# DEBUNKING THE MYTHS ABOUT HOME PROJECTORS

### **HOME ENTERTAINMENT PROJECTORS**



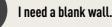
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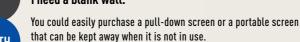
### A television is just as good as a projector.

There is less strain on your eyes viewing content from a projector screen, as compared to a television screen, due to a gentler light reflection. You also have the flexibility of having a big screen experience of up to 100-inches in the comfort of your home.











### Projectors and its maintenance are expensive.

**Laser Projectors Have** 

Maintenance Free Hours\* \*For selected models only.

Depending on your needs, you can choose between laser or lamp projectors, and before you know it, you have your money back from saving all those trips to the cinema with our wallet-friendly home projectors! Also, expensive lamp replacements are a thing of the past. With laser projectors' 20,000 maintenance free hours\*, you can indulge in 5-hour movie marathons daily for up to 10 years!



### A dark room is needed.

Thanks to our 3LCD technology, projected contents from Epson home projectors remain brilliant even when viewed in well-lit areas, with equal white and colour brightness of up to 4,000 lumens!



## A projection screen is too big for your home?

You can easily adjust the screen size from 60-inches to up to 100-inches\*, by shifting your home projectors at a distance of 0.26m to 3m<sup>^</sup> from the wall.

^For selected models only. ^Throw distance range is an estimate and will vary depending on model.



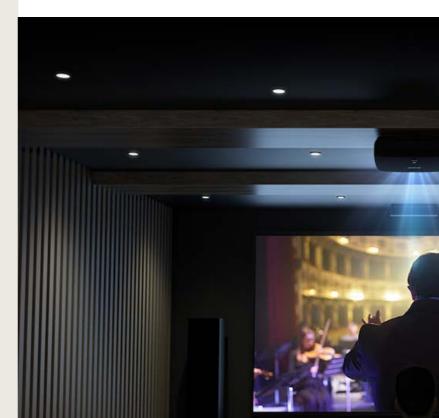


### Troublesome installation.

Simply turn on the power and be entertained instantly by the inbuilt smart streaming function\* of your projector. TRUTH

#### \*For selected models only.





# YOUR IDEAL MULTI-FUNCTIONAL HOME ENTERTAINMENT **PROJECTORS.**

### Fulfil your desire for a spectacular cinematic experience right at home with Epson.

Complete your home entertainment setup and indulge in your favourite shows with Epson's home entertainment projectors. With 4K resolution\*, maintenance-free laser light source\*, and gentler light reflection, you can now host movie nights or simply binge-watch your favourite shows with absolute joy and ease.



### Exceptional Image Quality Watch as every scene come alive at stunning true-to-life quality, lit up in vivid colours.

### **Smart Media Player Function** Explore a world of unlimited entertainment

with Android TV<sup>™\*</sup> and Chromecast built-in<sup>™\*</sup> functions.

\* Selected models only. 4K Enhancement Technology shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode. No maintenance for the laser light source required for up to 20,000 hours. Approximate time unti brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04-0.20 mg/m3 of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source ma be required in a shorter period. Google, Google Play, YouTube, Android TV and other marks are trademarks of Google LLC. Google Assistant is not available in certain languages and countries. Availability of services varies by country and language.



# androidtv



All-in-One Entertainment Experience the perfect balance of visual and sound, encapsulated in a compact and stylish design.

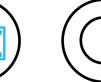


# **High definition** Stunning image quality

It is no longer impossible to recreate that cinematic adventure in your own home with Epson's range of home projectors. Enjoy a truly captivating, detail-packed experience right from the comfort of your couch.







Flexible Screen Size

High Contrast Ratio





Laser Light Source\*



III



(HDR)\*





# Truly flexible Project wherever you are

Our stylish and compact home entertainment projectors are designed with the aim to blend in with the aesthetics of your room easily. With flexible screen sizes and keystone correction functions, you can now place the projector anywhere in your living room and still enjoy a perfect vivid projection.







Inbuilt Smart Streaming Built-in Speaker\* Function\*

Horizontal Keystone Adjuster\*

II

Fuss Free set up

Smart Wireless Connectivity\*



# **Plug-and-play** Fuss-free set up

All you need is to plug in the power and your entertainment begins. Home entertainment is made more accessible and fuss-free with Epson's home projectors, which come ready with Android TV<sup>™</sup>\* function.

\*Selected models only.





# Up close and personal

Bringing the actions closer to you with a bigger viewing screen, you can also stream to your heart's content with Android TV<sup>™\*</sup> now. Indulge in high contrast videos that bring forth a vivid viewing experience – enjoy your favourite shows without compromising on its quality wherever you are.



# Lightweight and Portable

As light as 1.2kg<sup>1</sup>, you now have the flexibility and convenience to bring the projector around the house, set it up at any corner of your living space, and start watching the latest shows with your family and friends.



<sup>1</sup> Weight reference for EpiqVision Mini EF-11. <sup>2</sup> For EpiqVision Mini EF-12 only. Check compatible webcam listing on Epson website.

# **Get Connected** Virtually

Simply start up your projector and begin video conferencing with no additional fuss. Conduct virtual calls with your friends and family by simply connecting your USB webcams<sup>2</sup>.



# **Brilliant and Sharp** HDR10-Compatible Except EH-TW750 and EF-11

Compatible with High Dynamic Range content, revel in crisp, detailed, and realistic images with enhanced details on your Epson Ultra Lifestyle projectors. Now you can enjoy an optimal viewing experience with prime picture quality for all your favorite shows.



With HDR Function

Without HDR Function

# **Cinematic Sound Experience with Built-in Yamaha Speaker** EpiaVision Mini EF-12 Only

Party as if you are there in person! Immerse in rich audio with the built-in Yamaha speaker, or use it as a standalone bluetooth speaker for your music while you chill.



sound by 🛞 YAMAHA

# Get more done with voice control on androidtv



Explore a plethora of entertainment possibilities with the Android TV<sup>™\*</sup> and Chromecast built-in<sup>™\*</sup>. With the intuitive integrated UI and Voice Control function\*, you can now do more with Google Assistant. Simply connect to the Wi-Fi and your favourite content is just a voice command away.

### **Unlimited entertainment**

Start a new drama, binge-watch your favourite movies, or stream the latest hits simply with a voice command.

Chromecast built-in

### Wealth of information

Learn more about the shows you are watching. Ask about your favourite movies, actors, or even get the latest scoring status for your favourite teams.

### Plan your day

Manage your calendar, flight information, daily commute and more with your smart projector.



# Vibrant, Dynamic and High-Performing.



# **EpiqVision Mini EF-11**

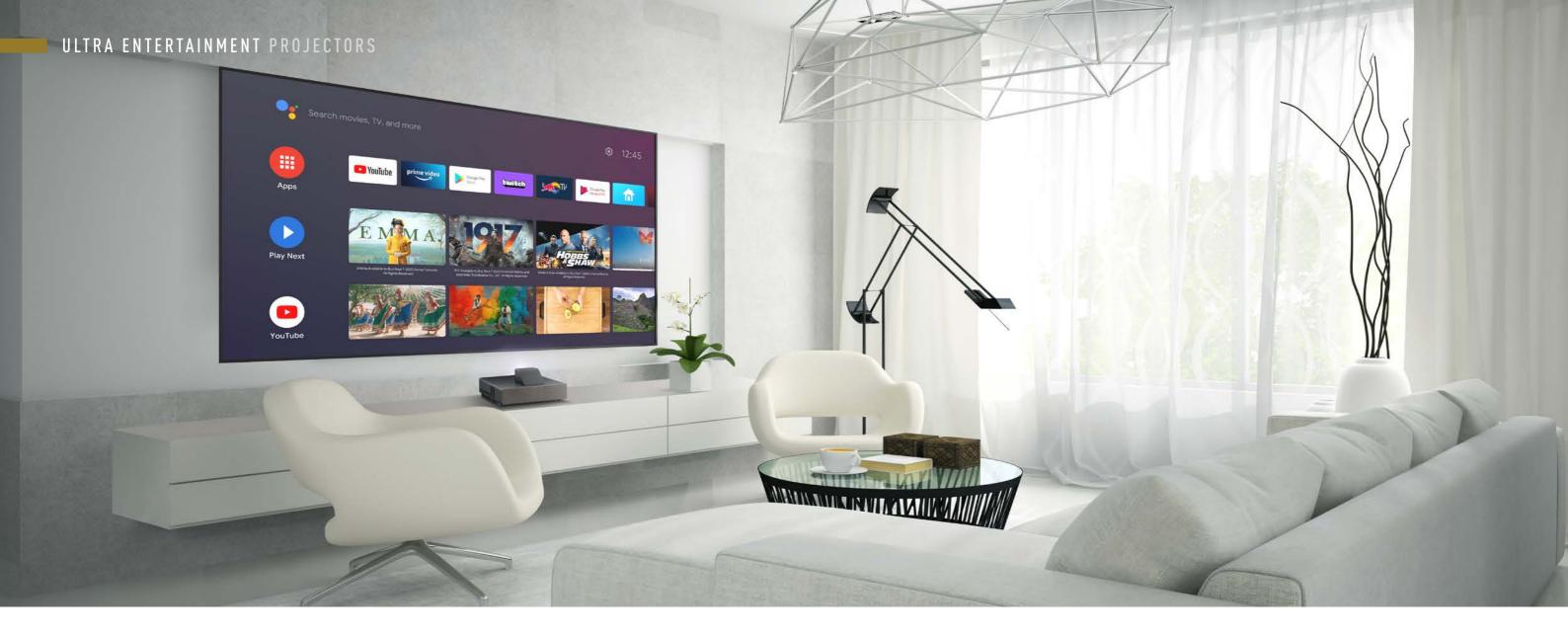




\*Google, Google Home, Chromecast Built-in, Android TV and other related marks and logos are trademarks of Google LLC. Chromecast is available for iOS or Android devices, Mac or Windows computer or Chromebook. Available for selected model. Voice control is applicable to Android TV only.







