MODEL					EB-541	EB-X41	EB-W42	EB-U42
ecification	LCD	Size			0.55-inch (D7)	0.55-inch (D10)	0.59-inch (D9)	0.67-inch (D10)
lain Parts		Pixel Number			480,000 dots (800 x 600) x 3	786,432 dots (1024 x 768) x 3	1,024,000 dots (1280 x 800) x 3	2,304,000 dots (1920 x 1200) x 3
		Native Resolutio	n		SVGA	XGA	WXGA	WUXGA
		Aspect Ratio			4:3	4:3	16:10	16:10
	Projection Lens	Туре			No Optical Zoom / Focus (Manual)	Optical Zoom (Manual) / Focus (Manual)		Optical Zoom (Manual) / Focus (Manual)
		F-Number			1.44	1.49-1.72		1.50-1.71
		Focal Length			16.7 mm	16.9 mm-20.28 mm		20.42mm-24.50mm
		Zoom Ratio			1.0-1.35 (Digital Zoom)	1-1.2		1-1.2
	Lamp	Type			210 W UHE			
		Life			6000 hours (Brightness Control: Normal)			
					10,000 hours (Brightness Control: Eco )			
reen Size (Projected Distan	ice)				30" to 350" [0.88 to 10.44 m] (Zoom:Wide)	30" to 300" [0.89 to 9.12 m] (Zoom:Wide)	33" to 320" [0.91 to 9.07 m] (Zoom:Wide)	30" to 300" [0.87 to 9.02 m] (Zoom:Wide)
					23" to 260" [0.88 to 10.44 m] (Zoom:Tele)	30" to 300" [1.07 to 10.95 m] (Zoom:Tele)	33" to 320" (1.10 to 10.89 m) (Zoom:Tele)	30" to 300" [1.07 to 10.98m] (Zoom:Tele)
					Standard size: 60" screen 1.77 - 2.4 m	Standard size: 60" screen 1.8 - 2.17m	Standard size: 60" screen 1.68 - 2.02 m	Standard size: 60" screen 1.8 - 2.17m
					Throw ratio: 1.45 (Zoom:Wide), 1.96 (Zoom:Tele)	Throw ratio: 1.48 (Zoom:Wide), 1.77 (Zoom:Tele)	Throw ratio: 1.30 (Zoom:Wide), 1.56 (Zoom:Tele)	Throw ratio: 1.38 (Zoom:Wide), 1.68 (Zoom:Tele)
fset					8:1	8:1	10:1	10:1
ht Output (Brightness)	Normal (High)				3300 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Off)	3600 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Off)	3600 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Off)	3600 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Of
lor Light Output (Color B					3300 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Off)	3600 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Off)	3600 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Off)	3600 lm (Color mode: Dynamic, Zoom: Wide, Auto iris: Of
ntrast	Auto iris: ON (Dyr	amic)			15000:1	15000:1	15000:1"	15000:1"
ernal Speaker(s)	Sound Output				Monaural: 2W x 1			
mute					Yes			
	Settings	Geometry	ometry V Keystone		-30 to +30 degrees			
		Correction	H Keystone		-30 to +30 degrees			
			Quick Corner		Yes			
ieo I/O	IN	Analog	D-sub 15pin		1 (Blue molding)			
			RCA	Composite	1 (Yellow)			
		Digital	HDMI		1 (Not supports MHL)	1 (Supports MHL)	2 (1 Supports MHL)	
udio I/O	IN	2 RCA (White x1, R	led x1)		1			
SB-I/O	Type A				1 (for USB Memory, USB Document Camera,		1 (for USB Memory, USB Document Camera,	
					for Wireless LAN unit, Firmware update)		Firmware update)	
	Type B				1 (for USB Display, mouse, K/B, Control, Firmware updat	te)		
twork I/O	Wired LAN	RJ45			N/A			
	Wireless LAN	Built-in			N/A		Yes	Yes
		USB Type A (for E	LPAP10 : Option)		Yes		N/A	
