

THE NEW EPSON EB-Z8000 SERIES

Looking for brilliant performance, innovative features and high-end technology? The Epson EB-Z8000 series gives you that and more.

Introducing the first-ever 3LCD WUXGA projector

Epson brings you the world's first dual lamp WUXGA Epson EB-Z8000WU and the new WXGA Epson EB-Z8050W. Both models feature innovative new lamps and 3LCD technology suitable for any large venue or event.



Source Futuresource Consulting Ltd.

Bringing together 3LCD and optical technology

Epson brings 20 years of technology to a unique range of high brightness projectors. All 3LCD projectors use a 3-chip, solid-state optical engine to deliver incredibly bright, true-to-life colour, creating an astonishing level of realism. The three colour images are combined using a prism to form a full-colour image consisting of millions of colours.

With pure 3LCD plus the powerful 6000 lumens dual lamp system, you enjoy the best picture quality and projector performance.

3LCD technology

It provides incredible detail to every image with smooth, natural colour reproduction and unparalleled greyscale range.

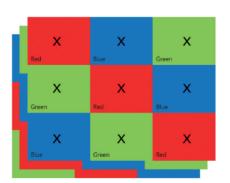


Colour Light Output, the new metric for projector brightness

Epson provides Colour Light Output specification data. Colour Light Output measures a projector's ability to deliver colour, providing users with a simple, accurate and easy way to evaluate projector colour performance.

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Brightness (or white light output) measures the total amount of white light projected in lumens on a nine point grid



Colour Light Output uses 3 sets of a nine-point grid to measure the primary colours – red, green and blue

THE ULTIMATE IN PICTURE QUALITY

The Epson EB-Z8000 series provides picture quality you can rely on in any large venue for business and higher education.

-2 FINE



HTPS panel with C2Fine inorganic alignment technology

Outstanding quality, impressive size

Choose between the 1920 x 1200 pixel EB-Z8000WU or the 1280 x 800 pixel EB-Z8050W. Both models feature Epson's most advanced C²Fine (Crystal Clear Fine) 3LCD inorganic panels with an inorganic alignment layer and vertically aligned liquid crystal. The result is smooth and uniform images with perfect contrast for high image quality.

Get superb digital cinema colour

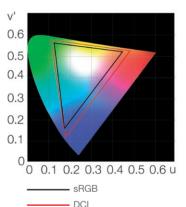
When combined with Epson Cinema Filter technology, the Epson EB-Z8000 series colour space even covers the DCI colour standard used in digital cinema, enabling accurate and faithful reproduction of colour content the way film producers originally intended.

See the difference

Epson's innovative optical technology delivers exceptional picture quality and the projector's auto iris brings out every shade of contrast. In addition, the colour light output of up to 7000 lumens and 5,000:1 contrast ratio gives great greyscale for small print and figures as well as shadows and light.

The EB-Z8000 series is versatile. It can be used for digital content from spreadsheets and business applications to CAD graphics, Flash animations, HDTV, HD video and multi-screen presentations. You can use it indoors, outdoors and even in daylight.

DCI colour space



EPSON EB-Z8000WU







EPSON EB-Z8050W











EASY INSTALLATION

The Epson EB-Z8000 series is easily adaptable for ceiling-mounted or desktop installations in large venues from the corporate boardroom to business conference centres, university lecture halls, special events and exhibitions.

Ideal for ceiling mounted installation

The innovative carrying bars are purpose-made for easy installation and locking into place when ceiling mounted. The centred lens facilitates symmetrical positioning and gives you a wide choice of options for rear projection, wide-, middle- or long-throw projection.

More flexible features

For special events or other applications, the projectors can be rotated vertically 90° to project on to floors or ceilings from almost any height, without tilting or distorting the image.

Secure and safe

Having twin carrying bars on the top-face make the Epson EB-Z8000 series easy to handle, safe to carry and quick to install.

At your control

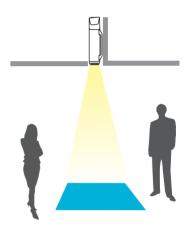
Every decision, from opening the shutter to adjusting the focus, shifting the lens or zooming in to make details up to six times larger, is in your hands. With one touch of the remote control, you can also prevent unauthorized or accidental changes by locking the setting.