# Aesthetically pleasing no matter where you place it

Take your home viewing experience to the next level with Epson's Android TV<sup>™</sup> ready lineup\*. Chill and stream endless entertainment contents online using Android TV<sup>™</sup> from the comfort of your living room.



EH-TW5825



EH-TW7000



EH-LS300B

EpiqVision Ultra



EH-LS500B ATV

# Immersive and Frameless Large Sized Display

Maximize your on-screen entertainment with these feature-packed projectors, providing a frameless capability by breaking image size constraints. Your best alternative for home entertainment, projecting up to a 500-inch<sup>^</sup> screen size – much larger than what a conventional TV screen can provide.



Complete the Big Screen Experience with ELPSC35 ALR Screen For EpiqVision Ultra EH-LS300B & EH-LS500B ATV

Bask in a cinematic experience right at home with 4K content on the ELPSC35 ALR Screen. With the ambient light rejecting ability, be prepared to get blown away by the vibrant and realistic images with better contrasts and deeper blacks enhanced for your viewing pleasure.

^For EH-TW7000



Well Lighted Environment Dark Room Environment

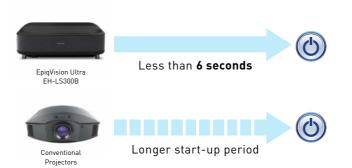
# Flexible Placement **Optimal Placement**

These sleek and compact projectors blend in seamlessly anywhere in your living space. Choose a projector that fits your requirement from a wide range of choices.



**Plug-and-Play Quick Start-Up** For EH-LS300B and EH-LS500B ATV

You no longer have to wait to boot up your EpigVision projectors to begin watching your favourite shows. With the shorter start-up time compared to a conventional projector setup, enjoy your favourite shows with a simple click on the remote.



# Fine-tune your sound experience with YAMAHA speaker EpiqVision Ultra EH-LS300B Only



Bask in a multi-dimensional true sound with 3D surround, designed with YAMAHA's unique DSP processing technology -AudioEngine<sup>™</sup>. Striking a careful balance and delivering controlled beams of sound, you can now immerse in spectacularly powerful and supreme sound quality, regardless of whether it is a clear acoustic sound or rich bass music.

Choose the most suitable music mode based on the content you are playing

sound by **WAMAHA** 









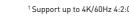




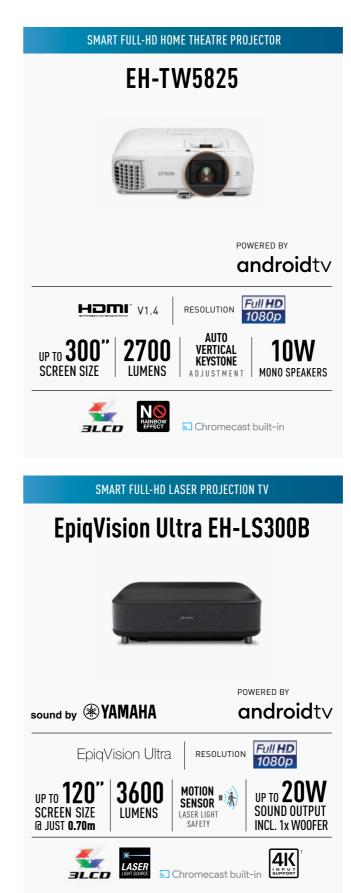
TV For Broadcasting



THEATRE For Movie



# Flexible, Immersive Projection.



<sup>1</sup> Support up to 4K/60Hz 4:2:0 8bit





# **Inspiring New Viewing Experiences**

With ease of installation, wider lens shift, 4K resolution<sup>1</sup>, and less light leakage, you can now enjoy your favourite movies in a perfect viewing environment. Experience new breathtaking cinematic viewings that stay faithful to the directors' visions with Epson's Bright Cinema mode, and customise each show according to your preferences thanks to the various picture quality processing functions<sup>2</sup>.



EH-TW9400

EH-LS12000B

**Exceptional Realism** Stunning 4K Experience\*

Make your home the centre stage for all the action with the advance pixel-shifting technology that works in parallel with three individual high-definition LCD chips to produce an exceptionally sharp 4K picture without sacrificing on brightness.





<sup>1</sup> For EH-LS12000B. <sup>2</sup> Scene adaptive gamma, auto contrast enhancement and 4k frame interpolation is only for EH-LS12000B model.

\*Achieved by shift-technology

# Breathtaking, Phenomenal Images The Evolution of HDR

Showcasing the finest details even for the most subtle shadow tones. HDR is a key technology emphasized by filmmakers that helps convey the visual intent of a film more faithfully.







HDR10+™ logo is a trademark of HDR10+ Technologies, LLC."

# Flexibility in Installation Wide-range Lens Shift

With the wide range powered lens shift and zoom function that only high-end home models provide, it allows extraordinary installation flexibility that can be installed in living rooms as well as dedicated home theatre rooms with no worry for obstructions!



# Smooth Fast-Moving 4K Video **Frame Interpolation** For EH-LS12000B

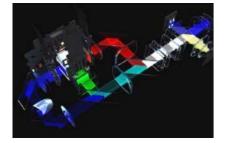
With the improved frame interpolation technology, never miss out on any detail whether when watching fast-moving sports or gaming. Get clear image contours and smooth motion for a more holistic dimension of realism and dynamism to your 4K viewing experience.



# Ultimate State-Of-The-Art Big Screen Experience

### For EH-LS12000B

Bring home the state-of-the-art cinema experience with Epson's premium model - the EH-LS12000B. This laser model delivers phenomenal and uncompromising image quality for an elevated enthralling big screen experience.



### New and Improved Laser Diode Package For Unparalled Colour Realism

Equipped with a unique cutting-edge laser optical engine, the EH-LS12000B delivers incredible contrast and 2,700 lumens of equal white and colour brightness from jet black to rich, vibrant colours with its superb colour reproduction<sup>1</sup>.



2-axis shifting **4K Innovation** For Clear Precise Images

Using Epson's proprietary shift device technology<sup>2</sup> and quietness-enhancing technology in the shift device, the high aperture ratio 1080p panel is upscaled to 4K, achieving 8.3mil pixels. Delivering bright and vivid images in every projection, the LS12000B projects with incredible accuracy and precision.



Dedicated 4K Lens **Focused At All Times** 

Made in Japan, this high-quality 4K lens ensures high focus level (even when zoom to maximum of x2.1). The lenses coupled with the new 4K image processing chip which supports HDR10 and HDR10+ allows better colour reproduction and management, for the ultimate unrivalled experience.

# **Phenomenal Brilliance.**





# The advantage of Laser Projector FOT EH-LS12000B

Next generation laser light source offers improved usability and reliability compared to conventional lamp light sources.



Only 8 seconds to start up from power on<sup>1</sup>



Low power consumption is friendly to both household budget and the environment.

1 Supports fast-on lighting

2 Use of multiple laser diodes makes light source more reliable than a lamp. Additionally provides a light source life of 20,000 hours.

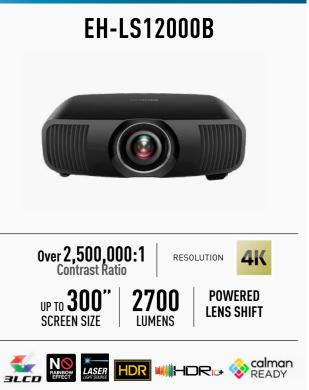
3 Low-temperature light source brings lower impact on peripheral components and increased deterioral 4 Products using laser light sources are designed for better hermetic sealing to minimize light leakage.

