BUSINESS PROJECTORS EB-U32/U04/W31/W04 EB-X36/X31/X04/S31/S04





WIDEN YOUR VIEW. STRETCH YOUR DOLLAR.

If you're looking for a good deal, this affordable series of business projectors are your answer. Capable of producing an amazing beyond Full HD resolution* with up to 3,600 lumens, your images remain crystal clear even for large projections. On top of features such as built-in Wi-Fi**, home screen interface, and auto search function, a long lamp life and lasting maintenance cycle help you keep your business running smoothly and cost-efficiently.





EB-U32/W31/X36/X31/S31



EB-U04/W04/X04/S04

ENGINEERED FOR BUSINESS

Impressive Image Quality

Witness large, quality images with beyond Full HD resolution* and 3,600 lumens of brightness.



Seamless Connectivity and Usability Enjoy great convenience from ergonomic features ranging from split screen functionality to Epson iProjection.

Essential Cost-savings

Minimise costs with an impressive 10,000 hours for lamp life and maintenance cycle in eco-mode.

*Available on EB-U32 and EB-U04 only. **Available on EB-U32 only.

With ergonomic features such as auto-power on and source search, these projectors deliver smooth and high-contrast presentations whenever and wherever you need. Enjoy superb high-resolution image display of 1920 x 1200 that are beyond Full HD resolution.



Impressive Image Quality

Incredible Beyond Full HD Resolution*

Deliver a dynamic viewing experience with WUXGA 1920 x 1200 resolution image display without distortion in Video, Blu-ray and other graphicintensive media. The projection images remain razor sharp and vivid, even on larger screens.

High Contrast Ratio

Add brilliance to your presentations. Boasting stunning brightness of up to 3,600 lumens and a high contrast ratio of 15000:1, these projectors enable you to project beautiful, well-defined images wherever you are, regardless of ambient light.





* Applicable for EB-U32 and EB-U04 only.

Seamless Connectivity and Usability

Epson iProjection*

The iProjection application enables a wireless connection for projecting images and files from your smart devices. The "QR Code Reader" function makes this wireless connection even easier by simply reading the QR code that is projected on the screen from your smart devices.



In iProjection, projector profile search, multi-screen display, distribution function, audio transfer, movie file transfer, interrupt connection disabling and encryption data transfer capabilities are not supported.



Open the iProjection in your smart device

Scan the QR code on the projection screen



Project the contents from your smart device wirelessly on the projection screen

Wide-ranging Connectivity

Advanced connectivity features mean convenient and hassle-free projections for your presentations. With a wide-ranging interface, you can choose from a variety of connection methods including HDMI, VGA and LAN. In addition, the EB-U04 and EB-U32 are equipped with two HDMI ports, one of which is MHL-enabled, for greater digital compatibility.

Simply connect your MHL-compatible device with the MHL cable to fully enjoy your contents on the big screen. What's more, when connected, you can charge your smart device and operate it using the projector's remote control.

Horizontal Keystone Adjuster

Deliver powerful presentations anywhere in the room. The easy-to-use sliding Horizontal Keystone Adjuster means screen corrections can be done quickly, easily and accurately, even in a limited space.

And with automatic vertical keystone detection and adjustment, there is no longer any need for awkward and time-consuming manual image adjustments that interrupt the smooth flow of your presentation delivery. This handy feature automatically detects the projector's vertical keystone distortion and corrects it instantly.









* Applicable for EB-U32 and EB-U04 only.

Wireless Transmission

Enjoy enhanced connectivity and flexibility with in-built Wi-Fi* connectivity. Easily share and transmit images, texts and files from your smart devices using the "Epson iProjection" application for smooth and smart projections.



* Applicable for EB-U32 only. For other models, wireless LAN adaptor ELPAP10 is required.

Multi-PC Projection

With the control of a host PC, up to 50 terminals can be connected via the multi-PC projection to a single projector. The host PC acts as a moderator, selecting media from up to four PCS or smart devices to be projected simultaneously. With the moderator function, you can maintain control and prevent tampering of what's projected on screen.



Auto Power On

With the auto power on function, projection starts automatically once a projection signal is detected via VGA cable, providing you with an easy and hassle-free presentation.

Auto Source Search

With automatic detection of the input source, projection automatically begins without you having to manually switch the input.

Split Screen

Display images from two different sources side by side on the same screen for a more effective presentation. In video conferences, for example, images of presentation materials and remote participants can be shown simultaneously.



Home Screen

View and access your most frequently used functions immediately on the home screen. See all source information at a glance, no matter what the source input. With all the information you need right there on the home screen, wireless connections have never been easier.









Redirected Exhaust

The front-facing exhaust is intelligently positioned to prevent anyone from being exposed to the hot exhaust, especially when on a narrow table. This allows your audience to fully concentrate on the presentation, even if they are seated beside or behind the projector.