Extreme flexibility for installation

The lens shift is motorised and works by remote control. Together with the shift, zoom and focus functions it offers full flexibility for vertical and horizontal adjustment to avoid image distortion.

The Epson EB-Z8000 series

Can be installed to project images upward or downward.

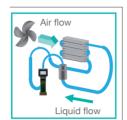






QUALITY YOU CAN RELY ON

Epson original cooling system: this reliable, low-noise solution combines liquid-cooling, peltier-cooling and air-cooling technology for enhanced operation in temperatures of up to 45°C.



Dual lamp: quick and easy to change, the twin bulbs generate an impressive 6 – 7 000 lumens and enhance reliability.





New air-filter design: the cooling vents' high efficiency, electro-static filters protect against dust and static for up to 10 000 hours in normal use and can be easily replaced.



Long life optical engine: for exceptional reliability, Epson's long life optical engine incorporates C²Fine technology used in newly developed LCD panels based on an inorganic alignment layer and vertical aligned liquid crystal.

Tough, reliable and increasingly energy efficient

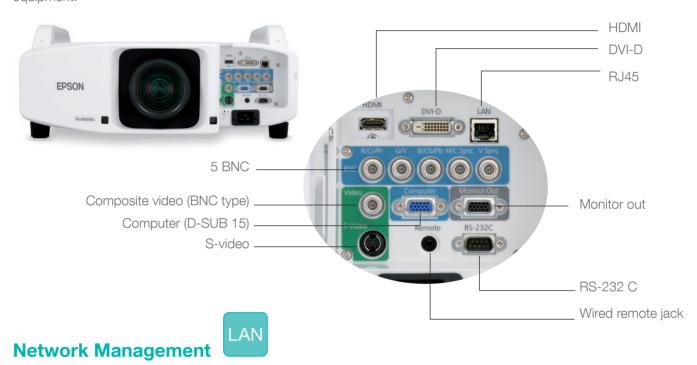
Smart, environmentally-friendly solutions are built-in from the start to protect your investment and the planet:

- To facilitate recycling, the projector body has no paint coating.
- No use of lead in the lens.
- Extremely low power consumption on stand by (less than 1W).
- Packaging is made of recyclable materials.

CONNECTING WITH CONTENT

Multimedia connectivity

Your Epson EB-Z8000 series can accept analogue and digital computer signals up to WUXGA. No adapters are required to connect the HDMI and DVI-D interfaces. In addition it can receive digital signals from PC and HD video equipment at the same time. The projection equipment also includes 5 BNC signal connectors for professional video equipment.



However wide your network, you can see which projectors are available and if they are running efficiently from a single PC with Epson network monitoring and control software.

Your Epson EB-Z8000 series can be configured remotely and you can receive instant e-mail alerts on pre-defined critical indicators, such as non-functioning devices or overheating lamps.

Epson EasyMP™ makes light work of managing multi-screen shows or events*

Spread your visual across several displays, in panoramic or a large square - invaluable for looking at complex spreadsheets and wide pictures. You can also show up to four different visuals - each running on a different application - and move between them.

Multiscreen projection

You can link your PC up to four separate projectors. by wireless or wired LAN and project onto all screens.

