### **BUSINESS PROJECTORS**

EB-S400/X400/X450 EB-S41/W41/W05/U42





Ideal for the meeting and huddle rooms, the affordable Epson EB-S400/ X400/X450 & EB-S41/W05/W41/U42 projector series is multi-functional, packed with features and the perfect choice to present true-to-life images. Captivating presentations are now possible with stunning colour and white brightness of up to 3,600 lumens to ensure crystal clear images. The intuitive home screen puts all commonly used functions together for easy selection. With your convenience in mind, Epson allows you to project your content wirelessly from compatible smart devices without any software installation.







Multi-PC Projection



Horizontal



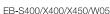


Wireless Projection w/o Software\*



Environmentally Friendly











EB-S41/W41/U42

### **ENGINEERED FOR BUSINESS**

### **User-Friendly Features**

Designed with the user in mind, the horizontal keystone adjuster and a front facing exhaust ensure a seamless and comfortable experience.

### **Connect and Project with Ease**

The in-built Wi-Fi\* and Epson iProjection™ application enable files and images to be projected directly from your smart devices.

### **Cost Savings All Round**

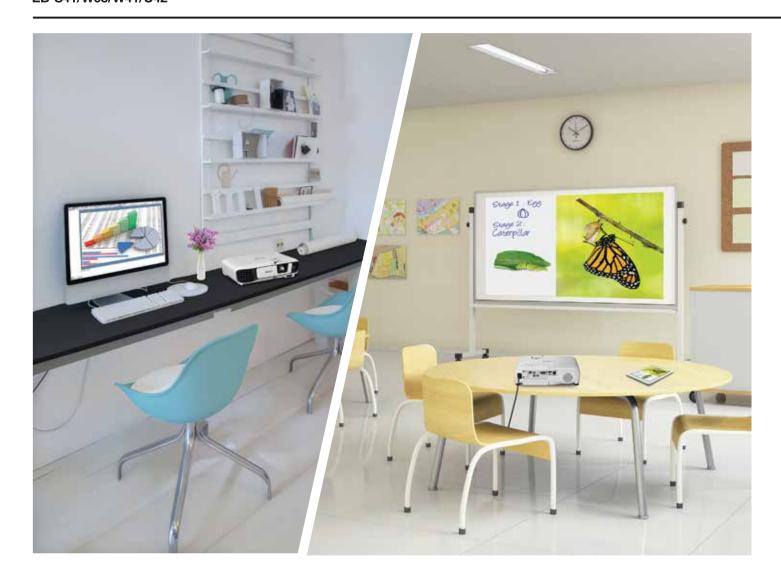
Lamps and filters can last up to 10,000 hours in eco-mode and are easy to replace even when projector is mounted on the ceiling.









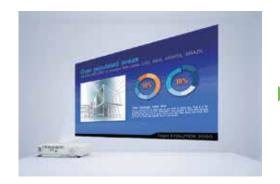


### **User-friendly Features**

### **Horizontal Keystone Adjuster**

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

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.







### **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.



### **Auto Power On**

With the auto power on function, projection starts automatically once a projection signal is detected via VGA cable or USB 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.







### **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

### Seamless Connectivity and Usability

### 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-U42 is 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.







### **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.



 $^{\star}$  Applicable for EB-U42 only. For other models, wireless LAN adaptor ELPAP10 is required.

### 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.



<sup>\*</sup> Applicable for EB-W05/W41/U42 only.

<sup>\*</sup> Applicable for EB-U42 only.

### **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

### **Multi-PC Projection Moderator Function**

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.



### **Convenient Wireless Mirroring Projection\***

Project contents wirelessly from compatible smart devices and laptops without any software installation with the Miracast. The technology enables easy wireless transmission of Full HD video and sound from PCs and smart devices, eliminating the hassle of a physical connection and eradicating issues with setting up. With support for screen mirroring\*\*, projecting your tablet and laptop screens has never been easier.



- \* Applicable for EB-U42 only.
- \*\* If the Miracast function is activated, other network features will be disabled.