Improved compared to previous Epson 3LCD lamp projectors

<sup>2</sup> Epson patented unique feedback control technology ensures precise and unmatched shift device movement



PREMIUM 4K ULTRA HD HOME THEATRE PROJECTOR



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Multi-step brightness adjustment



Long-life design<sup>3</sup>



Maintenance-free, no lamp replacement<sup>2</sup>

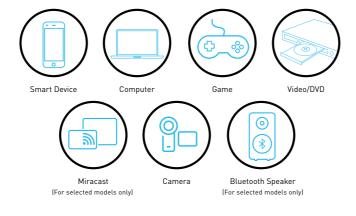


Reduced light leakage concern in theater room environments<sup>4</sup>

# Wide Range of Connectivity

Home entertainment is now made more accessible than ever! Epson's own range of projectors allows integrated support for multiple connection methods including HDMI connection to suit a wide range of entertainment devices.

### HDMI



# FH-TW7000 EpigVision Mini EE-100 ATV Series EpigVision Ultra EH-LS300B

**Built-in** 

Wireless Projection\*

Projecting high-contrast, vivid high-definition images smoothly is made possible with the built-in wireless transmission function in

Epson's projectors. Conveniently project and enjoy your

favourite shows and movies directly from Android and Apple iOS smart devices and PCs via Wi-Fi or Miracast today. \*Selected models. Check the model specification for more information.

EpiqVision Ultra EH-LS500B ATV

Air intake

**Compact Design for Easy Ventilation** 

The sleek and compact designs of Epson's home entertainment projectors allow you to easily install them even in the narrowest of spaces. With air intake valves positioned at the front, you will no longer have to worry about ventilation.

EH-TW9400

EH-LS12000B







BRIGHTNESS

TRUE COLOURS

**EPSON 3LCD** PROJECTORS

1 - CHIP

PROJECTORS



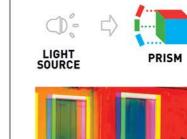
WHITE 3000 LUMENS

😓 · 🟉 💋

**COLOUR 3000 LUMENS** 













No Rainbow Effect









REALISM

3x Wider Colour Gamut





WIDER COLOUR RANGE













MODEL NUMBE		EpiqVision Mini EF-100B/W ATV	EH-TW750
Projection Tech		RGB liquid crystal shutter projection system	
Specification of			
LCD	Size	0.59" (C <sup>2</sup> Fine)	0.61" wide panel (C <sup>2</sup> Fine)
	Native Resolution	720p (WXGA)	Full HD (1080p)
Projection Lens	Туре	No Optical Zoom / Focus (Manual)	Optical Zoom (Manual) / Focus (Manual)
	F-Number	1.58	1.58 - 1.7
	Focal Length	13.53 mm	14.06 – 16.82 mm
	Zoom Ratio	1 – 1.35 (Digital Zoom)	1-1.20
	Throw Ratio	1.04 – 1.4 (Wide – Tele)	1.02 – 1.23 (Wide – Tele)
Lightsource	Туре	Laser Diode	Lamp: 210W UHE
	Life*1	Normal: 12,000 / Extended: 20,000 hours	Normal: 6,000 / Eco: 12,000 hours
	ojected Distance)		
Zoom: Wide		30" to 150" [0.65 to 3.41 m]	<u>30" – 300" [0.67 to 6.86 m]</u>
Zoom: Tele		22" to 111" [0.65 to 3.41 m]	<u>30" – 300" [0.81 to 8.28 m]</u>
Standard Size		60" screen 1.34 to 1.81 m	60" screen 1.35 to 1.64 m
Brightness*2			Le sere
Colour Light Outp		2,000 lm	3,400 lm
White Light Outpu	ut (Normal / Eco)	2,000 lm / 1,000 lm	3,400 lm / 2,200 lm
Contrast Ratio		Over 2,500,000:1	16,000:1
Internal Speake	r(s)		
Sound Output		5W Monoaural (with enclosure)	2 W Mono x 1
Geometric Corr			
Keystone	Vertical	±45°	<u>±30°</u>
	Horizontal	±40°	±30°
Quick Corner		Yes	
Connectivity			
Analog Input	D-Sub 15pin	N/A	1 (Blue)
	Composite	N/A	RCA x 1 (Yellow)
Digital Input	HDMI	1	2
Audio In		N/A	RCA White x1, Red x1
Audio Out		Stereo Mini Jack x 1	
USB Interface	USB Type A	1 (for 2A Power Supply, Firmware Update	1 (for Wireless LAN, Firmware Update,
		and Copy OSD Setting)	Copy OSD Settings)
	USB Type B	1 (for Firmware Update, Copy OSD Settings)	
Network	Wired LAN	N/A	
	Wireless	N/A	Built-In
			IEEE 802.11n (2.4GHz): 72.2 Mbps <sup>-3</sup> IEEE 802.11a (5GHz): 54 Mbps <sup>-3</sup> IEEE 802.11n (5GHz): 150 Mbps <sup>-3</sup>
Supported Conne	ection Mode	N/A	Infrastructure, Access Point
Wireless LAN Sec	curity	N/A	Infrastructure: OPEN
			WPA2/WPA3-PSK, WPA2/WPA3-EAP
			Supported EAP Type:
			PEAP, PEAP-TLS, EAP-TLS, EAP-Fast
			Access Point: OPEN
			WPA2-PSK(AES)
Adjustment Fun	ictions		
Six Axis Colour A	djustment	N/A	N/A
Picture In Picture		N/A	N/A
Aspect Mode		Yes (Auto / 16:9 / Full / Zoom)	Yes (Auto/Normal/Full/Zoom/Native)
/ lopoor mode		N/A	Yes (Built-in)
Screen Mirroring		N1/A	
Screen Mirroring Frame Interpolation		N/A	
Screen Mirroring Frame Interpolation Image Enhance	ment		
Screen Mirroring Frame Interpolation Image Enhance	ment	NA NA	
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mor	ment de		N/A
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mor MPEG Noise Red	<b>ment</b> de luction	N/A	<u> </u> <u>N</u> /A
Screen Mirroring Frame Interpolation Image Enhance Image Preset Moor MPEG Noise Red Super Resolution	<b>ment</b> de luction	N/A Yes	N/A
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mon MPEG Noise Red Super Resolution Detail Enhancement	<b>ment</b> de Juction ent	N/A Yes N/A	Yes
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mon MPEG Noise Red Super Resolution Detail Enhancement	<b>ment</b> de Juction ent	N/A Yes N/A N/A	Yes
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mon MPEG Noise Red Super Resolution Detail Enhancement	<b>ment</b> de Juction ent	N/A Yes N/A N/A 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)	Yes 5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500)
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mor MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp	ment de luction ent erature	N/A           Yes           N/A           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)	Yes 5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500 5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)
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Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mor MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power Op	ment de luction ent perature de n/Off	N/A           Yes           N/A           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500 ft)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)
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Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mor MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power Or Start-Up Period Cool Down Peri	ment de luction ent eerature de n/Off	N/A           Yes           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Attitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500 ft)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mox MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power Or Start-Up Period Cool Down Peri Air Filter	ment de luction ent erature de n/Off od	N/A           Yes           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Attitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mox MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitut Direct Power Or Start-Up Periot Cool Down Peri Air Filter Maintenance Cyc	ment de luction ent berature de n/Off od	N/A           Yes           N/A           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds           Instant Off	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / Yes
Screen Mirroring Frame Interpolatic Image Preset Mo MPEG Noise Red Super Resolution Detail Enhanceme Operating Altitu Direct Power On Start-Up Period Cool Down Peri Air Filter Maintenance Cyc Power Supply V	ment de luction ent berature de n/Off od	N/A           Yes           N/A           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds           Instant Off           5,000 H	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / Yes
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mox MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power Or Start-Up Period Cool Down Peri Air Filter Maintenance Cycc Power Supply V Power Consum	ment           de           duction           ant           berature           de           h/Off           od           le <sup>-4</sup> foltage           ption (220-240V)	N/A           Yes           N/A           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds           Instant Off           5,000 H	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / Yes
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Moo MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power On Start-Up Period Cool Down Peri Air Filter Maintenance Cycc Power Supply V Power Consum Lamp On (Norma	ment         de           de	N/A           Yes           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds           Instant Off           5,000 H           100 - 240 V AC ±10%, 50/60 Hz	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500 5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft) [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft> (Over 1,500 m / 4,921 ft : with High Altitude mode) Yes / Yes           Normal: 6,000 H / Eco: 12,000 H
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mox MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power Ou Start-Up Period Start-Up Period Start-Up Period Cool Down Peri Air Filter Maintenance Cyc Power Consum Lamp On (Norma Standby (Network	ment         de           de	N/A           Yes           N/A           N/A           5 - 35 °C <41 - 95 °F> (Om / Oft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds           Instant Off           5,000 H           100 - 240 V AC ±10%, 50/60 Hz           172W / 115W	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes           Normal: 6,000 H / Eco: 12,000 H           327W / 225W
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mox MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power On Start-Up Period Cool Down Period Cool Down Period Air Filter Maintenance Cyc Power Supply V Power Consum Lamp On (Norma Standby (Network Dimension Excl	ment           de           luction           ent           berature           de           n/Off           od           le'4           foltage           ption (220-240V)           / / Eco)           < On / Off)	N/A           Yes           N/A           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds           Instant Off           5,000 H           100 - 240 V AC ±10%, 50/60 Hz           172W / 115W           N/A / 0.4W	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes           Ves           Normal: 6,000 H / Eco: 12,000 H           327W / 225W           2.0 W / 0.3 W
Screen Mirroring Frame Interpolatic Image Enhance Image Preset Mox MPEG Noise Red Super Resolution Detail Enhanceme Operating Temp Operating Altitu Direct Power Ou Start-Up Period Start-Up Period Start-Up Period Cool Down Peri Air Filter Maintenance Cyc Power Consum Lamp On (Norma Standby (Network	ment           de           luction           ent           berature           de           n/Off           od           le <sup>4</sup> foltage           ption (220-240V)           I/ Eco)           < On / Off)	N/A           Yes           N/A           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 86 °F> (over 2,286m / 7,500ft)           [20%-80% Humidity, No Condensation]           0 m to 3,000 m <0 ft to 9,843 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / No           Under 6 seconds / Warm-up period: 30 seconds           Instant Off           5,000 H           100 - 240 V AC ±10%, 50/60 Hz           172W / 115W           N/A / 0.4W           227 x 210 x 88 mm	Yes           5 - 40 °C <41 - 104 °F> (0m / 0ft - 2,286m / 7,500f)           5 - 35 °C <41 - 95 °F> (over 2,286m / 7,500f)           [20%-80% Humidity, No Condensation]           0 m to 3,048 m <0 ft to 10,000 ft>           (Over 1,500 m / 4,921 ft : with High Altitude mode)           Yes / Yes           Normal: 6,000 H / Eco: 12,000 H           327W / 225W           2.0 W / 0.3 W           249 x 302 x 87 mm