Other projectors with side exhaust

Essential Cost-savings

Longer Lamp Life

With a long lamp life of 10,000 hours in eco-mode, the frequency of costly lamp replacements is reduced, saving you time and money.



Air Filter

With a maintenance cycle of 10,000 hours in eco-mode, the need for regular maintenance of the air filter is minimised to save you time and money.

Easy Lamp Replacement

With the lamp cap located on the upper side of the projector, you can change lamps easily even if the projector is installed on the ceiling. Lamps can be replaced quickly without tools and dismounting of the projector from the ceiling mount.



Eco Features

- Uses just 0.26W of power in standby mode
- Projector optics employ lead-free lenses
- Unpainted plastic housing reduces the environment impact
- The flame retardants used in the plastic housing do not contain chlorine or bromine

Better Products for a Better Future"

For more information on Epson's environmental programmes, visit http://global.epson.com/SR/environment.

PARTNERS IN PERFECTION

Wireless LAN Adaptor ELPAP07



Supports 802.11 b/g/n connection Compatible with all Epson wireless-enabled projectors





Easily portable; 0.96kg / 2.11lbs 1.92 megapixels with 15fps 4 x digital zoom USB powered

Ink Tank System Printer L365



Print Speed: Approx. 9.2ipm for default black and white prints Resolution: 5760 x 1440dpi Connectivity: Built-in WiFi, Epson Connect Print, copy scan



SEE VIBRANT, REALISTIC COLOURS WITH HIGH COLOUR BRIGHTNESS.

A New Specification

Projectors have always had their brightness rated only for white light. However, they may have very different colour brightness levels. The colour brightness specification provides a new way for buyers to compare the holistic performance (white and colour light brightness) of projectors to make a more informed decision.





Epson Colour Brightness 2600 Lumens White Brightness 2600 Lumens

Competitor Colour Brightness 750 Lumens White Brightness 2700 Lumens

What is Colour Brightness?

As the term implies, colour brightness is a new international standard that states a projector's colour light output in lumens. It measures the brightness of a projector's red, green and blue light.

These are the measurements to look for:

Colour Brightness - Colour Light Output White Brightness - White Light Output



Epson

Competitor

Why Does Colour Brightness Matter?

Even if a projector has high white brightness, it's colour brightness could be as low as 1/3 of its white light brightness specification. With a projector that has high colour brightness, you'll see vibrant, realistic colours; but if colour brightness is low, colours can look dull and dark, skin tones can be reproduced poorly and important details can be lost.

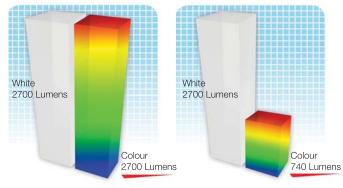


Epson

Competitor

How to Find a Projector's Colour Brightness?

- 1. Look for separate colour brightness and white brightness specification.
- 2. Projectors with similar white brightness levels can have vastly different and significantly lower colour brightness levels.
- 3. Many manufacturers may not want you to know their projectors are only 1/3 as bright when measuring colour.



Epson

Other 1-Chip Projectors



www.epson.com.sg/colourbrightness

* Compared against similarly-priced leading 1-chip DLP[®] business and education projectors based on NPD data from July 2011 through June 2012 (available from www.npd.com). Colour brightness (colour light output) measured in accordance with IDMS 15.4. Actual colour brightness will vary depending on actual usage conditions. 3LCD[®] is a registered trademark of Seiko Epson Corporation. DLP[®] is a registered trademark of Texas Instruments, Inc. and its use here does not imply any affiliation with or endorsement by them.

EPSON REVOLUTIONISES PROJECTOR MARKET WITH 3LCD TECHNOLOGY AND LEADS AS WORLD'S NO.1^{*} PROJECTOR BRAND FOR 14 CONSECUTIVE YEARS!

* Based on independent research by Futuresource Consulting

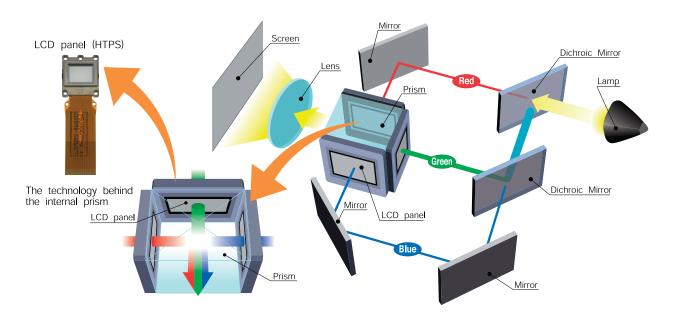
Advantages of 3LCD Projection System

Bright Images and Faithful Colour Reproduction

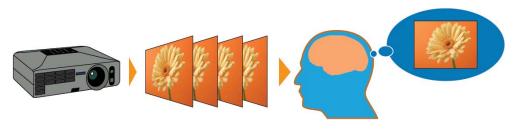
3LCD projectors offer all-time colour (Red, Green and Blue) projection thereby ensuring faithful full colour reproduction. This is suitable for projection of colour intensive images such as videos, photographs and colour charts.