### **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.



### **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 0.2W 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

### 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.

### Better Products for a Better Future

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

### 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 graphic intensive media. The projection images remain razor sharp and vivid, even on larger screens.



## High Contrast Ratio Add brilliance to your prese

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.



### PARTNERS IN PERFECTION

### Wireless LAN Adaptor ELPAP10



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

### **Desktop Document Camera ELPDC21**



2.6kg2 megapixels with 30 fps12 x optical zoom1080p output resolutionHDMI digital connectivity

### Ink Tank System Printer L385



Multifunction printer (print, copy, scan)
Each set of ink bottles delivers ultra-highyield of 7,500 for colour and 4,500 pages for black

In-built Wi-Fi and Epson Connect Print speed: Approx. 10ipm for default black and white prints Resolution: 5760 x 1440dpi

<sup>\*</sup> Applicable for EB-U42 only.



# BIGGER PROJECTION. BRIGHTER FUTURE.

"More than half of the students are unable to read certain contents displayed on a 70" flat panel display."

- Radius Research.



58% of students from US, 61% from UK, and 57% from Singapore are unable to read contents on a 70-inch flat panel display\*. This is why we've built projectors that depict larger and more immersive pictures, so that you can fully engage your audience and maximise every learning experience with exquisite detail and vibrancy. By not downsizing classroom displays to flat panels—you ensure the brightest minds of our future are not hindered by contents displayed too small and unreadable. Experience the real practical difference today.











Epson Southeast Asia



**Epson Projector** 

Flat Panel Display



70"



100"

# 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

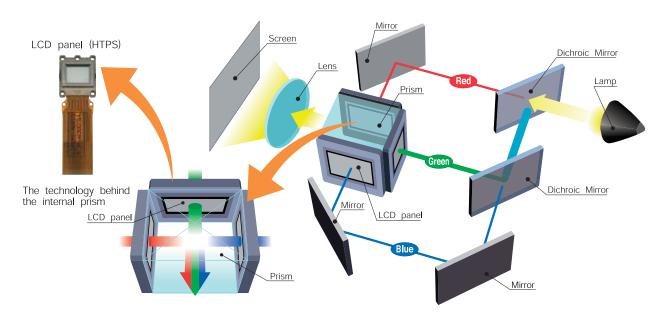
### **Advantages of 3LCD Projection System**

### **Bright Images and Faithful Colour Reproduction**

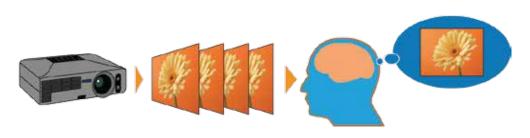
3LCD projectors offer all-time colour (Red, Green and Blue) projection thereby ensuring faithful full colour reproduction. This is suitable for projection of colour intensive images such as videos, photographs and colour charts.

### **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.

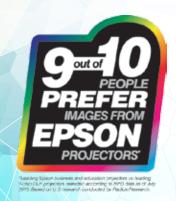
3LCD projectors use 3 separate LCD panels to form a continuous image containing all colours (red, blue and green) ensuring smooth video playback, even for rapid-motion images.

### **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.



# SEE VIBRANT, REALISTIC COLOURS WITH HIGH COLOUR BRIGHTNESS.

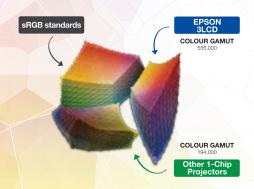


See colours like never before. Epson 3LCD projectors deliver brilliant colours that match its white brightness to give you balanced, realistic, and vibrant images. It's no wonder Epson projectors are the people's preferred choice.



### **Up to 3X Wider Colour Gamut**

Colour gamut refers to the range of colours that can be reproduced by a display device – the wider the gamut, the more realistic it is. Epson 3LCD projectors project three times wider gamut that matches closely to the original standard of a display device (sRGB), as compared to 1-chip projectors.