reless	Supported Speed	s for each mode			N/A			IEEE 802.11g (2.4GHz): 54 Mbps*
ecification								IEEE 802.11n (2.4GHz): 130.0 Mbps*
eenMirroring								IEEE 802.11a (5GHz): 54 Mbps*
								IEEE 802.11n (5GHz): 270.0 Mbps*
								IEEE 802.11ac (5GHz): 780Mbps*
	Supported mode				N/A			Wi-Fi Direct
	Certification				N/A			WI-FI CERTIFIED Miracast
	Frequency type in				N/A			OFDM, MIMO-OFDM
	Supported securi	ty type			N/A			WPA2-PSK(AES)
reless Specification	Supported Speed	s for each mode			N/A		IEEE 802.11b (2.4GHz): 11 Mbps*	IEEE 802.11b (2.4GHz): 11 Mbps*
uilt in Wireless							IEEE 802.11g (2.4GHz): 54 Mbps*	IEEE 802.11g (2.4GHz): 54 Mbps*
N Unit Use)							IEEE 802.11n (2.4GHz): 130 Mbps*	IEEE 802.11n (2.4GHz): 65.0 Mbps*
								IEEE 802.11a (5GHz): 54 Mbps*
								IEEE 802.11n (5GHz): 65.0 Mbps*
	Supported mode				N/A		Infrastructure, Access Point	
	Certification				N/A		Wi-Fi CERTIFIED (for Wireless LAN unit)	Wi-Fi CERTIFIED (for Wireless LAN unit)
	Frequency type (r	nodulations)			N/A		802.11b/g/n (2.4GHz) (DSSS/CCK, OFDM)	802.11b/g/n (2.4GHz) (DSSS/CCK, OFDM)
								802.11a/n (5GHz) (OFDM)
	Supported securi	ty type			N/A		Quick Mode: OPEN, WPA2-PSK	
							Advanced Mode: OPEN WPA/WPA2-PSK	
eless Specification	Supported Speed	s for each mode			IEEE 802.11b (2.4GHz): 11 Mbps*		N/A	
otional Wireless					IEEE 802.11g (2.4GHz): 54 Mbps*		N/A	
N Unit use)					IEEE 802.11n (2.4GHz): 130 Mbps*		N/A	
	Supported mode				Infrastructure, Access Point		N/A	
	Certification				WI-FI CERTIFIED (for Wireless LAN unit)		N/A	
	Frequency type (r				802.11b/g/n(2.4GHz) (DSSS/CCK, OFDM)		N/A	
	Supported securi	ty type			Quick Mode: OPEN, WPA2-P5K		N/A	
					Advanced Mode: OPEN WPA/WPA2-PSK			
erating Temperature					5 °C to 35 °C <41 °F to 95 °F> (0 m / 0 ft to 2286m / 75	500ft)		
					5 °C to 30 °C <41 °F to 86 °F> ( over 2286m / 7500ft )			
					(20% - 80% humidity, No condensation)			
erating Altitude					0 m to 3000 m<0 ft to 9843 ft>			
					( over 1500 m / 4,921 ft :with High altitude mode)			
rage Temperature					-10 °C to 60 °C <14 °F to 140 °F> ( 10% - 90% humidity	y,No condensation )		
ect Power Off					Yes			
rt-up Period					about 6 seconds			
					warm-up period: 30 seconds			
ol-down Period					Instant off			
aust Direction					Front			
ake Direction					Side			
eft Proof	Padlock & Securit	y Cable Hole			Yes			
	Kensington Lock				Yes			
wer Supply Voltage					100 - 240 V AC +/- 10%, 50/60 Hz			
	220-240V Area	Lamp On (Power)	consumption: Normal)		282 W			298 W
	(Europe etc)	Energy Saving			0.2 W			
nension	Exclude Feet (W x	H x D)			302 x 77 x 234 mm			302 x 87 x 249 mm
	Maximum Dimen	sion (WxHxD)			302 x 82 x 237 mm			302 x 92 x 252 mm
ight					Approx. 5.51 lbs. / 2.5 kg	Approx. 5.51 lbs. / 2.5 kg	Approx. 5.51 lbs. / 2.5 kg	Approx. 6.17 lbs. / 2.8 kg
n Noise	Power consumpt				37 dB			
	Power consumpt	on: FCO			28 dB			