Incredible Details

3LCD projectors are able to produce an unparalleled range of grayscale images, which contributes to delivering incredible colour images that are smooth and seamless.



3LCD projector : RGB are projected at the same time, which makes the single composite image easy on the eyes.



** HTPS (High Temperature Poly-Silicon) is an active matrix transmissive LCD. It is extremely small and produces high-quality images.

Gentle on the Eyes

3LCD projectors' images do not suffer from colour break-up (commonly known as the rainbow effect). The projections are easy on the eyes as you will not be affected by any distorted pattern.

3LCD projectors use 3 separate LCD panels to form a continuous image containing all colours (red, blue and green) ensuring smooth video playback, even for rapid-motion images.

Reliable Technology

With more than 70 million 3LCD chips shipped to date, the powerful and road-tested 3LCD projection technology is extremely reliable, and is trusted by many throughout to deliver sharp and true-to-life images.

PROTECT YOUR PROJECTOR. USE GENUINE LAMPS.



Don't compromise on safety – use Epson genuine lamps to avoid damaging your projector. Eliminate the risk of melting parts of your projector, as well as breaks that result in high-voltage shutdown. With a 0% failure rate even after 2,000 hours of usage – compared to 70% in non-genuine lamps – Epson genuine lamps are safer and more reliable. Choose the best possible viewing experience filled with long-lasting sharpness and colour in every projected image with Epson.





GENUINE EPSON LABEL

To ensure the best quality and safety when using your Epson Projector, look for the "Genuine EPSON Colour Shifting Label" on your projector lamp. Real quality and value, only with Epson genuine supplies.

DANGERS OF NON-GENUINE LAMPS







UNRELIABLE Counterfeit lamps deteriorate and break

much faster than genuine ones.

UNSAFE

Parts of your Epson projector such as the housing or wires may melt, disconnect, or become damaged when using non-genuine lamps.

POOR IMAGE QUALITY

Counterfeit lamps may result in inaccurate colour projection, lower brightness levels, as well as flickering images that spoil your viewing experience.