Comparing the yellow corners among the three gamuts, 1-chip projectors have a distinctly darker and smaller set of colours which are not as vibrant as Epson 3LCD projectors.



### **Up to 3X Brighter Colours**

Epson 3LCD projectors deliver up to three times the colour brightness, effortlessly creating the same colour and white brightness, resulting in faithful images with superior colour balance.





### No Rainbow Effect

With 1-chip projectors, the spinning motion of the sequential colour wheels tend to cause colours to break out into distinct red, green and blue. Called the rainbow effect, this may cause users to suffer headaches with prolonged viewing. Epson projectors do not give out this effect, giving users a comfortable experience.





www.3lcd.com

# 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.



MODEL NUMBE	R	EB-S41	EB-W41	EB-W05	EB-U42	
Projection Technology		RGB liquid crystal shutter projection	n system			
Specifications of	Main Parts	346				
LCD	Size	0.55" (D7)	0.59" (D9)		0.67" (D10)	
	Native Resolution	SVGA	WXGA		WUXGA	
Projection Lens  Lamp	Type	No Optical Zoom / Focus (Manual)	Optical Zoom (Manual) / Focus (Manual)			
	F-Number	1.44	1.49 - 1.72		1.50 - 1.71	
	Focal Length	116.7mm	16.9 - 20.28 mm		20.42 - 24.50 mm	
	Zoom Ratio	1.0 - 1.35 (Digital Zoom)	1-1.2		-U	
	Throw Ratio	1.45 - 1.96 (Wide - Tele)	1.30 - 1.56 (Wide - Tele)		1.38 - 1.68 (Wide - Tele)	
	Type	210W UHE	1			
	Life (Normal / Eco)*1	6,000 hours / 10,000 hours				
Screen Size (Pro	jected Distance)				1	
Zoom: Wide		30" - 350" [0.88 - 10.44 m]	33" - 320" [0.91 - 9.0	07 ml	30" - 300" [0.87 - 9.02 m]	
Zoom: Tele		23" - 260" [0.88 - 10.44 m]	33" - 320" [1.10 - 10	.89 ml	30" - 300" [1.07 - 10.98m]	
Standard Size		60" screen 1.77 - 2.4 m	60" screen 1.68 - 2.		60" screen 1.8 - 2.17 m	
Brightness <sup>12</sup>	-	i <del>a </del>			<del></del>	
White Light Outpu	t (Normal / Eco)	3,300lm / 2,050lm	3,600lm / 2,235lm	3,300lm / 2,050lm	3,600lm / 2,235lm	
Colour Light Outpu		3,300lm	3,600lm	3,300lm	3,600lm	
Contrast Ratio	<del>"</del> -	15,000:1	0,000		9,000,111	
Internal Speaker	(s)	,				
Sound Output	\ <del>-</del> 7	2W Mono				
Geometric Corre	ction					
Keystone	Vertical / Horizontal	±30°/±30°				
Auto Keystone Co		Yes (Vertical only)				
=	eystone Correction	Yes				
Quick Corner	systorie Correction	Yes				
		res				
Connectivity	D Culo 1 Enin	4 (Diversity of				
Analog Input	D-Sub 15pin	1 (Blue molding)				
D	Composite	RCA x 1 (Yellow)		1/4.0	104	
Digital Input	HDMI	1 (MHL not supported)	1 (MHL supported)	1 (MHL not supporte	d) 2 (1 supports MHL)	
Audio Input	2 RCA (White / Red)	1			V. a. upp.u	
USB Interface	USB Type A	<ol> <li>(for USB Memory, USB Documer Firmware Update)</li> </ol>	nt Camera, for Wireles	s LAN Unit,	1 (for USB Memory, USB Document Camera,	
		rimware opdate)			Firmware Update)	
	USB Type B	1 (for USB Display, Mouse, K/B, Control, Firmware Update)				
Network Wireless		Yes (Optional)	Yes (Built-in)			
Wireless Specific	cations (Miracast)					
Supported Speed For Each Mode <sup>3</sup>		N/A			EEE 802.11g (2.4GHz): 54 Mbps	
					IEEE 802.11n (2.4GHz): 130 Mbp	
					IEEE 802.11a (5GHz): 54 Mbps	
					IEEE 802.11n (5GHz): 270 Mbps	
Mariana I ANI Ossanita		N/A		MDA2 DSK(AES)		
Wireless LAN Security		N/A		WPA2-PSK(AES)		
