1 - 1.61 : 1

CONNECTIVITY

Interfaces RS-232, VGA in, VGA out, HDMI in, Composite in, BNC in, S-Video in

ADVANCED FEATURES

Security Kensington lock

Other features DeepBlack technology, Epson Cinema Filter, Freeze image, Instant on/off, Network

administration, Quick Corner, Reduced video noise, Six axis color control, Split-Screen-

Function

Video Color Modes Dynamic, sRGB, Theatre

**GENERAL** 

Power consumption 950 Watt (Peak), 790 Watt (Eco), 0.5 Watt (Energy saving standby)

Product dimensions 534 x 734 x 167 mm (Width x Depth x Height)

Product weight 22 kg

Noise Level Normal: 40 dB (A) - Economy: 35 dB (A)

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

OTHER

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

Optional warranty extension available

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### WHAT'S IN THE BOX

- Connector Cover
- Lens cap



#### **OPTIONAL ACCESSORIES**

● Lamp (x2) - ELPLP73

V13H010L73

• Lamp (x1) - ELPLP72

V13H010L72

• Air Filter - ELPAF23

V13H134A23

• Ceiling Mount (High) - ELPMB26

V12H003B26

• Ceiling Mount (Low) - ELPMB25

V12H003B25

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

V12H418P13

#### **OPTIONAL LENSES**

 Lens (Standard) - ELPLS04 V12H004S04

Lens (Rear Wide) - ELPLR04 V12H004R04

 Lens (Middle Throw 1) - ELPLM06 V12H004M06

Lens (Middle Throw 2) - ELPLM07 V12H004M07

 Lens (Long Throw) - ELPLL07 V12H004L07

 Lens (Wide) - ELPLW04 V12H004W04

#### **LOGISTICS INFORMATION**

SKU	V11H458040 V11H458041
EAN code	8715946507736
Country of Origin	China
Layer	1 Units

For further information please contact your local Epson office or visit www.epson-europe.com

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<sup>\*</sup> Warranty offers are not available for all countries. Please contact your local Epson representative.