SPECIFICATIONS EB-U32/U04/W31/W04



MODEL NUMBER		EB-U32	EB-U04	EB-W31	EB-W04				
Projection Technology		RGB liquid crystal shu	tter projection system						
Specifications of	f Main Parts								
LCD	Size	0.67" (D10, C²fine)		0.59" (D9, C²fine)					
	Native Resolution	WUXGA		WXGA					
Projection Lens	Туре	Optical Zoom (Manual							
	F-Number	1.50 - 1.71	,	1.58 - 1.72					
	Focal Length	20.42 - 24.50 mm		16.9 - 20.28 mm					
	Zoom Ratio	1 - 1.2							
				1.00 1.50 M/ide Tel					
	Throw Ratio	1.38 - 1.68 (Wide - Tel	(e)	1.30 - 1.56 (Wide - Tele	3)				
amp Type		200W UHE							
	Life (Normal / Eco)*1	5,000 hours / 10,000	hours						
-	jected Distance)			1					
Zoom: Wide		30" - 300" [0.87 - 9.02	m]	33" - 320" [0.9 - 9.0 m]					
Zoom: Tele		30" - 300" [1.07 - 10.9	8 m]	33" - 320" [1.08 - 10.8 m]					
Standard Size		60" screen 1.8 - 2.17 m		60" screen 1.68 - 2.02 m					
Brightness ^{*2}									
White Light Outpu	ıt (Normal / Eco)	3,200lm / 2,240lm	3,000lm / 2,100lm	3,200lm / 2,240lm	3,000lm / 2,100lm				
Colour Light Outp	ut	3,200lm	3,000lm	3,200lm	3,000lm				
Contrast Ratio		15,000:1							
nternal Speake	r(s)								
Sound Output		2W Monaural			1W Monaural				
Geometric Corn	ection				I				
Keystone	Vertical / Horizontal	+30° / +30°							
Auto Keystone Co			±30° / ±30°						
-	eystone Correction	Yes (Vertical only)							
Juick Corner	eysione correction	Yes							
		Yes							
Connectivity									
Analog Input	D-Sub 15pin	1 (Blue molding)							
Analog Input	D-Sub 15pin Composite	1 (Blue molding) RCA x 1 (Yellow)							
Analog Input	-			1					
	Composite	RCA x 1 (Yellow)		1 (MHL supported)	1 (MHL not supported)				
Digital Input	Composite S-Video	RCA x 1 (Yellow) N/A			1 (MHL not supported)				
Digital Input Audio Input	Composite S-Video HDMI	RCA x 1 (Yellow) N/A	1 (for USB Memory, Dc		I				
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Digital Input Audio Input JSB Interface Vireless Specifi Supported Speec Vireless LAN Sec Supported Conne Deparating Temp Direct Power On Start-Up Period Cool Down Period Cool Down Period	Composite S-Video HDMI 2 RCA (White / Red) USB Type A USB Type B Wireless cations I For Each Mode ¹³ urity cotion Mode erature de h / Off	RCA x 1 (Yellow) N/A 2 (1 supports MHL) 1 1 (for USB Memory, Document Camera, Firmware Update) 1 (for USB Display, Mc Built in IEEE 802.11b: 11 Mbp WPA-PSK/WPA2-PSi (TKIP/AES), WPA2-PSi (TKIP/AES), WPA2-PSi Infrastructure, Access 5 - 35 °C <41 - 96 °F- (20% - 80% humidity, 0 - 3,000 m <0 - 9,84 Yes About 6 seconds, Waa Instant Off	Juse, K/B, Control, Firmware Up Optional (ELPAP10) Diss, IEEE 802.11g: 54 Mbps, EEI (WPA-PSK/WPA2-PSK/ WPA-PSK/WPA2-PSK/ WPA-PSK/WPA2-PSK/ (AES) > (0m / 0ft - 2,286m / 7,500ft) > (0m / 0ft - 2,286m / 7,500ft) No condensation) 3 ft> (over 1,500m / 4,921ft: with	1 (MHL supported) ccument Camera, Wireless LA date) E 802.11n: 130 Mbps (TKIP/AES), WPA2-PSK(AES) h high altitude mode)	N, Firmware Update)				
Digital Input Audio Input JSB Interface Wireless Specifi Supported Speec Wireless LAN Sec Supported Conne Diperating Temp Diperating Altitu Direct Power Or Start-Up Period Cool Down Period Cool Down Period Air Filter Waintenance Cyc	Composite S-Video HDMI 2 RCA (White / Red) USB Type A USB Type B Wireless cations For Each Mode ¹³ uity cation Mode erature de for off f	RCA x 1 (Yellow) N/A 2 (1 supports MHL) 1 1 (for USB Memory, Document Camera, Firmware Update) 1 (for USB Display, Mc Built in IEEE 802.11b: 11 Mbp WPA-PSK/WPA2-PSi (TKIP/AES), WPA2-PSi (TKIP/AES), WPA2-PSi Infrastructure, Access 5 - 35 °C <41 - 96 °F- (20% - 80% humidity, 0 - 3,000 m <0 - 9,84 Yes About 6 seconds, Waa Instant Off	Duse, K/B, Control, Firmware Up Optional (ELPAP10) Ds, IEEE 802.11g: 54 Mbps, EE (WPA-PSK/WPA2-PSK) (MFA-PSK) (MFA-	1 (MHL supported) ccument Camera, Wireless LA date) E 802.11n: 130 Mbps (TKIP/AES), WPA2-PSK(AES) h high altitude mode)	N, Firmware Update)				