<sup>2</sup> 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.

<sup>3</sup> These modes and actual data throughputs depend on supported wireless mode of source devices and/or environmental conditions.

<sup>14</sup> 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**

MODEL NUM	BER	EpiqVision Mini EF-11	EpiqVision Mini EF-12
Projection Tec	hnology	RGB liquid crystal shutter projection system (3LCD)	
Specifications	of Main Parts		
LCD	Size	0.62"	
	Native Resolution	Full HD (1080p)	
	Aspect Ratio		
		16:9	
-	(Using Optional ELPLM15)		
Туре		Focus (Manual) / No Optical Zoom	Focus (Auto) / No Optical Zoom
F-Number		2.0	
Focal Leng	th	13.90 mm	
Zoom Rati	2	1 – 1.35 (Digital Zoom)	N/A
Throw Bati		1 (Wide to Tele)	1
Lightsource	-	Laser Diode	
lgnisource	Type		
	Life (Normal / Quiet)	20,000 hours	
	Projected Distance)		
Zoom: Wide		30" – 150" [0.6 – 3.4 m]	
Zoom: Tele		20" – 114" [0.6 – 3.4 m]	N/A
Standard		60" screen 1.33 m	
Brightness <sup>*1</sup>			
•	tout	1 000 lm	
Colour Light Ou		1,000 lm	
	put (Normal / Eco)	1,000 lm / 500 lm	
Contrast Ratio		Over 2,500,000:1	
Internal Speal	ker(s)		
Sound Output		1.5W 2 Way [Mono]	5W [Stereo] Enclosure
Geometric Co	rrection		
Vertical / Horizo		±34° / ±40°	±34° / ±40° (With Real time Auto keystone Correction)
Quick Corner	i ita i veystorie	Yes	N/A
			IVA
Projection Orier	itation	360° Free	
Connectivity			
Digital Input	HDMI	1 (HDCP1.4)	2 (HDCP2.3)
Audio Output	Stereo Mini Jack	1 (for headphone)	
USB I/O	Type A	1	11
00010	iypo / t	For PC Free, Firmware Update, Copy OSD Settings,	(For USB storage, RJ45,Camera, Mic, HID)
			(I OF OOD Storage, 11045, Oathera, Mile, 111D)
		5V/2A power supply)	.
	Туре В	1 (for Firmware Update, Copy OSD Settings)	
	ification (Screen Mirroring		
Supported Spe	ed For Each Mode	IEEE 802.11g (2.4GHz): 54 Mbps <sup>2</sup> ,	N/A
		IEEE 802.11n (2.4GHz): 130 Mbps <sup>*2</sup> ,	
		IEEE 802.11a (5GHz): 54 Mbps <sup>-2</sup> ,	
		IEEE 802.11n (5GHz): 270 Mbps <sup>*2</sup> ,	
		IEEE 802.11ac (5GHz): 780 Mbps <sup>*2</sup>	·
Supported Sec		WPA2-PSK (AES)	N/A
Wireless Spec	ification (Streaming Media	Player Function)	
Supported Star	ndard and Frequency	N/A	IEEE 802.11a (5GHz), IEEE 802.11b (2.4GHz),
			IEEE 802.11g (2.4GHz), IEEE 802.11n (2.4GHz and
			5GHz), IEEE 802.11ac (5GHz)
		N/A	Android OS
Supported OS			
Supported VOE		N/A	Android TV
Video Output R	esolution	N/A	Up to 1,920 x 1080, 60fps, 4:4:4
Operating Ten	nperature	Low Altitude (0 - 2,286 m / 0 - 7,500 ft): 5 - 35 °C <41	- 95 °F> [20% – 80% Humidity, No Condensation]
-		High Altitude (Over 2,286 m / 7,500 ft): 5 - 30 °C <41 -	
Operating Alti	tude	0 - 3,000 m <0 - 9,843 ft>	
Start-Up Perio		Less than 6 seconds. Warm-up period: 30 seconds	
Cool Down Pe		Instant Off	
Air Filter	Maintenance Cycle	5,000 hours <sup>-3</sup>	
Power Supply	Voltage	100 - 240 V AC ±10%, 50/60 Hz	
	mption (220 - 240V)		
	(Normal / Extended)	102W / 73W	
		N/A / 0.5 W	2.0 W / 0.5 W
	ork / Energy Saving)		
	cluding Feet (D X W X H)	175 x 175 x 58 mm	175 x 175 x 128 mm
Weight		Approx. 1.2 kg	Approx. 2.1 kg
Fan Noise (No		27dB / 22dB	

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m<sup>3</sup>). Based on the Epson's in-house test results.

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EpiqVision Mini EF-100B/W ATV

Ceiling Mount (White Colour):

Lighting Track Mount: ELPMB61

FI PMB60/FI PMB60W

Remote Control with 2 x AAA Battery

Supplied Accessories

Power Cable: 1.8m x 1

Quick Start Guide Optional Accessories Air Filter: ELPAF57

EF-100B ATV

EF-100W ATV

EH-TW750 Supplied Accessories

Power Cable: 1.8m x 1

Spare Lamp: ELPLP97

Soft Carrying Case: ELPKS69

Air Filter: FI PAF32

.000

Quick Start Guide Soft Carrying Case **Optional Accessories** 

Remote Control with 2 x AA Battery

Ceiling Mount (White Colour): ELPMB23

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Epson Singapore Pte Ltd Epson Customer Care Center

sion Mini EF-12
Auto) / No Optical Zoom
ereo] Enclosure
±40° (With Real time Auto keystone Correction)

#### Supplied Accessories

Power Cable: 1m x 1 Remote Control with 2 x AAA Battery Quick Start Guide

### Optional Accessories

Mount Plate: FI PMB65 Air Filter: ELPAF61 Streaming Media Dongle: ELPAP12 (EF-11 only)