Color mode: Dynamic, Power consumption: Normal, Zoom: Wide, Auto iris: On

<sup>\*</sup> Color mode: Lynamic, Power consumption: Norman, Zoom: Wide, Auto ins On

\* These modes and actual data throughputs depend on supported wireless mode of source devices and/or environmental conditions.

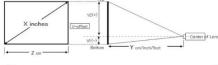


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01 07 0		

04 Computer (D-SUB15)

06 HDMI 2 / MHL 07 Video

# Projection Distance



Screen		Pi	rojection	distan	ce.			Offset (V1)				Offset (V2)		
[inch]	Wide			Tele			Wide		Tele		Wide		Tele	
	cm	inch	foot	cm	inch	foot	Vicm	V5 inch	Vtem	Vt inch	V2cm	V2 inch	V2 on	V2 inch
30	88	34	2.9	119	47	3.9	-5	-2	- 1	0.5	4.1	16	47	18.5
50	147	58	4.8	200	79	6.5	-8	-3.3	2	0.8	68	26.7	78	30.8
60	177	70	5.8	240	94	7.9	-10	-3.9	3	.1	81	32.1	94	37
70	207	82	6.8	280	110	9.2	-12	-4.6	3	1.2	95	37.4	110	43.2
80	237	93	7.8	321	126	10.5	-13	-5.2	3	1.3	109	42.8	125	49.3
100	297	117	9.7	401	158	13.2	-17	-0.5	4	1.7	136	53.5	157	61.7
150	446	178	14.6	603	237	19.8	-25	-9.8	6	2.5	204	80.2	235	92.5
200	595	234	19.5	805	317	26.4	-33	-13.1	9	3.4	272	106.9	313	123.4
300	894	352	29.3		- 1		-50	-19.6			407	160.4		
350	1044	411	34.2				-58	-22.9			475	187.1		

Screen		P	rojection	distance		Offe	set A	Offset B		
(inch)	Wide				Tele			Wide	Tele	
4:3	on	inch	foot	om	inch	foot	V1 cm	V1 inch	V2cm	V2 inct
30	89	35	2.9	107	42	3.5	-6	-2	41	16
40	119	47	3.9	143	56	4.7	-7	-27	54	21.3
50	150	59	4.9	180	71	5.9	-8	-3.3	68	26.7
60	180	71	5.9	217	85	7.1	-10	+4	81	32
80	241	. 95	7.9	290	114	9.5	-14	-5.3	108	42.7
100	302	119	9.9	363	143	11.9	-17	-6.7	135	53.3
150	454	179	14.9	546	215	17.9	-25	-10	203	80
200	607	239	19.9	729	287	23.9	-34	-13.3	271	106.7
250	759	299	24.9	912	350	29.9	-42	-16.7	339	133.3

#### SUPPLIED ACCESSORIES

Power Cable 1.8m	
Remote Control with AA type	Battery x 2pcs
Computer Cable 1.8m	
Built-in Wireless LAN unit w/	Screw (For EB-W42 & EB-U42)
Cover for ELPAP10 (For EB-S41)	& EB-X41)

Spare Lamp	ELPLP96
Air Filter Set	ELPAF32
Soft Carrying Case	ELPKS69
Ceiling Mount (White color)	ELPMB23
Wireless LAN Unit (For EB-S41 & EB-X41)	ELPAP10

Screen		P	rojection	distance		Offs	iet A	Offset B		
(inch) 16:10	Wide				Tele			Wide = Tele		
	cm	inch	foot	cm	inch.	foot	Vtem	V1 inch	V2 cm	V2 inch
33	91	36	3	110	43	3.6	-4	-1.6	40	15.9
35	97	38	3.2	117	46	3.8	-4	+1.7	43	16.9
40	111	-64	3.6	134	53	4.4	-5	-1.9	49	19.3
50	139	55	4.6	168	66	5.5	-6	-2.4	61	24.1
60	168	66	5.5	202	79	6.6	-7	-2.8	74	29
80	225	88	7.4	270	106	8.9	-10	-3.8	96	38.6
100	281	111	9.2	338	133	11.1	-12	-4.7	123	48.3
150	424	167	13.9	509	200	16.7	-18	-7.1	184	72.4
200	566	223	18.6	680	268	22.3	-24	-9.5	245	96.5
320	907	357	29.8	1089	429	35.7	-39	-15.2	392	154.4

Screen		P	rojection	distance		Offset A Offse			et B	
(inch)	Wide			Tele			Wide = Tele			
16:10	om:	inch	foot	cm	inch	foot	V1 cm	V1 inch	V2 cm	V2 inch
30	87	34	2.9	107	42	3.5	-4	-1.4	37	14.5
35	102	40	3.4	125	49	4.1	-4	-1.7	43	16.9
40	118	46	3.9	144	57	4.7	-6	-1.9	49	19.3
50	148	58	4.8	180	71	5.9	-6	-2.4	61	24.1
60	178	70	5.8	217	85	7.1	-7	-2.9	73	28.9
80	238	94	7.8	291	114	9.5	-10	-3.9	98	38.5
100	299	118	9.8	365	143	11.9	-12	-4.8	122	48.2
150	450	177	14.7	548	216	18.	-18	-7.2	184	72.3
200	601	236	19.7	731	288	24	-24	-9.0	245	96.4
300	902	355	29.6				-37	-14.5	367	144.5

# Epson Hong Kong Limited

05 HDMI 1

08 Audio

Unit 715-723, 7/F Trade Square, 681 Cheung Sha Wan Road, Cheung Sha Wan, Kowloon, H.K. "Please call our sales hotilines for demonstration at our showroom.