Digital Input Audio Input JSB Interface Wireless Specifi Supported Speec Wireless LAN Sec Supported Conne Diperating Temp Diperating Altitut Direct Power On Start-Up Period Cool Down Period Air Filter Viaintenance Cyc Power Supply V	Composite S-Video HDMI 2 RCA (White / Red) USB Type A USB Type B Wireless cations For Each Mode ¹³ uity cation Mode erature de for off f	RCA x 1 (Yellow) N/A 2 (1 supports MHL) 1 1 (for USB Memory, Document Camera, Firmware Update) 1 (for USB Display, Mc Built in IEEE 802.11b: 11 Mbp WPA-PSK/WPA2-PSir Infrastructure, Access 5 - 35 °C <41 - 95 °F:	Duse, K/B, Control, Firmware Up Optional (ELPAP10) Ds, IEEE 802.11g: 54 Mbps, EE (WPA-PSK/WPA2-PSK) (MFA-PSK) (MFA-	1 (MHL supported) ccument Camera, Wireless LA date) E 802.11n: 130 Mbps (TKIP/AES), WPA2-PSK(AES) h high altitude mode)	N, Firmware Update)				
Digital Input Audio Input JSB Interface Vetwork Wireless Specifi Supported Speec Nireless LAN Sec Supported Conne Diperating Attitut Direct Power On Start-Up Period Cool Down Period Cool Down Period Air Filter Vaintenance Cyc Power Supply V Power Consum	Composite S-Video HDMI 2 RCA (White / Red) USB Type A USB Type B Wireless cations For Each Mode ³ wity cation Mode erature de for Off for for for for for for for for for f	RCA x 1 (Yellow) N/A 2 (1 supports MHL) 1 1 (for USB Memory, Document Camera, Firmware Update) 1 (for USB Display, Mc Built in IEEE 802.11b: 11 Mbp WPA-PSK/WPA2-PSir Infrastructure, Access 5 - 35 °C <41 - 95 °F:	Duse, K/B, Control, Firmware Up Optional (ELPAP10) Ds, IEEE 802.11g: 54 Mbps, EE (WPA-PSK/WPA2-PSK) (MFA-PSK) (MFA-	1 (MHL supported) ccument Camera, Wireless LA date) E 802.11n: 130 Mbps (TKIP/AES), WPA2-PSK(AES) h high altitude mode)	N, Firmware Update)				
Wireless LAN Sec Supported Conne Operating Temp Operating Altitu Direct Power Or Start-Up Period Cool Down Period Cool Down Period Air Filter Maintenance Cyc Power Supply W Power Consum Lamp On (Norma	Composite S-Video HDMI 2 RCA (White / Red) USB Type B Wireless cations For Each Mode ¹³ wirty ction Mode end f Off f f f f f f f f f f f f f f f f f	RCA x 1 (Yellow) N/A 2 (1 supports MHL) 1 1 (for USB Memory, Document Camera, Firmware Update) 1 (for USB Display, Mc Built in IEEE 802.11b: 11 Mbp WPA-PSK/WPA2-PSir Infrastructure, Access 5 - 35 °C <41 - 95 °F:	Duse, K/B, Control, Firmware Up Optional (ELPAP10) Ds, IEEE 802.11g: 54 Mbps, EE (WPA-PSK/WPA2-PSK) (MFA-PSK) (MFA-	1 (MHL supported) ccument Camera, Wireless LA date) E 802.11n: 130 Mbps (TKIP/AES), WPA2-PSK(AES) h high altitude mode)	N, Firmware Update)				
Digital Input Audio Input JSB Interface Wireless Specifi Supported Speec Wireless LAN Sec Supported Conne Diperating Temp Diperating Temp Diperating Altitut Direct Power On Start-Up Period Cool Down Peri Air Filter Waintenance Cyc Power Supply V Power Consum Lamp On (Norma Standby (Network	Composite S-Video HDMI 2 RCA (White / Red) USB Type B Wireless cations For Each Mode ¹³ wirty ction Mode e biton (220 - 240V) // Eco) con / Off)	RCA x 1 (Yellow) N/A 2 (1 supports MHL) 1 1 (for USB Memory, Document Camera, Firmware Update) 1 (for USB Display, Mc Built in IEEE 802.11b: 11 Mbp WPA-PSK/WPA2-PSir Infrastructure, Access 5 - 35 °C <41 - 95 °F:	Duse, K/B, Control, Firmware Up Optional (ELPAP10) Ds, IEEE 802.11g: 54 Mbps, EE (WPA-PSK/WPA2-PSK) (MFA-PSK) (MFA-	1 (MHL supported) current Camera, Wireless LA date) E 802.11n: 130 Mbps TKIP/AES), WPA2-PSK(AES) h high altitude mode) mal / Eco) 14	N, Firmware Update)				
Digital Input Audio Input USB Interface Wireless Specifi Supported Speec Wireless LAN Sec Supported Conne Operating Altitu Direct Power On Start-Up Period Cool Down Peri Air Filter Maintenance Cyc Power Supply W Power Consum Lamp On (Norma Standby (Network	Composite S-Video HDMI 2 RCA (White / Red) USB Type B Wireless cations For Each Mode ¹³ wirty ction Mode end f Off f f f f f f f f f f f f f f f f f	RCA x 1 (Yellow) N/A 2 (1 supports MHL) 1 1 (for USB Memory, Document Camera, Firmware Update) 1 (for USB Display, Mc Built in IEEE 802.11b: 11 Mbp WPA-PSK/WPA2-PSir Infrastructure, Access 5 - 35 °C <41 - 95 °F:	Duse, K/B, Control, Firmware Up Optional (ELPAP10) Ds, IEEE 802.11g: 54 Mbps, EE (WPA-PSK/WPA2-PSK) (MFA-PSK) (MFA-	1 (MHL supported) ccument Camera, Wireless LA date) E 802.11n: 130 Mbps (TKIP/AES), WPA2-PSK(AES) h high altitude mode)	N, Firmware Update)				