### EF-11



EF-12



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### **SPECIFICATIONS**

MODEL NUMBER		EH-TW5825	Supplied Accessories
Projection Technol		RGB liquid crystal shutter projection system	Power Cable: 3m x 1
Specifications of N			. Remote Control with 4 x AAA Battery
•		0.04% + ide as at 1/02 Even 400%	
.CD	Size	0.61" wide panel (C <sup>2</sup> Fine, 10Bit)	Optional Accessories
	Native Resolution	Full HD (1080p)	Spare Lamp: ELPLP97
Projection Lens	Туре	Optical Zoom (Manual) / Focus (Manual)	Air Filter: ELPAF55
	F-Number	1.51 – 1.99	Ceiling Mount (White Colour): ELPMB23
	Focal Length	18.2 – 29.2 mm	
	Zoom Ratio	1-1.6	
	Throw Ratio	1.33 – 2.16 (Wide – Tele)	
lightsource	Туре	Lamp: 200W UHE	
	Lamp Life*1	Normal: 4,500 / Eco: 7,500 hours	
Screen Size (Proje	cted Distance)		
Zoom: Wide	-	30" to 300" [0.87 to 8.9 m]	
Zoom: Tele		30" to 300" [1.42 to 14.5 m]	
Standard Size		80" screen 2.35 to 3.82 m	
Brightness <sup>2</sup>			
Colour Light Output		2,700 lm	
White Light Output (N	Normal / Eco)	2,700 lm / 1,780 lm	
Contrast Ratio		70,000:1	
	4		
nternal Speaker(s)	7		
Sound Output		10W Monaural (with enclosure)	
Geometric Correct	tion		
/ertical / Horizontal k	Keystone	±30° / ±30° (Slide Bar)	
Auto Keystone Corre		Yes (Vertical ±30°, Zoom: Tele)	
lorizontal Slide Keys		Yes	
	Storie Correction		•
Quick Corner		Yes	
ens Shift Range			
ens Shift		Vertical: +45% to +60%	
Connectivity			
	HDMI	1	
Audio Out		Stereo Mini Jack x 1	
	USB Type B	1 (For Firmware Update and Copy OSD Settings)	
Wireless Specifica	tions (Smart Media Play	er Function)	
Wireless LAN			
Wi-Fi Generation		Wi-Fi 5	
		IEEE 802.11a (5GHz) / IEEE 802.11b (2.4GHz) / IEEE 802.11g (2.4GHz) / IEEE 802.11n (2.4GHz and 5GHz)	
Supported Speed Fo	or Each Mode	IEEE 802.11a (5GHz) / IEEE 802.110 (2.4GHz) / IEEE 802.11g (2.4GHz) / IEEE 802.1111 (2.4GHz and 5GHz) / IEEE 802.11ac (5GHz) <sup>3</sup>	
Bluetooth			
/ersion		5.0	
Frequency Used		0.1011	
		2.4GHz	
			-
Supported Codec		SBC	
Supported Codec Supported OS	6	SBC Android OS	
Supported Codec Supported OS Supported VOD Plat		SBC Android OS Android TV	Reproduction in part or in whole, without the written
Supported Codec Supported OS Supported VOD Plat /ideo Output Resolu	ution	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.
Supported Codec Supported OS Supported VOD Plat Video Output Resolu		SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered
Supported Codec Supported OS Supported VOD Plat /ideo Output Resolu <b>Vireless Specifica</b>	ution	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.
Supported Codec Supported OS Supported VOD Plat /ideo Output Resolu <b>Nireless Specifica</b> /ersion	ution Itions (Built-in Bluetooth	SBC Android OS Android TV Up to 3,840 x 2,160 60fps 4:4:4 Unit) Version 3.0	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation.
Supported Codec Supported OS Supported VOD Plat <u>Video Output Resolu</u> <b>Vireless Specifica</b> Version Communication Dist	ution Itions (Built-in Bluetooth	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4           Unit)           Version 3.0           Approx. 10m	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names
Supported Codec Supported OS Supported VOD Plat <u>Video Output Resolu</u> <b>Vireless Specifica</b> Version Communication Dist Frequency Used	ution Itions (Built-in Bluetooth	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4           Unit)           Version 3.0           Approx. 10m           2.4GHz	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and
Supported Codec Supported OS Supported VOD Plat <u>/ideo Output Resolu</u> <b>Nireless Specifica</b> /ersion Communication Dist. Frequency Used	ution Itions (Built-in Bluetooth	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4           Unit)           Version 3.0           Approx. 10m           2.4GHz           SBC, Qualcomm aptX Audio	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their
Supported Codec Supported OS Supported VOD Plat I/deo Output Resolu <b>Mireless Specifica</b> /ersion Communication Dist. Frequency Used Supported Codec	ution Itions (Built-in Bluetooth	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4           Unit)           Version 3.0           Approx. 10m           2.4GHz	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.
Supported Codec Supported OS Supported VOD Plat //ideo Output Resolu //ireless Specifica /ersion Communication Dist. <sup>5</sup> requency Used Supported Codec Content Protection	ution t <b>tions (Built-in Bluetooth</b> tance	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4           Unit)           Version 3.0           Approx. 10m           2.4GHz           SBC, Qualcomm aptX Audio	EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks.
Supported Codec Supported OS Supported VOD Plat Video Output Resolu Virioless Specifica Version Communication Dist Frequency Used Supported Codec Content Protection Adjustment Functi	ution t <b>tions (Built-in Bluetooth</b> tance	SBC Android OS Android TV Up to 3,840 x 2,160 60fps 4:4:4 Unit) Version 3.0 Approx. 10m 2.4GHz SBC, Qualcomm aptX Audio SCMS-T	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations.
Supported Codec Supported OS Supported VOD Plat Video Output Resolu Wireless Specifica Jersion Communication Dist Frequency Used Supported Codec Content Protection Adjustment Functi Aspect Mode	ution ttions (Built-in Bluetooth tance ions	SBC Android OS Android TV Up to 3,840 x 2,160 60fps 4:4:4 Uiti) Version 3.0 Approx. 10m 2.4GHz SBC, Qualcomm aptX Audio SCMS-T Yes (Auto / Normal / Full / Zoom)	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary.
Supported Codec Supported OS Supported VOD Plat Video Output Resolu Virioless Specifica Version Communication Dist Frequency Used Supported Codec Content Protection Adjustment Functi	ution ttions (Built-in Bluetooth tance ions	SBC         Android OS         Android TV         Up to 3,840 x 2,160 60fps 4:4:4         Unit)         Version 3.0         Approx.10m         2:4GHz         SBC, Qualcomm aptX Audio         SCMS-T         Yes (Auto / Normal / Full / Zoom)         5 - 35 °C <41 - 95 °F> (0m / 0t - 2,286m / 7,500ft )	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice :
Supported Codec Supported OS Supported VOD Plat Video Output Resolu Wireless Specifica Version Communication Dist requency Used Supported Codec Content Protection Adjustment Functi Aspect Mode	ution ttions (Built-in Bluetooth tance ions	SBC         Android OS         Android TV         Up to 3,840 x 2,160 60fps 4:4:4         Unit)         Version 3.0         Approx. 10m         2.4GHz         SBC, Qualcomm aptX Audio         SCMS-T         Yes (Auto / Normal / Full / Zoom)         5 - 35 °C <41 - 95 °F> (Om / 0ft - 2,286m / 7,500ft )         5 - 30 °C <41 - 86 °F> (Over 2,286m / 7,500ft )	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with loca
Supported Codec Supported OS Supported VOD Plat Video Output Resolu Wireless Specifica /ersion Communication Dist requency Used Supported Codec Content Protection Adjustment Functi Aspect Mode Dperating Tempera	ution titions (Built-in Bluetooth tance ions ature	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4           Uhit)           Version 3.0           Approx. 10m           2.4GHz           SBC, Qualcomm aptX Audio           SCMS-T           Yes (Auto / Normal / Full / Zoom)           5 - 35 °C < 41 - 56 °F> (0m / 0ft - 2,286m / 7,500ft )           5 - 30 °C < 41 - 56 °F> (0m / 0ft - 2,286m / 7,500ft )           5 - 30 °C < 41 - 56 °F> (Ower 2,286m / 7,500ft )           20% - 80% Humidity, No Condensation)	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with loca Epson offices for more information.
Supported Codec Supported OS Supported VOD Plat Video Output Resolu Wireless Specifica /ersion Communication Dist requency Used Supported Codec Content Protection Adjustment Functi Aspect Mode Dperating Tempera	ution (Built-in Bluetooth tance ions ature	SBC           Android OS           Android TV           Up to 3,840 x 2,160 60fps 4:4:4           Uhit)           Version 3.0           Approx. 10m           2.4GHz           SBC, Qualcomm aptX Audio           SCMS-T           Yes (Auto / Normal / Full / Zoom)           5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft )           5 - 30 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft )           (20% - 80% Humidity, No Condensation)           0 m to 3,048 m <0 ft to 10,000 ft> (over 1,500 m / 4,921 ft : with High Altitude mode)	<ul> <li>Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.</li> <li>EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation.</li> <li>All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.</li> <li>Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with loca Epson offices for more information.</li> <li>Apple, iPad and iPhone are trademarks of Apple Inc.</li> </ul>
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Supported Codec Supported OS Supported VOD Plat Video Output Resolu Virteless Specifica /ersion Communication Dist /erequency Used Supported Codec Content Protection Adjustment Functi /spect Mode Direct Power On // Start-Up Period Cool Down Period Power Consumptio .amp On (Normal / E	ution tions (Built-in Bluetooth tance ions ature Off I tage on (220 - 240V)	SBC         Android OS         Android TV         Up to 3,840 x 2,160 60fps 4:4:4         Unit)         Version 3.0         Approx. 10m         2.4GHz         SBC, Qualcomm aptX Audio         SCMS-T         Yes (Auto / Normal / Full / Zoom)         5 - 35 °C <41 - 95 °F> (Om / 0ft - 2,286m / 7,500ft )         5 - 30 °C <41 - 86 °F> (Over 2,286m / 7,500ft )         20'' code station)         O'm to 3,048 m <0 ft to 10,000 ft> (over 1,500 m / 4,921 ft : with High Altitude mode)         Yes /NA         Under 15 seconds         Warm-up period: 30 seconds         Under 5 seconds         Seconds         Under 5 seconds         Seconds         Under 5 seconds         Seconds         Under	<ul> <li>Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.</li> <li>EPSON and EXCEED YOUR VISION are registered trademarks of Selko Epson Corporation.</li> <li>All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.</li> <li>Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with loce Epson offices for more information.</li> <li>Apple, iPad and iPhone are trademarks of Apple Inc.</li> <li>Android is a trademark of Google Inc.</li> </ul>
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upported Codec upported CS upported VOD Plat ideo Output Resolu <b>/ireless Specifica</b> ersion communication Dist requency Used upported Codec content Protection <b>djustment Functi</b> spect Mode <b>pperating Tempera</b> <b>pperating Altitude</b> <b>birect Power On /</b> <b>tart-Up Period</b> <b>cool Down Period</b>	ution titions (Built-in Bluetooth tance ions ature Off i tage on (220 - 240V) Eco) ing Feet (D X W X H)	SBC         Android OS         Android TV         Up to 3,840 x 2,160 60fps 4:4:4         Unit)         Version 3.0         Approx. 10m         2.4GHz         SBC, Qualcomm aptX Audio         SCMS-T         Yes (Auto / Normal / Full / Zoom)         5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft )         5 - 30 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft )         20% - 80% Humidity, No Condensation)         0 m to 3,048 m <0 ft to 10,000 ft> (over 1,500 m / 4,921 ft : with High Altitude mode)         Yes /N/A         Under 15 seconds         Warm-up period: 30 seconds         Under 5 seconds         100 - 240 V AC ±10%, 50/60 Hz         297W / 227W         0.3W         308 x 309 x 107 mm	<ul> <li>Reproduction in part or in whole, without the writter permission from Epson, is strictly prohibited.</li> <li>EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation.</li> <li>All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.</li> <li>Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice may vary between countries. Please check with loce Epson offices for more information.</li> <li>Apple, iPad and iPhone are trademarks of Apple Inc.</li> <li>Android is a trademark of Google Inc.</li> </ul>