Supported Conne		N/A			Wi-Fi Direct	
-	cations (Wireless LAN)				IEEE 802.11b (2.4GHz): 11 Mbps	
Supported Speed	For Each Mode <sup>3</sup>		IEEE 802.11b (2.4GHz): 11 Mbps			
		IEEE 802.11g (2.4GHz): 54 Mbps IEEE 802.11n (2.4GHz): 130 Mbps			IEEE 802.11g (2.4GHz): 54 Mbps IEEE 802.11n (2.4GHz): 65 Mbps	
					IEEE 802.11a (5GHz): 54 Mbps	
					IEEE 802.11n (5GHz): 65 Mbps	
Wireless LAN Seci	urity	Quick Mode: WPA2-PSK, Advance	ed Mode: WPA/WPA2	-PSK	IEEE 802.11n (5GHz): 65 Mbps	
Wireless LAN Seco	· ·	Quick Mode: WPA2-PSK, Advance Infrastructure, Access Point	ed Mode: WPA/WPA2	PSK	IEEE 802.11n (5GHz): 65 Mbps	
	ction Mode	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2	2,286m / 7,500ft)	PSK	IEEE 802.11n (5GHz): 65 Mbps	
Supported Conne	ction Mode	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2 5 - 30 °C <41 - 86 °F> (over 2,286)	2,286m / 7,500ft) m / 7,500ft)	PSK	IEEE 802.11n (5GHz): 65 Mbps	
Supported Conner Operating Temporating	ction Mode erature	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2 5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condense	2,286m / 7,500ft) m / 7,500ft) ation)		IEEE 802.11n (5GHz): 65 Mbps	
Supported Conner Operating Tempor Operating Altitude	erature	$eq:local_$	2,286m / 7,500ft) m / 7,500ft) ation)		IEEE 802.11n (5GHz): 65 Mbps	
Supported Conner Operating Tempor Operating Altitud Direct Power On	erature	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2 5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condenss 0 - 3,000 m <0 - 9,843 ft> (over 1,8 Yes	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		IEEE 802.11n (5GHz): 65 Mbps	
Supported Conner Operating Tempor Operating Altitud Direct Power On Start-Up Period	etion Mode erature le / Off	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2 5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condenses 0 - 3,000 m <0 - 9,843 ft> (over 1,8 Yes  About 6 seconds, Warm-up Period	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		IEEE 802.11n (5GHz): 65 Mbps	
Supported Conner Operating Tempor Operating Altitude Direct Power On Start-Up Period Cool Down Period	etion Mode erature le / Off	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2 5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condenss 0 - 3,000 m <0 - 9,843 ft> (over 1,8 Yes	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		IEEE 802.11n (5GHz): 65 Mbps	
Supported Connection Operating Temporating Altitude Direct Power On Start-Up Period Cool Down Period Air Filter	erature le / Off	Infrastructure, Access Point $5-35~^{\circ}C<41-95~^{\circ}F> (0m/0ft-25-30~^{\circ}C<41-86~^{\circ}F> (over 2,286 (20%-80% humidity, No condense 0-3,000 m<0-9,843 ft> (over 1,8 Yes About 6 seconds, Warm-up Period Instant Off$	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		IEEE 802.11n (5GHz): 65 Mbps	
Supported Connection Operating Temporating Altitude Direct Power On Start-Up Period Cool Down Period Air Filter	erature le / Off	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2 5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condenses 0 - 3,000 m <0 - 9,843 ft> (over 1,8 Yes  About 6 seconds, Warm-up Period	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		IEEE 802.11n (5GHz): 65 Mbps	