Supplied Accessories

Power Cable: 1.8m Computer Cable (VGA Cable): 1.8m USB Cable (Type A/B): 1.8m (EB-U32, EB-W31) Remote Control: Yes, with Alkaline AA Battery x 2 Soft Carrying Case

Optional Accessories

Spare Lamp: ELPLP88 Air Filter: ELPAF32 Wireless LAN: ELPAP10 (EB-U04, EB-W31, EB-W04) Quick Wireless Connection USB Key: ELPAP09 Ceiling Mount (White Colour): ELPMB23

EB-U32 / U04



EB-W31 / W04



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Information correct as at July 2015

¹ Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

² Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

¹³ Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

¹⁴ When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m³). Based on the Epson's in-house test results.

SPECIFICATIONS EB-X36/X31/X04/S31/S04



	R	EB-X36	EB-X31	EB-X04	EB-S31	EB-S04			
Projection Technology		RGB liquid crystal shutter p	rojection system						
Specifications of	f Main Parts								
LCD	Size	0.63" (D7)	0.55" (D9, C²fine)	0.55" (D8)	0.55" (D7)				
Native Resolution		XGA			SVGA				
Projection Lens	Туре	Optical Zoom (Manual) / Fo	cus (Manual)	No Optical Zoom / Focus (Manual)					
	F-Number	1.6 - 1.74 1.58 - 1.72			1.44				
	Focal Length	18.4 - 22.08 mm 16.9 - 20.28 mm			–				
	Zoom Ratio	1-1.2			1.0 - 1.35 (Digital Zoom)				
	Throw Ratio	1.40 - 1.68 (Wide - Tele)	1.48 - 1.77 (Wide - T	ele)	1.45 - 1.96 (Wide - Tele)				
Lamp	Туре	200W UHE			0.07				
	Life (Normal / Eco)*1	5,000 hours / 10,000 hours	,						
Screen Size (Pro	jected Distance)		2						
Zoom: Wide	Jected Distance	20" 200" [0.84 8.66 m]	200" 200" [0.0.0.0.0.	n	20" 250" [0.88 10	44 m]			
		<u>30" - 300" [0.84 - 8.66 m]</u> <u>30" - 300" [0.9 - 9.0 m]</u>		<u>30" - 350" [0.88 - 10.44 m]</u>					
Zoom: Tele		<u>30" - 300" [1.01 - 10.42 m]</u>	<u>30" - 300" [1.08 - 10.</u>	-	23" - 260" [0.88 - 10.44 m]				
Standard Size		60" screen 1.71 - 2.16 m	60" screen 1.8 - 2.17		60" screen 1.77 - 2.4	111			
Brightness ^{*2}		0.000 / 0.500		0.0001 (1.0001		0.000 (0.100)			
White Light Outpu		3,600lm / 2,520lm	3,200lm / 2,240lm	2,800lm / 1,960lm	3,200lm / 2,240lm	3,000lm / 2,100lm			
Colour Light Output		3,600lm	3,200lm	2,800lm	3,200lm	3,000lm			
Contrast Ratio		15,000:1							
Internal Speaker	(s)			1	1	1			
Sound Output		2W Monaural		1W Monaural	2W Monaural	1W Monaural			
Geometric Corre									
Keystone	Vertical / Horizontal	±30° / ±30°							
Auto Keystone Co		Yes (Vertical only)							
Horizontal Slide Keystone Correction		Yes							
Quick Corner		Yes							
Connectivity									
Analog Input	D-Sub 15pin	1 (Blue molding)							
	Composite	RCA x 1 (Yellow)							
	S-Video	1							
Digital Input	HDMI	1 (MHL not supported)							
Audio Input 2 RCA (White / Red)		1							
Audio Input	2 RCA (White / Red)	I							
-	2 RCA (White / Red) USB Type A	1 1 (for USB Memory, Docum	nent Camera, Wireles	s LAN, Firmware Updat	te)				
-					te)				
USB Interface	USB Type A	1 (for USB Memory, Docum			te)				
USB Interface Network	USB Type A USB Type B Wireless	1 (for USB Memory, Docum 1 (for USB Display, Mouse,			te)				
USB Interface Network Wireless Specifie	USB Type A USB Type B Wireless Cations	1 (for USB Memory, Docum 1 (for USB Display, Mouse,	K/B, Control, Firmwar	e Update)					
USB Interface Network Wireless Specific Supported Speed	USB Type A USB Type B Wireless Cations For Each Mode ^{*3}	1 (for USB Memory, Docun 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE	K/B, Control, Firmwar EE 802.11g: 54 Mbps	e Update) s, EEE 802.11n: 130 M	bps				
USB Interface Network Wireless Specifi Supported Speed Wireless LAN Sec	USB Type A USB Type B Wireless Cations For Each Mode ³ urity	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A	e Update) s, EEE 802.11n: 130 M	bps				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne	USB Type A USB Type B Wireless Cations For Each Mode ¹³ urity ction Mode	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless I	bps				
USB Interface Network Wireless Specifi Supported Speed Wireless LAN Sec Supported Conne	USB Type A USB Type B Wireless Cations For Each Mode ¹³ urity ction Mode	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A : / 0ft - 2,286m / 7,500	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless I	bps				