white light output measured in accordance with ISO 21118.

<sup>3</sup> These modes and actual data throughputs depend on supported wireless mode of source devices and/or environmental conditions.

### **SPECIFICATIONS**

EH-TW7000
RGB liquid crystal shutter projection system (3LCD)
ain Parts
e 0.61" wide panel (C <sup>2</sup> Fine, 10 Bit)
ive Resolution Full HD (1080p)
n (Maximum)
4K*1
4.2M Dots (1920 x 1080 x 2)
Optical Zoom (Manual) / Focus (Manual)
<u>1.49 – 1.77</u>
<u>18.2 – 29.2 mm</u> 1 – 1.62
e Lamp: 250W UHE np Life*2 High: 3,500 / Medium: 4,000 / Eco: 5,000 hours
ted Distance)
40" to 500" [1.16 to 14.87 m]
40" to 500" [1.89 to 24.01 m]
100" screen 2.95 to 4.77 m
100 30/06/12:30 to 4.77 m
3,000 lm
lormal / Eco) 3,000 lm / 2,000 lm
40,000:1
on
eystone ±30° / ±30°
t
Yes (On/Off)
N/A
Yes (Auto / Normal / Full / Zoom)
Off / Low / Normal / High (2D and 3D Mode)
Yes
on Yes
Yes
Yes
Yes
N/A
Side by Side / Top and Bottom
-10 to +10
-Sub 15Pin N/A
BNC N/A
VI-D N/A
DMI 2 (HDCP 2.2)
-Sub 15Pin N/A
tereo Mini Jack N/A
tereo Mini Jack 1
SB Type A 2
(Port1: Wireless LAN, Firmware Update, Copy OSD Settings)
(Port 2: For Streaming Media Player with 2,000 mA Power Supp
SB Type Mini-B <u>1 (For Service, Firmware Update)</u>
S-232C N/A
emote Control Input NA
Vired LAN N/A
Vireless Optional (ELPAP10)
n Modo
n Mode Infrastructure, Access Point
r Each Mode IEEE 802.11b (2.4GHz): 11 Mbps <sup>-4</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>-4</sup>
IEEE 802.11g (2.4GHz): 54 Mbps <sup>-4</sup>
y Quick Mode: WPA2-PSK
Advanced Mode: WPA/WPA2-PSK
ture 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft) 5 - 30 °C <41 - 86 °F> (Over 2 286m / 7,500ft)
5 - 30 °C <41 - 86 °F> (Over 2,286m / 7,500ft) (20% - 80% Humidity, No Condensation)
0 m to 3,048 m <0 ft to 10,000 ft>
Off         Yes / N/A
Up to 19 seconds, Warm-up Period: 30 seconds
Up to 7 seconds
ge 100 - 240 V AC ±10%, 50/60 Hz
n (220 - 240V)
368W / 280W
2.0W (Optional Wireless LAN) / 0.5 W
Image Feet (D X W X H)         310 x 410 x 157 r           tandard Lens)         Approx. 6.6 kg           / Eco)         35dB / 24dB

<sup>1</sup> Pixel shift tehcnology.

<sup>2</sup> Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

<sup>3</sup> 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.

<sup>14</sup> These modes and actual data throughputs depend on supported wireless mode of source devices and/or environmental conditions.

Find out more at www.epson.com.sg/projectors

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EH-TW7000

Supplied Accessories Power Cable: 3m x 1 Remote Control with 2 x AA Battery User Manual CDROM Quick Start Guide

#### Optional Accessories

Spare Lamp: ELPLP85 Air Filter: ELPAF39 Wireless LAN unit: ELPAP10 Ceiling Mount: ELPLMB22 Streaming Media Dongle: ELPAP12