Epson Authorized Customer Service Centre Wah Fung Computer Services Ltd. Unit 901, 9/F, Westin Centre, 26 Hung To Road, Kwun Tong, Kowloon, Hong Kong

URL: www.ep	soi	n.com.hk
Macau Hotline	:	(853) 2850 806
HK Technical Hotline		(852) 2827 891
HK Sales Hotline		(852) 2827 871

# Multimedia Projector EB-S41 / EB-X41 / EB-W42 / EB-U42





# User Friendly & Compact Ideal for SME and Soho



Color Light Output 3,600lm	15,000 : 1 Contrast	Up to WUXGA resolution
USB Slide Show	Wireless Connection	Convenient HDMI / MHL Connectivity



# Epson Multimedia Projector EB-S41 / EB-X41 / EB-W42 / EB-U42

#### **Brightness**

You can enjoy beautiful and clear images wherever you go without worrying about ambient light levels.



#### **Easy and Flexible Usability**

#### **Horizontal Keystone**

With horizontal keystone correction, the projector doesn't need to be directly in front of the screen; it can be placed where you want it to be, for more flexible installation options.



#### **Home Screen**

The **Home Screen** is newly supported function. The home screen displays functions which are used the most frequently, including source, wireless connection status. So, they can be accessed easily and immediately. On default setting, home screen will automatically appear when no signal is input. When signal is input, users can move to home screen by pushing home button on control panel or remote.



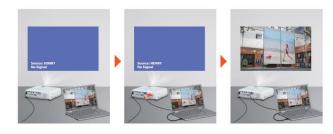
#### **WUXGA Resolution**

Epson was first to offer WUXGA resolution  $(1,920 \times 1,200)$  for 3LCD projectors in entry segment, providing much broader work-space. It allows displaying contents that include vast amounts of information or complicated figure at the same time and full HD contents  $(1,920 \times 1,080)$  without size reduction on images.



#### **Auto Source Search**

The projector automatically detects the input source to allow projection to automatically begin while the user doesn't need to switch the input manually.



#### **Auto Power On**

The projector will automatically turn on once the projection signal is detected via USB, VGA or RGB cable, providing you with an easy and hassle-free presentation. There is no need to turn on the power using the remote control or the power button on the projector itself.



#### Advanced Operation with Wider Connectivity

#### **HDMI / MHL Connectivity**

Depending on the situation, you can choose from a variety of connection methods including HDMI, VGA and USB. Furthermore, the EB-U32 is now equipped with 2 HDMI ports (one of which supports MHL) for enhanced digital input.

EB-S41 / EB-X41	HDMI x 1
EB-W42	HDMI x 1 (Supports MHL)
EB-U42	HDMI x 2 (One supports MHL)

#### **Wireless Connection (Built-in / Optional)**

EB-U42 and EB-W42 have internal wireless functionality, so they can connect wirelessly all on its own. Furthermore, the EB-S41 and EB-X41 can also connect wirelessly via the optional ELPAP10 wireless module.

With wireless connection, you can now transfer images and files from your smart devices to Epson networking projectors by using 《Epson iProjection》 application.



# **Split Screen Function**

The split screen function allows 2 separate image sources to be projected on a single screen. Using this function allows the projector to perform a dual role, eliminating the need for a second projector.





#### **Multi PC Projection**

The Multi PC Projection feature allows a network of up to 50 PCs / smart devices to be connected to a single projector. It allows a host PC to act as a Moderator who can then select up to 4 of these connected PCs / smart devices and project their screens. The addition of a Moderator helps to maintain control and prevent tampering with the projected screen.



#### **Content USB Slide Show**

Simply save pictures as JPEG data on a USB memory device, insert into the projector and your pictures are projected automatically. The viewer can see beautiful pictures as they are for a more dramatic impression.



# Up to 10,000h Lamp Life

The long-life lamp will last up to 10,000 hours, which minimizes lamp replacement, and therefore reduces total cost of ownership.