USB Interface Network Wireless Specifi Supported Speed Wireless LAN Sec Supported Conne	USB Type A USB Type B Wireless Cations For Each Mode ¹³ urity ction Mode	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A : / 0ft - 2,286m / 7,500 r 2,286m / 7,500ft)	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless I	bps				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempo	USB Type A USB Type B Wireless Cations For Each Mode ³³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (owe 5 - 30 °C <41 - 86 °F> (ove	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A : / 0ft - 2,286m / 7,500 r 2,286m / 7,500ft) ondensation)	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless L Dft)	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conner Operating Tempo Operating Altitud	USB Type A USB Type B Wireless Cations For Each Mode ⁻³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No ce	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A : / 0ft - 2,286m / 7,500 r 2,286m / 7,500ft) ondensation)	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless L Dft)	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempo Operating Altitud Direct Power On	USB Type A USB Type B Wireless Cations For Each Mode ⁻³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK/TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cr 0 - 3,000 m <0 - 9,843 ft>	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A : / 0ft - 2,286m / 7,500 r 2,286m / 7,500f) ondensation) (over 1,500m / 4,921f	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless L Dft)	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempo Operating Altitud Direct Power On Start-Up Period	USB Type A USB Type B Wireless Cations For Each Mode ³³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK/TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cr 0 - 3,000 m <0 - 9,843 ft> Yes	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A : / 0ft - 2,286m / 7,500 r 2,286m / 7,500f) ondensation) (over 1,500m / 4,921f	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless L Dft)	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempo Operating Tempo Direct Power On Start-Up Period Cool Down Period	USB Type A USB Type B Wireless Cations For Each Mode ³³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cr 0 - 3,000 m <0 - 9,843 ft> Yes About 6 seconds, Warm-up	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A : / 0ft - 2,286m / 7,500 r 2,286m / 7,500f) ondensation) (over 1,500m / 4,921f	e Update) s, EEE 802.11n: 130 M ES) (Optional Wireless L Dft)	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempo Operating Altitud Direct Power On Start-Up Period Cool Down Perio Air Filter	USB Type A USB Type B Wireless Cations For Each Mode ⁻³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cr 0 - 3,000 m <0 - 9,843 ft> 1 Yes About 6 seconds, Warm-up Instant Off	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / 0ft - 2,286m / 7,500 / 0ft - 2,286m / 7,500(t) ondensation) (over 1,500m / 4,921f	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				
USB Interface Network Wireless Specifie Supported Speed Mireless LAN Sec Supported Conne Operating Tempo Operating Altitud Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle	USB Type A USB Type B Wireless Cations For Each Mode ³³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cz 0 - 3,000 m <0 - 9,843 ft> Yes About 6 seconds, Warm-up Instant Off 5,000 hours / 10,000 hours	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / Oft - 2,286m / 7,500 or 2,286m / 7,500ft) ondensation) (over 1,500m / 4,921f p Period: 30 seconds s (Power consumption	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempo Operating Altitud Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle	USB Type A USB Type B Wireless cations For Each Mode ³³ urity ction Mode erature	1 (for USB Memory, Docum 1 (for USB Display, Mouse, Optional (ELPAP10) IEEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cr 0 - 3,000 m <0 - 9,843 ft> 1 Yes About 6 seconds, Warm-up Instant Off	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / Oft - 2,286m / 7,500 or 2,286m / 7,500ft) ondensation) (over 1,500m / 4,921f p Period: 30 seconds s (Power consumption	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				
USB Interface Network Wireless Specifie Supported Speed Wireless LAN Sect Supported Conne Operating Tempo Operating Altitud Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Consump	USB Type A USB Type B Wireless cations For Each Mode ³³ urity ction Mode erature de // Off d bitage ttion (220 - 240V)	(for USB Memory, Docum (for USB Display, Mouse, Optional (ELPAP10) [EEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 -30 °C <41 - 95 °F> (owe (20% - 80% humidity, No co 0 - 3,000 m <0 - 9,843 ft> Yes About 6 seconds, Warm-up Instant Off 5,000 hours / 10,000 hours 100 - 240 V AC ±10%, 50/	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / Oft - 2,286m / 7,500 or 2,286m / 7,500ft) ondensation) (over 1,500m / 4,921f p Period: 30 seconds s (Power consumption	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				