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Dealer's Stamp

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	}	EpiqVision Ultra EH-LS300B	EpiqVision Ultra EH-LS500B ATV	EpiqVision Ultra EH-LS300B Supplied Accessories
Projection Techn		RGB liquid crystal shutter projection system (3LCD)		Power Cable: 1.8m x 1
Specifications of				Remote Control with 2 x AAA Battery
	Size	0.61" (C <sup>2</sup> Fine)		Quick Start Guide
	Native Resolution	1080p 16:9		Optional Accessories
Resolution On-Scr	Aspect Ratio	16:9		Air Filter: ELPAF60
Resolution On-Scr	een (Maximum)	1080p	4K*1	100" ALR Screen: ELPSC35
Pixel Number		2M Dots (1920 x 1080)	4.2M Dots (1920 x 1080 x 2)	
Projection Lens		2101 Dots (1920 x 1000)	4.2101 D013 (1920 x 1000 x 2)	
Type		No Optical Zoom / Focus (Manual)		
F-Number		1.6	1.5	
Focal Length		3.7 mm	3.99 mm	191
Zoom Ratio		N/A	1 – 1.35 (Digital Zoom)	
Throw Ratio (	Nide – Tele)	0.26	0.28 - 0.38	
	Type	Laser Diode		
0	Life	20,000 hours (Normal / Quiet)	20,000 hours (Normal / Eco)	
Screen Size (Pro	jected Distance)		.,	EpigVision Ultra EH-LS500B ATV
oom: Wide		61" to 120" [0.349 to 0.703 m]	65" to 130" [0.398 to 0.817 m]	Supplied Accessories
Zoom: Tele		N/A	48" to 96" [0.398 to 0.817 m]	Power Cable: 1.8m x 1
Standard Size		75.9" screen 0.443 m	80" screen 0.495 m	HDMI Extension Cable
Brightness <sup>*2</sup>			'	USB Power cable
Colour Light Outpi	ut	3,600 lm	4,000 lm	Remote Control with 2 x AAA Battery Lens Cap
White Light Outpu	t (Normal / Eco)	3,600 lm / 1,800 lm	4,000 lm / 1,200 lm	Main Unit Foot
Contrast Ratio	· · ·	Over 2,500,000:1		
Geometric Corre	ection			Optional Accessories
ertical / Horizonta	al Keystone	N/A / N/A	±3° / ±3°	Air Filter: ELPAF56
nternal Speaker	'S			Wireless LAN: ELPAP10
Sound Output		20W (2.1ch Satellite x2, Woofer x1)	10W x2 (Stereo)	100" ALR Screen: ELPSC35
mage Enhancen	nent			
K Enhancement		N/A	Yes (On/Off)	
Aspect Mode		Yes (Auto / Normal / Full / Zoom)		
Frame Interpolatio		N/A	Yes (Off / Low / Normal / High [2D and 3D Mode])	(Carl)
mage Preset Mod	le	N/A	Yes	· · · · · · · · · · · · · · · · · · ·
Noise Reduction		Yes		0
Detail Enhanceme	nt	Yes		
Super Resolution		N/A	Yes	ALL REPORTED TO A
D Display		N/A	Yes	
Connectivity				
Digital Input	HDMI	2 (SMF, HDMI2=ARC)	3 (HDCP 2.2)	
Audio Output		1 (S/PDIF)	1 (Stereo Mini)	
Others	USB Type A	Yes (For USB Storage, RJ45, Camera, Mic, HID)	1 (For Saving and Reading via USB Memory, USB Document Camera, Firmware Update and Copy OSD Settings)	
	USB Type Mini-B	1 (For Firmware Update)		
Control I/O	USB Type Mini-B RS-232C	1 (For Firmware Update) N/A	D-sub 9pin x1	
letwork	RS-232C Wired LAN Wireless	N/A N/A Yes (Only for Smart Media Player)	D-sub 9pin x1	
letwork Vireless Specific	RS-232C Wired LAN Wireless cation (Optional Wireless	N/A N/A Yes (Only for Smart Media Player) s LAN and Screen Mirroring)	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10)	
Network Nireless Specific Supported Conne	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10)	
letwork Vireless Specific Supported Conne	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode	N/A N/A Yes (Only for Smart Media Player) s LAN and Screen Mirroring)	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10) Infrastructure, Access Point IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup>	
Vetwork Vireless Specific Supported Conner	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup>	
Network Vireless Specific Supported Conner Supported Speed	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode	N/A N/A Yes (Only for Smart Media Player) LAN and Screen Mirroring) N/A N/A	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>*3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>*3</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>*3</sup>	
Network Nireless Specific Supported Conner Supported Speed	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>3</sup> Quick Mode: OPEN, WPA2-PSK	
letwork Vireless Specific Supported Conner Supported Speed	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode	N/A N/A Yes (Only for Smart Media Player) LAN and Screen Mirroring) N/A N/A	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> IEEE 802.11g (2.4GHz): 45 Mbps <sup>3</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>3</sup> Quick Mode: OPEN, WPA2-PSK           Advanced Mode:	
Network Vireless Specific Supported Conner Supported Speed	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode	N/A N/A Yes (Only for Smart Media Player) LAN and Screen Mirroring) N/A N/A	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>-3</sup> Ouick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP	
Network Vireless Specific Supported Conner Supported Speed	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode	N/A N/A Yes (Only for Smart Media Player) LAN and Screen Mirroring) N/A N/A	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> Ouck Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPAVPA2-PSK, WPA/WPA2-EAP           Supported EAP type:	
Jetwork <b>Vireless Specifi</b> Supported Conner Supported Speed Vireless LAN Sec	RS-232C Wired LAN <u>Wireless</u> cation (Optional Wireless ction Mode For Each Mode	N/A N/A Yes (Only for Smart Media Player) s LAN and Screen Mirroring) N/A N/A N/A	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>-3</sup> Ouick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP	
Vetwork Wireless Specific Supported Conner Supported Speed Wireless LAN Sect Wireless Specific	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode	N/A N/A Yes (Only for Smart Media Player) s LAN and Screen Mirroring) N/A N/A N/A	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10) Infrastructure, Access Point IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 53.00 Mbps <sup>-3</sup> Ouick Mode: OPEN, WPA2-PSK Advanced Mode: OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP Supported EAP type: PEAP; PEAP-TLS, EAP-TLS, EAP-Fast, LEAP	©2021 Enson Singanore Pte I tol. All Bights Reserved
Jetwork Vireless Specific Supported Connec Supported Speed Vireless LAN Sect Vireless Specific Vireless LAN	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity	N/A N/A Yes (Only for Smart Media Player) s LAN and Screen Mirroring) N/A N/A N/A	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10) Infrastructure, Access Point IEEE 802.11b (2.4GHz): 11 Mbps <sup>33</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>33</sup> IEEE 802.11g (2.4GHz): 130.0 Mbps <sup>33</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>33</sup> Quick Mode: OPEN, WPA2-PSK Advanced Mode: OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP Supported EAP type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP N/A	
Jetwork Vireless Specific Supported Connec Supported Speed Vireless LAN Sect Vireless Specific Vireless LAN	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity	N/A N/A Yes (Only for Smart Media Player) <b>s LAN and Screen Mirroring)</b> N/A N/A N/A N/A Wi-Fi 5 IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> ,	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10) Infrastructure, Access Point IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 53.00 Mbps <sup>-3</sup> Ouick Mode: OPEN, WPA2-PSK Advanced Mode: OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP Supported EAP type: PEAP; PEAP-TLS, EAP-TLS, EAP-Fast, LEAP	©2021 Epson Singapore Pte Ltd. All Rights Reserver Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.
Jetwork Vireless Specific Supported Connec Supported Speed Vireless LAN Sect Vireless Specific Vireless LAN	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity	N/A           N/A           Yes (Only for Smart Media Player) <b>LAN and Screen Mirroring)</b> N/A           N/A           N/A           N/A           Wi-Fi 5           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> ,	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10) Infrastructure, Access Point IEEE 802.11b (2.4GHz): 11 Mbps <sup>33</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>33</sup> IEEE 802.11g (2.4GHz): 130.0 Mbps <sup>33</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>33</sup> Quick Mode: OPEN, WPA2-PSK Advanced Mode: OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP Supported EAP type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP N/A	Reproduction in part or in whole, without the written
Network Vireless Specific Supported Connec Supported Speed Vireless LAN Sect Vireless Specific Vireless LAN	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           N/A           N/A           N/A           N/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11g (2.4GHz) <sup>3</sup> ,	D-sub 9pin x1 RJ45 x 1 Optional (ELPAP10) Infrastructure, Access Point IEEE 802.11b (2.4GHz): 11 Mbps <sup>33</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>33</sup> IEEE 802.11g (2.4GHz): 130.0 Mbps <sup>33</sup> IEEE 802.11n (2.4GHz): 130.0 Mbps <sup>33</sup> Quick Mode: OPEN, WPA2-PSK Advanced Mode: OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP Supported EAP type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.
Network  Vireless Specific Supported Connec Supported Speed  Vireless LAN Sec  Vireless Specific Vireless LAN Supported Speed	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity	N/A           N/A           Yes (Only for Smart Media Player) <b>s LAN and Screen Mirroring)</b> N/A           N/A           N/A           N/A           N/A           N/A           N/A           N/A           N/A           IN/A           N/A           IN/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11ac (5GHz) <sup>3</sup>	D-sub 9pin x1         RJ45 x 1         Optional (ELPAP10)         Infrastructure, Access Point         IEEE 802.11b (2.4GHz): 11 Mbps <sup>13</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>13</sup> IEEE 802.11g (2.4GHz): 53.00 Mbps <sup>13</sup> Quick Mode: OPEN, WPA2-PSK         Advanced Mode:         OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP         Supported EAP type:         PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP         N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered
Network  Nireless Specific Supported Conner Supported Speed  Wireless LAN Sect  Wireless LAN Supported Speed Bluetooth	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity	N/A           N/A           Yes (Only for Smart Media Player) <b>LAN and Screen Mirroring)</b> N/A           IN/A           N/A           IN/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>3</sup> , IE	D-sub 9pin x1         RJ45 x 1         Optional (ELPAP10)         Infrastructure, Access Point         IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> IEEE 802.11g (2.4GHz): 130.0 Mbps <sup>3</sup> Outok Mode: OPEN, WPA2-PSK         Advanced Mode:         OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP         Supported EAP type:         PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP         N/A         N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and