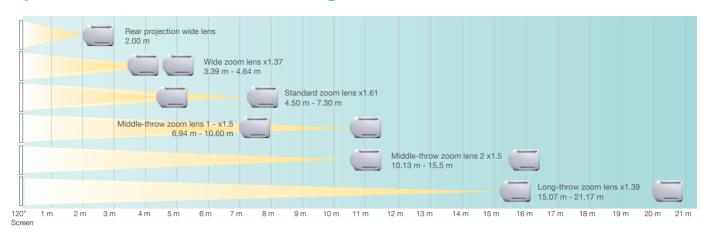
Encrypted wireless transmission

Security is guaranteed through strong encryption





Epson EB-Z8000 series lens coverage at 120" on 16:10 screen



A wide choice of lenses

Lens type		Rear projection	Wide	Standard	Middle	Middle	Long
Reference		wide lens ELPLR04	zoom lens ELPLW04	zoom lens ELPLS04	throw zoom lens1 ELPLM06	throw zoom lens2 ELPLM07	throw zoom lens ELPLL07
Reference		ELPLRU4	ELPLVVU4	ELPLS04	ELPLIVIUO	ELPLIVIU7	ELPLLU7
Option lens							
Focus/zoom ty	pe	Powered: focus only	Powered: zoom / focus				
Zoom ratio		-	1 - 1.37	1 - 1.61	1 - 1.5	1 - 1.5	1 - 1.39
Throw ratio*	16:10 & 16:9 aspect ratios	0.77	1.31 - 1.80	1.74 - 2.82	2.68 - 4.10	3.92 - 5.97	5.83 - 8.18
EB-Z8000WU	4:3 aspect ratio	0.93	1.57 - 2.15	2.09 - 3.39	3.22 - 4.92	4.7 - 7.17	6.99 - 9.82
Throw ratio*	16:10 & 16:9 aspect ratios	0.76	1.29 - 1.77	1.71 - 2.78	2.64 - 4.03	3.85 - 5.88	5.76 - 8.09
EB-Z8050W	4:3 aspect ratio	0.91	1.55 - 2.12	2.05 - 3.33	3.17 - 4.84	4.63 - 7.05	6.91 - 9.71
F Number		1.85	1.8 - 2.26	1.65 - 2.51	1.81 - 2.4	1.81 - 2.34	1.8 - 2.45
Focal length		16.15 mm	27.32 mm 37.04 mm	36.00 mm 57.35 mm	55.43 mm 83.3 mm	80.59 mm 121.1 mm	181.98 mm 165.39 mm
Screen size rar	nge	60 - 500 inch					
Lens shift	vertical	-	±70%	±70%	±70%	±70%	±70%
range	horizontal	-	±20%	±20%	±20%	±20%	±20%
Anti-theft screv	v	Included	Included	Included	Included	Included	Included
Lens protection	า	Lens cover cap					
Weight		1.95 Kg	2.86 Kg	1.82 Kg	2.6 Kg	2.2 Kg	2.2 Kg
Operating temp	perature	0°C to 45°C					
Storage tempe	rature	-20°C to 60°C					
Operating angl	e of tilt	0°/ 180°(±30°) 90°/ 270° (±10°)					
Order number		V12H004R04	V12H004W04	V12H004S04	V12H004M06	V12H004M07	V12H004L07

 $^{{}^{\}star}\text{Throw ratio}: \text{Projection distance} \, / \, \text{Width of projection screen size}$