USB Interface Network Wireless Specifie Supported Speed Wireless LAN Sect Supported Conne Operating Tempe Operating Altitut Direct Power On Start-Up Period Cool Down Periot Air Filter Maintenance Cycle Power Consump Lamp On (Normal	USB Type A USB Type B Wireless cations For Each Mode ³³ urity ction Mode erature de // Off d bd bitage ttion (220 - 240V) / Eco)	(for USB Memory, Docur (for USB Display, Mouse, Optional (ELPAP10) [EEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (Om 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cz 0 - 3,000 m <0 - 9,843 ft> 1 Yes About 6 seconds, Warm-up Instant Off 5,000 hours / 10,000 hours 100 - 240 V AC ±10%, 50/ 277W / 207W	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / Oft - 2,286m / 7,500 or 2,286m / 7,500ft) ondensation) (over 1,500m / 4,921f p Period: 30 seconds s (Power consumption	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempe Operating Altitud Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Consump Lamp On (Normal Standby (Network	USB Type A USB Type B Wireless cations For Each Mode ³³ urity ction Mode erature de // Off d bd bitage ttion (220 - 240V) / Eco) On / Off	(for USB Memory, Docur (for USB Display, Mouse, Optional (ELPAP10) [EEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (Om 5 - 30 °C <41 - 95 °F> (Om 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cz 0 - 3,000 m <0 - 9,843 ft> 1 Yes About 6 seconds, Warm-up Instant Off 5,000 hours / 10,000 hours 100 - 240 V AC ±10%, 50/ 277W / 207W 2.4W / 0.26W	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / Oft - 2,286m / 7,500 or 2,286m / 7,500ft) ondensation) (over 1,500m / 4,921f p Period: 30 seconds s (Power consumption	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempo Operating Altituc Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Supply Vo Power Consump Lamp On (Normal Standby (Network Dimension Exclu	USB Type A USB Type B Wireless cations For Each Mode ³³ urity ction Mode erature de // Off d bd bitage ttion (220 - 240V) / Eco)	(for USB Memory, Docur (for USB Display, Mouse, Optional (ELPAP10) [EEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 30 °C <41 - 95 °F> (0m 7 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cz 0 - 3,000 m <0 - 9,843 ft> 1 Yes About 6 seconds, Warm-up Instant Off 5,000 hours / 10,000 hours 100 - 240 V AC ±10%, 50/ 277W / 207W 2.4W / 0.26W 234 × 297 × 77 mm	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / Oft - 2,286m / 7,500 or 2,286m / 7,500ft) ondensation) (over 1,500m / 4,921f p Period: 30 seconds s (Power consumption	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				
USB Interface Network Wireless Specific Supported Speed Wireless LAN Sec Supported Conne Operating Tempe Operating Altitud Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Consump Lamp On (Normal Standby (Network	USB Type A USB Type B Wireless cations For Each Mode ⁻³ urity ction Mode erature fe fe for Each Mode ⁻³ of Mode erature fe for Cathering for Each Mode ⁻³ for Each Mode ⁻³ for Each Mode ⁻³ for Mode erature for Cathering for Each Mode ⁻³ for Mode erature for Mode for	(for USB Memory, Docur (for USB Display, Mouse, Optional (ELPAP10) [EEE 802.11b: 11 Mbps, IE WPA-PSK/WPA2-PSK(TKIF Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (Om 5 - 30 °C <41 - 95 °F> (Om 5 - 30 °C <41 - 86 °F> (ove (20% - 80% humidity, No cz 0 - 3,000 m <0 - 9,843 ft> 1 Yes About 6 seconds, Warm-up Instant Off 5,000 hours / 10,000 hours 100 - 240 V AC ±10%, 50/ 277W / 207W 2.4W / 0.26W	K/B, Control, Firmwar EE 802.11g: 54 Mbps P/AES), WPA2-PSK(A / Oft - 2,286m / 7,500 or 2,286m / 7,500ft) ondensation) (over 1,500m / 4,921f p Period: 30 seconds s (Power consumption	e Update) 5, EEE 802.11n: 130 M ES) (Optional Wireless I Dft) t: with high altitude mod	bps AN Unit use)				

Supplied Accessories

Power Cable: 1.8m Computer Cable (VGA Cable): 1.8m USB Cable (Type A/B): 1.8m (EB-X36, EB-X31, EB-S31) Remote Control: Yes, with Alkaline AA Battery x 2 Soft Carrying Case

Optional Accessories

Spare Lamp: ELPLP88 Air Filter: ELPAF32 Wireless LAN: ELPAP10 Quick Wireless Connection USB Key: ELPAP09 Ceiling Mount (White Colour): ELPMB23

EB-X36 / X31 / X04 / S31 / S04



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Information correct as at July 2015

² Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

³ Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

¹⁴ When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m³). Based on the Epson's in-house test results.

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