

Epson EB-Z10000/NL Projector



As the long-awaited brightest product in Epson's range, the EB-Z10000/NL suits the needs of demanding large venues. Designed for installation in government and educational establishments, auditoriums, museums, conference or exhibition halls, it is Epson's first projector to offer 10000 lumens and delivers clear and vivid images at XGA resolution with ease.

The projector offers first class adaptability, as it is compatible with all existing optional Epson lenses, or comes in a version without a lens. The flexible installation angle caters for both front and rear projection systems. The Wi-Fi connectivity combined with a wide lens shift range both vertically and horizontally make for easy integration into any environment.

Do more with your projector, as the EB-Z10000/NL is packed with features. It offers Edge Blending for the very first time, stacking up to four projectors horizontally and two vertically. And Epson's Super Resolution feature delivers a smooth, high-quality image, every time.

Alongside this, the Point and Arc Correction features allow for uneven screens and the built-in test patterns handle image calibration with ease. And tap into Epson's EasyMP software to deliver split screen functionality, multi-PC projection and stream videos via Wi-Fi.

Finally, 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.

DATASHEET



KEY FEATURES

- 3LCD technology for equally high White and Colour Light Output
- Compatible with existing Epson optional lenses
- Flexible installation angle of up to $\pm 270^\circ$
- Wide horizontal and vertical lens shift



EB-Z10000/NL interface



PRODUCT SPECIFICATIONS

| | |
|--|---|
| PROJECTION TECHNOLOGY | RGB liquid crystal shutter projection system 1.06-inch wide panel with MLA (D8, C²Fine) |
| RESOLUTION | XGA - 1024 x 768 (4:3 aspect ratio) Up to 1080p |
| WHITE LIGHT OUTPUT Normal / Eco | 10000/7600 lumens |
| COLOUR LIGHT OUTPUT Normal / Eco | 10000/7600 lumens |
| CONTRAST | 5000:1 |
| SCREEN SIZE | 60-inch to 500-inch |
| PROJECTION DISTANCE wide / tele | 1.94 - 16.76m/3.19 - 27.16m |
| THROW RATIO wide / tele | 1.63/2.65 |
| ZOOM RATIO | 1 - 1.6 motorised |
| KEystone CORRECTION | Manual vertical ± 30° & horizontal ± 20° |
| LENS SHIFT | Vertical ± 56%/horizontal ± 6% |
| LENS TYPE F-number Focal length Focus | 1.65 - 2.51 36.00 - 57.35mm Motorised |
| LAMP Life (Normal / Eco) Type | 2500/3500 hours 340W UHE x2 (ELPLP72) |
| CONNECTIVITY Video input Computer input Control input Digital input Computer output Wireless connection | 1 x RCA (Video composite), 1 x S-Video, 2 x Component (Via D-Sub 15-pin or 5BNC), 2 x HDMI 2 x HDMI, 1 x D-Sub 15-pin (RGB), 1 x 5BNC 1 x RJ45, 1 x Wi-Fi (optional), 1 x RS-232C, 1 x Jack 3.5mm for wired remote 2 x HDMI 1 x D-sub 15-pin (RGB) Optional (802.11 b/g/n): 1 x optional Wireless LAN Unit (ELPAP07) |
| ADVANCED FEATURES Security Operation EasyMP features Display Edge-Blending Real Time Clock Managment Video processing Color Processing Display Correction Installation Angle | Air Filter Notice, Security Cable Hole, Kensington Lock Direct power on/off, Instant off EasyMP monitor, EasyMP Multi PC Projection, EasyMP Network Projection 7 colour modes Top / bottom / right / left (can be combined) Scheduling system (power on / power off, source change) DCDi, Super Resolution, Pull Down mode (1080/24p) Full 10bit (excl. HDMI & LAN) H&V Keystone, Geometric correction (Point/Arc) ±270° |
| LANGUAGES | 27 languages: Japanese / English / French / Germany / Italian / Spanish / Portuguese / Korean / Chinese / Russian / Dutch / Danish / Hungarian / Czech / Polish / Norwegian / Finnish / Swedish / Greek / Turkish / Arabic / Traditional Chinese / Romanian / Slovenian / Ukrainian / Catalan / Thai |
| NOISE LEVEL (Normal / Eco) | |
| WEIGHT | |
| DIMENSIONS (W x L x H) | 534 x 734 x 167mm |
| POWER CONSUMPTION Normal / Eco Standby | 911 watt/738 watt 0.5 watt |
| WARRANTY | 3 years on main unit, 1 year on lamp |

PRODUCT LOGISTICS

| | EB-Z10000 | EB-Z10000NL |
|-------------------------------|--|-------------|
| SKU CODE | | |
| BARCODE | | |
| WHAT'S IN THE BOX | Power Cable 3m, 3 Wire, Computer Cable, 1.8m D-sub 15pin (Male) - D-sub 15pin (Male), Remote Control, 2x AA battery, Bundled Software CD ROM, Password Protect Sticker, User's Manual Set Foot Cover attached | |
| GROSS WEIGHT | | |
| CARTON DIMENSIONS (L x W x H) | | |

* Optional



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* Calls cost 10p per minute plus network extras.

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OPTIONAL LENSES

- Rear projection wide lens
- Wide zoom lens
- Standard zoom lens
- Middle throw zoom lens 1
- Middle throw zoom lens 2
- Long throw zoom lens

OPTIONAL ACCESSORIES

- Spare Lamp
- Air Filter
- Ceiling mount
- Wireless LAN Unit



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