PRODUCT DIMENSIONS AND SPECIFICATIONS

SPECIFICATIONS	Epson EB-Z8000WU	Epson EB-Z8050W	
Projection system (3LCD)	0.94-inch wide inorganic panel with	0.95-inch wide inorganic panel with	
	MLA (x3) TFT	MLA (x3) TFT	
Native resolution	WUXGA (1920 x 1200) / native aspect	WXGA (1280 x 800) / native aspect	
Decelution some site of	Ratio 16:10	Ratio 16:10	
Resolution supported	Analogue signal: VGA ~ WUXGA Digital video standard: 480i / 576i / 480p	Analogue signal: VGA ~ WXGA Digital video standard: 480i / 576i / 480p	
	/ 576p / 720p / 1080i / 1080p	/ 576p / 720p / 1080i / 1080p	
		,	
Frequency (analogue)	Horizontal: 15 kHz to 80 kHz	Horizontal: 15 kHz to 80 kHz	
	Vertical: 50 Hz to 85 Hz	Vertical: 50 Hz to 85 Hz	
White Light Output (brightness)*	6000 lm / 4800 lm (normal / eco)	7000 lm / 5600 lm (normal / eco)	
Colour Light Output	6000 lm / 4800 lm (normal / eco)	7000 lm / 5600 lm (normal / eco)	
PROJECTION LENS	6 optional lenses (see specifications page 7	7)	
LAMP			
Туре	330 W UHE x 2		
Life	3500 hours / 2500 hours (eco / normal bright	ntness mode)	
IMAGE			
Colour reproduction	Full-colour (16.77 million colours)		
Picture quality improvements	Digital Cinema Colour (DCI) with Epson cine	ema filter, 3D Y/C separation, noise	
	reduction		
Fan noise	Motion compensated Interlace-Progressive	Conversion (2-2,3-2 film detection)	
	32 dB / 38 dB (eco / normal)		
Contrast ratio*	5000:1 (auto iris on)		
Keystone correction	With standard lens Vertical: -30 degrees to +30 degrees (zoom	· tole)	
	Horizontal: -20 degrees to +30 degrees (2001)	om: tele)	
INPUT			
Computer	1 x D-sub 15-pin (RGB), 1 x 5-BNC, 1 x DV	I- D	
Video	1 x D-sub 15-pin (component), 1 x RCA, 1		
Digital	1 x HDMI, 1 x DVI-D	,	
Control	1 x RS-232C		
Network	1 x RJ45 (LAN)		
OUTPUT			
	Computer: 1 x D-sub 15-pin		
OUTPUT NETWORK	Computer: 1 x D-sub 15-pin	ent via network (wireless or wired LAN):	
OUTPUT	Computer: 1 x D-sub 15-pin Projector control and projector managem - Monitor power status, lamp status, lamp by		
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OUTPUT NETWORK Network Monitoring functions Epson Network Software DIRECT POWER ON/OFF SECURITY OTHER FUNCTIONS POWER REQUIREMENTS Power supply wattage Power consumption lamp on Power consumption stand-by OPERATING TEMPERATURE / ALTITUDE	Computer: 1 x D-sub 15-pin Projector control and projector managem - Monitor power status, lamp status, lamp I P address - Control Epson projectors (power on/off, c timer function) Other features: SNMP, web control, PJ-link EasyMP Monitor (for Windows) Epson projector control software (for Windows) Security cable hole, Kensington lock Quick corner, source search, auto detection adjustment function, projector ID, operation control protected function, remote control function), high altitude mode, aspect, till an user's logo, shutter, freeze, e-zoom, help, te auto lamp timer reset (lamp with fuse), serial 100 - 240 V AC ±10%, 50/60 Hz 877 W / 734 W (normal / eco mode) 13,1 W (network on) / 0,5 W (network off) 0°C to 45°C / 0 m to 3,048 m (high altitude)	nours, temperature level, error information, hange input sources), e-mail notification, projector control ows, web download only) of RGB/component, multi-screen colour panel protected function, lens remote type, password protected function (security gle, foot adjuster, OSD language, pointer, set pattern, network firmware download, all number display (OSD monitor, VP21)	
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EPSON EB-Z8000 SERIES



534 mm



534 mm

Optional accessories

Optional accessories				
Power cable	3 m, 3 Wire (included)			
Computer cable	1.8 m D-sub 15pin D-sub 15pin (included)			
Remote control	Included			
User manual	Included (25 languages)			
Password protect sticker	Included			
Cable cover	Included			
Lens release button lock screw	Included with lens			
Lens cover	Included			
Battery	Alkaline AA x 2			
Wireless LAN adapter (ELPAP03)	Included with EB-Z8050W			
Air filter (ELPAF23)	Optional			
Ceiling mount low (ELPMB25)	Optional			
Ceiling mount high (ELPMB26)	Optional			
Spare lamp (330W) (ELPLP51)	V13H010L51			
Spare lamps (330W twin pack) (ELPLP52)	V13H010L52			

^{*} ISO 21118 based

ADVANCED FUNCTIONS	Epson EB-Z8050W
Certified for Windows Vista [™] Network projector function	Wired or wireless connection between projector and computer with Windows Vista™ operating system (excluding Home Basic edition)
EASYMP™ FUNCTIONS	
WIRED/WIRELESS CONNECTION	
Wireless connection	Wireless LAN (802.11a/b/g)
Security (Wireless LAN)	WEP, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES), EAP-TLS, PEAP/MS-CHAPv2, EAP-TTLS/MD5, EAP-TTLS/MS-CHAPv2, PEAP/MS-CHAPv2, PEAP/GTC, LEAP, EAP-Fast/MS-CHAPv2, EAP-Fast/GTC
Advanced functions	Multi-screen display (up to 4 projectors) with Windows 2000 and XP, Movie sending (MPEG2, WMV), MAC OS 10.3 and 10.4 compatible, WPS
EASYMP™ SOFTWARE	EasyMP Network Projection (for Windows and Mac) - EMP Slide Maker2 (for Windows)







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