Supported Connection Operating Tempor Operating Altituc Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle	ie / Off  In (Normal / Eco) *4	Infrastructure, Access Point $5-35~^{\circ}C<41-95~^{\circ}F> (0m/0ft-25-30~^{\circ}C<41-86~^{\circ}F> (over 2,286 (20%-80% humidity, No condense 0-3,000 m<0-9,843 ft> (over 1,8 Yes About 6 seconds, Warm-up Period Instant Off$	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		IEEE 802.11n (5GHz): 65 Mbps	
Supported Connection Operating Temporating Altituce Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Supply Vo	ie / Off  In (Normal / Eco) *4	Infrastructure, Access Point  5 - 35 °C <41 - 95 °F> (0m / 0ft - 2  5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condense  0 - 3,000 m <0 - 9,843 ft> (over 1,8  Yes  About 6 seconds, Warm-up Period Instant Off  6,000 hours / 10,000 hours	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		IEEE 802.11n (5GHz): 65 Mbps	
Supported Connection Operating Temporating Altituce Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Supply Vo Power Consump	ction Mode erature  le / Off  ction le (Normal / Eco) *4  ltage tion (220 - 240V)	Infrastructure, Access Point  5 - 35 °C <41 - 95 °F> (0m / 0ft - 2  5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condense  0 - 3,000 m <0 - 9,843 ft> (over 1,8  Yes  About 6 seconds, Warm-up Period Instant Off  6,000 hours / 10,000 hours	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		EEE 802.11n (5GHz): 65 Mbps	
Supported Connection Operating Temporating Altituce Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Supply Vo Power Consump Lamp On (Normal	ction Mode erature  le / Off  c (Normal / Eco) *4  oltage tion (220 - 240V) / Eco)	Infrastructure, Access Point 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2 5 - 30 °C <41 - 86 °F> (over 2,286 (20% - 80% humidity, No condense 0 - 3,000 m <0 - 9,843 ft> (over 1,9 Yes  About 6 seconds, Warm-up Period Instant Off 6,000 hours / 10,000 hours 100 - 240 V AC ±10%, 50/60 Hz	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h			
Supported Conner Operating Tempo Operating Altitud Direct Power On Start-Up Period Cool Down Perio Air Filter Maintenance Cycle Power Supply Vc Power Consump Lamp On (Normal Standby (Network	ction Mode erature  le / Off  de (Normal / Eco) *4  bitage tition (220 - 240V) / Eco) On / Off)	Infrastructure, Access Point 5 - 35 °C < 41 - 95 °F> (0m / 0ft - 2 5 - 30 °C < 41 - 86 °F> (over 2,286 (20% - 80% humidity, No condenss 0 - 3,000 m <0 - 9,843 ft> (over 1,8 Yes About 6 seconds, Warm-up Period Instant Off 6,000 hours / 10,000 hours 100 - 240 V AC ±10%, 50/60 Hz 282W / 203W 2.0W / 0.2W	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		298W / 219W 2.2W / 0.2W	
Operating Temporating Altitude Direct Power On Start-Up Period Cool Down Period Air Filter Maintenance Cycle Power Supply Vo Power Consump Lamp On (Normal Standby (Network	ction Mode erature  le / Off  c (Normal / Eco) *4  oltage tion (220 - 240V) / Eco)	Infrastructure, Access Point 5 - 35 °C < 41 - 95 °F> (0m / 0ft - 2 5 - 30 °C < 41 - 86 °F> (over 2,286 (20% - 80% humidity, No condens: 0 - 3,000 m < 0 - 9,843 ft> (over 1,8 Yes About 6 seconds, Warm-up Period Instant Off 6,000 hours / 10,000 hours 100 - 240 V AC ± 10%, 50/60 Hz 282W / 203W 2.0W / 0.2W	2,286m / 7,500ft) m / 7,500ft) ation) 500m / 4,921ft: with h		298W / 219W	

- Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
- 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.
- 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.
- 4 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.

### **Supplied Accessories**

Power Cable: 1.8m

Computer Cable (VGA Cable): 1.8m

USB Cable: 1.8m

Remote Control: Yes, with Battery AA x 2

Soft Carrying Case

Wireless LAN Unit with Screw: Built in (EB-U42) Cover for ELPAP10: Yes (except EB-U42)

### **Optional Accessories**

Spare Lamp: ELPLP96

Air Filter: ELPAF32

Wireless LAN: ELPAP10 (EB-W41, EB-W05)

Soft Carrying Case: ELPKS69

Ceiling Mount (White Colour): ELPMB23

### EB-U42



### EB-W41 / EB-W05 / EB-S41



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Dealer's Stamp

Information correct at time of printing Printed August 2017

Epson Call Center 1-500-766









For more information, please contact:

PT EPSON INDONESIA
Cibis Tower 9, 3rd Floor. CIBIS Business Park.
Jalan TB Simatupang No.2, Jakarta 12560 Tel. (021) 808-66-766 Fax. (021) 808-66-799

EPSON SALES & SERVICE (SHOWROOM)
Jakarta
Cibis Tower 9, Mezzanine Roor, CIBIS Business Park. Jl. TB Simatupang No. 2, Jakarta 12560
jakarta
Jakarta
Tangerang
Kuko Margae Dua Mali No. 48 Lantai 1, Jl. Arteri Mengae Dua, Jakarta Tel. (021) 6724335 Fax. (021) 5724334
Local Margae Dua Mali No. 48 Lantai 1, Jl. Arteri Mengae Dua, Jakarta Tel. (021) 62301104
Semarang Korno, Pako Meltro Piezza, Biok C20, Jl. MT Haryoro No. 970 Semarang, John Mel. (021) 634649 Fax. (031) 6014649

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MODEL NUMBER		EB-S400	X400	X450		
Projection Technology		RGB liquid crystal shutter projection sy	ystem			
Specifications of	of Main Parts					
LCD	Size	0.55" (D7)	ex.	0.55" (D10)		
	Native Resolution	SVGA	XGA			
Projection Lens	Type	No Optical Zoom / Focus (Manual)	Optical Zoom (Manual) / Focus (Manual	al)		
·	F-Number	1.44	1.49 - 1.72			
	Focal Length	16.7mm	16.9 - 20.28 mm			
	Zoom Ratio	1.0 - 1.35 (Digital Zoom)	1 - 1.2			
	Throw Ratio	1.45 - 1.96 (Wide - Tele)	1.48 - 1.77 (Wide - Tele)			
Lamp	Type	210W UHE				
	Life (Normal / Eco)*1	6,000 hours / 10,000 hours				
Screen Size (Pro	ojected Distance)		*			
Zoom: Wide	,,	30" - 350" [0.88 - 10.44 m]	30" - 300" [0.89 - 9.12 m]			
Zoom: Tele		23" - 260" [0.88 - 10.44 m]	30" - 300" [1.07 - 10.95 m]			
Standard Size		60" screen 1.77 - 2.4 m	60" screen 1.8 - 2.17 m			
Brightness*2		00 3010011.77 2.4111	00 SCIEGIT 1.0 - 2.17 III			
White Light Outpu	it (Normal / Foo)	3 200lm / 1 985lm	3,300lm / 2,050lm	3,600lm / 2,235lm		
		3,200lm / 1,985lm	<del>-</del>			
Colour Light Outp  Contrast Ratio		3,200lm 15,000:1	3,300lm	3,600lm		
	=(a)	15,000:1				
Internal Speake	1(9)	OM/Mono				
Sound Output		2W Mono				
Geometric Com		000 / 000				
Keystone	Vertical / Horizontal	±30°/±30°				
Auto Keystone Co		Yes (Vertical only)				
Horizontal Slide Keystone Correction		Yes				
Quick Comer		Yes				
Connectivity						
Analog Input	D-Sub 15pin	1 (Blue molding)				
	Composite	RCA x 1 (Yellow)				
Digital Input	HDMI	1 (MHL not supported)				
Audio Input	2 RCA (White / Red)	1				
USB Interface	USB Type A	1 (for USB Memory, USB Document C	Camera, for Wireless LAN Unit, Firmware U	pdate)		
	USB Type B	1 (for USB Display, Mouse, K/B, Contr	rol, Firmware Update)			
Network	Wireless	Yes (Optional)				
Wireless Specifi	ications (Wireless LAN)					
Supported Speed For Each Mode <sup>3</sup>		IEEE 802.11b (2.4GHz): 11 Mbps				
		IEEE 802.11g (2.4GHz): 54 Mbps				
		IEEE 802.11n (2.4GHz): 130 Mbps				
Wireless LAN Security		Quick Mode: WPA2-PSK, Advanced Mode: WPA-WPA2-PSK				
Supported Connection Mode		Infrastructure, Access Point				
Operating Temperature		5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)				
		5 - 30 °C <41 - 86 °F> (over 2,286m /	*			
Operating Altitude		(20% - 80% humidity, No condensation)				
Operating Altitude		0 - 3,000 m <0 - 9,843 ft> (over 1,500m / 4,921ft: with high altitude mode)				
Direct Power On / Off Start Up Period		Yes - About 6 cognide Warm up Deviad 20 accounds				
Start-Up Period		About 6 seconds, Warm-up Period: 30 seconds				
Cool Down Peri	ou	Instant Off				
Air Filter						
Maintenance Cycle (Normal / Eco) '4		6,000 hours / 10,000 hours				
Power Supply V		100 - 240 V AC ±10%, 50/60 Hz				
	ption (220 - 240V)					
Lamp On (Normal / Eco)		282W / 203W				
Standby (Network On / Off)		2.0W / 0.2W				
Dimension Excluding Feet (D X W X H)		234 x 302 x 77 mm				
Weight		Approx 2.5kg				
Fan Noise (Normal / Eco)		37dB / 28dB				

Supplied Accessories

Power Cable: 1.8m Computer Cable (VGA Cable): 1.8m

USB Cable: 1.8m

Remote Control: Yes, with Battery AA x 2

Soft Carrying Case Cover for ELPAP10: Yes

**Optional Accessories** 

Spare Lamp: ELPLP96 Air Filter: ELPAF32 Wireless LAN: ELPAP10 Soft Carrying Case: ELPKS69

Ceiling Mount (White Colour): ELPMB23

EB-X450 / X400 / S400



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Dealer's Stamp

Information correct at time of printing Printed August 2017

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

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.

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.

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.









For more information, please contact:

PT EPSON INDONESIA
Cibis Tower 9, 3rd Floor. CIBIS Business Park.
Jalan TB Simatupang No.2, Jakarta 12560 Tel. (021) 808-66-766 Fax. (021) 808-66-799

Epson Call Center 1-500-766

EPSON SALES & SERVICE (SHOWROOM)
Jakarta
Cibis Tower 9, Mezzanne Ricor, CIBIS Business Park, Jl. TB Simatupang No. 2, Jakarta 12560
Gibs Tower 9, Mezzanne Ricor, CIBIS Business Park, Jl. TB Simatupang No. 2, Jakarta 12560
Jakarta
Tangerang
Gibs Tower 1, Merchant No. 48 Lanta 1, Jl. Arteri Mengag Dua, Jakarta Tel. (021) 6724334
Fulco Mengag Dua Mali No. 48 Lanta 1, Jl. Arteri Mengag Dua, Jakarta 16, (021) 63001104
General Ricor Mall WITC Methant No. 958 Serpong, Benter 16, (021) 6370511, Jakarta 18, (021) 63001104
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General Ricord Methant No. 958 Serpong, Benter 16, (021) 637051, John Methant No. 958 Serpong, Benter 16, (021) 637051, John Methant No. 958 Serpong, Benter Jakir 18, (021)

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