Network  Nireless Specific Supported Conner Supported Speed  Nireless LAN Sect  Nireless LAN Supported Speed  Supported Speed  Sluetooth Supported OS	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player) <b>LAN and Screen Mirroring)</b> N/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> IEEE 802.11ac (5GHz) <sup>3</sup> Bluetooth 5.0 Class 2 (2.4GHz)           Android OS	D-sub 9pin x1         RJ45 x 1         Optional (ELPAP10)         Infrastructure, Access Point         IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 130.0 Mbps <sup>-3</sup> Ouick Mode: OPEN, WPA2-PSK         Advanced Mode:         OPEN, WPAWPA2-PSK, WPAWPA2-EAP         Supported EAP type:         PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP         N/A         N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their
Network  Nireless Specific Supported Conner Supported Speed  Nireless LAN Secr  Nireless LAN Supported Speed  Bluetooth Supported OS Supported VOD P	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IN/A           N/A           N/A           IN/A           N/A           IN/A           IEEE 802.111a (5GHz) <sup>3</sup> ,           IEEE 802.111ac (GGHz) <sup>3</sup> Bluetooth 5.0 Class 2 (2.4GHz)           Android OS           Android OS <td>D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps<sup>3</sup>           IEEE 802.11g (2.4GHz): 54 Mbps<sup>3</sup>           IEEE 802.111 (2.4GHz): 130.0 Mbps<sup>3</sup>           Quick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA2-PSK, WPAWPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A</td> <td>Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.</td>	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> IEEE 802.111 (2.4GHz): 130.0 Mbps <sup>3</sup> Quick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA2-PSK, WPAWPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners.
Vireless Specific Supported Conner Supported Speed Vireless LAN Sect Vireless LAN Sect Vireless LAN Supported Speed Bluetooth Supported OS Supported VOD P Video Output Reso	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IN/A           IV           IEEE 802.111a (5GHz) <sup>3</sup> IEEE 802.111a (5GHz) <sup>3</sup> Bluetooth 5.0 Class 2 (2.4GHz)           Android OS           Android TV           Up to 1,920 x 1,080 60fps at 4:4:4 <td>D-sub 9pin x1         RJ45 x 1         Optional (ELPAP10)         Infrastructure, Access Point         IEEE 802.11b (2.4GH2): 11 Mbps<sup>-3</sup>         IEEE 802.11b (2.4GH2): 54 Mbps<sup>-3</sup>         IEEE 802.11b (2.4GH2): 13.0 Mbps<sup>-3</sup>         Ouick Mode: OPEN, WPA2-PSK         Advanced Mode:         OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP         Supported EAP type:         PEAP; PEAP-TLS, EAP-TLS, EAP-Fast, LEAP         N/A         N/A         N/A         N/A         N/A         N/A         N/A</td> <td>Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks.</td>	D-sub 9pin x1         RJ45 x 1         Optional (ELPAP10)         Infrastructure, Access Point         IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 13.0 Mbps <sup>-3</sup> Ouick Mode: OPEN, WPA2-PSK         Advanced Mode:         OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP         Supported EAP type:         PEAP; PEAP-TLS, EAP-TLS, EAP-Fast, LEAP         N/A         N/A         N/A         N/A         N/A         N/A         N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks.
Vireless Specific Supported Conner Supported Speed Vireless LAN Sect Vireless LAN Sect Vireless LAN Supported Speed Supported Speed Supported VOD P fideo Output Ress Operating Tempo	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IEEE 802.111a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>4</sup> , 5.00 Class 2 (2.4GHz)           Android OS           Android OS           Android OS           5 - 30 °C <41 + 86 °F> (Over 2.286m / 7.500ft)	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>3</sup> IEEE 802.11g (2.4GHz): 54 Mbps <sup>3</sup> IEEE 802.111 (2.4GHz): 130.0 Mbps <sup>3</sup> Quick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA2-PSK, WPAWPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice an
Vireless Specific Supported Conner Supported Speed Vireless LAN Sect Vireless LAN Sect Vireless LAN Supported Speed Supported Speed Supported VOD P fideo Output Ress Operating Tempo	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IEEE 802.111a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.111a (5GHz) <sup>3</sup> IEEE 802.112c (5GHz) <sup>3</sup> Bluetooth 5.0 Class 2 (2.4GHz)           Android TV           Up to 1.920 x 1.080 60fps at 4:4:4           5 - 30 °C <41 - 86 °F> (Over 2.286m / 7.500ft)	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> Optional (ELPAP10)           IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a
Vetwork Vireless Specific Supported Connec Supported Speed Vireless LAN Sec Vireless LAN Sec Vireless LAN Supported Speed Sluetooth Supported OS Supported VOD P Cideo Output Ress Derating Tempo Derating Altitud	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IEEE 802.111a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>4</sup> , 5.00 Class 2 (2.4GHz)           Android OS           Android OS           Android OS           5 - 30 °C <41 + 86 °F> (Over 2.286m / 7.500ft)	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> Optional (ELPAP10)           IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice an may vary between countries. Please check with local Epson offices for more information.
Jetwork Vireless Specific Supported Conner Supported Speed Vireless LAN Sect Vireless LAN Sect Vireless LAN Supported Speed Sluetooth Supported OS Supported VOD P fideo Output Ress Operating Tempo	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IEEE 802.111a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.111a (5GHz) <sup>3</sup> IEEE 802.112c (5GHz) <sup>3</sup> Bluetooth 5.0 Class 2 (2.4GHz)           Android TV           Up to 1.920 x 1.080 60fps at 4:4:4           5 - 30 °C <41 - 86 °F> (Over 2.286m / 7.500ft)	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 130.0 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           OPEN, WPA2.PSK, WPA.WPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A           Less than 7 seconds, Quick startup: Less than 9 seconds	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice an may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store a service mark of Apple Inc.
Vetwork Vireless Specific Supported Conner Supported Speed Vireless LAN Sect Vireless LAN Sect Vireless LAN Supported Speed Supported Speed Supported VOD P Video Output Ress Operating Tempo Deperating Altitud Start-Up Period	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) (0.5           Android OS           Android OS           Android OS           Android OS           Android OS           Android OS	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GHz): 11 Mbps <sup>73</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>73</sup> IEEE 802.11b (2.4GHz): 13.0 Mbps <sup>73</sup> IEEE 802.11b (2.4GHz): 54 Mbps <sup>73</sup> IEEE 802.11b (2.4GHz): 13.0 Mbps <sup>73</sup> Quick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A     <	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store
Verwork Vireless Specific Supported Connec Supported Speed Vireless LAN Sec Vireless LAN Sec Vireless LAN Sec Vireless LAN Supported Speed Supported Speed Supported OS Supported VOD P fices OD P Coperating Altitud Start-Up Period Cool Down Peric	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode latform olution erature	N/A           N/A           Yes (Only for Smart Media Player)           S LAN and Screen Mirroring)           N/A           IEEE 802.111a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11a	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 130.0 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           OPEN, WPA2.PSK, WPA.WPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A           Less than 7 seconds, Quick startup: Less than 9 seconds	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc. registered in the U.S. and other countries. App Store a service mark of Apple Inc.
Network  Nireless Specific Supported Connect Supported Speed  Nireless LAN Sect  Nireless LAN Sect  Nireless LAN Supported Speed  Supported Speed  Supported VOD P  Nideo Output Resc  Dperating Tempo  Cool Down Period  Cool Down	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode latform olution erature de	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) (0.5           Android OS           Android OS           Android OS           Android OS           Android OS           Android OS	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 130.0 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           OPEN, WPA2.PSK, WPA.WPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A           Less than 7 seconds, Quick startup: Less than 9 seconds	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store a service mark of Apple Inc.
Verwork Vireless Specific Supported Connect Supported Speed Vireless LAN Sect Vireless LAN Sect Vireless LAN Supported Speed Supported Speed Supported OS Supported VOD P Video Output Resc Operating Tempo Cool Down Period Cool D	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode latform olution erature de dd blage tion (220 - 240V)	N/A           N/A           Yes (Only for Smart Media Player)           S LAN and Screen Mirroring)           N/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11a	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 51 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 130.0 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           OPEN, WPA2.PSK, WPA.WPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A           Less than 7 seconds, Quick startup: Less than 9 seconds	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice a may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store a service mark of Apple Inc.
Network  Wireless Specific Supported Connect Supported Speed  Wireless LAN Sect  Wireless LAN Sect  Wireless LAN Supported Speed  Supported Speed  Supported VOD P Video Output Resc Operating Altitud  Start-Up Period  Cool Down Peric Power Supply Vod  Power Consump Lamp (Normal / Ed	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode latform plution erature de d old oltage tion (220 - 240V) co)	N/A           N/A           Yes (Only for Smart Media Player) <b>s LAN and Screen Mirroring)</b> N/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11a (5GHz) <sup>3</sup> , EEE 802.11a (5GHz) <sup>3</sup> , EEE 802.11a (5GHz) <sup>3</sup> , EEE 802.11a (5GHz) <sup>4</sup> , SC (010 / 05 - 30 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft) (20% -	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 130.0 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           OPEN, WPA2PSK, WPAWPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A           L           So °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 95 °F> (0wr / 0ft - 2,286m / 7,500ft)           (20% - 80% Humidity, No Condensation)           Less than 7 seconds,           Quick startup: Less than 9 seconds           Warm-up period: 30 seconds	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice an may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store a service mark of Apple Inc.
Supported Connel Supported Speed Wireless LAN Sect Wireless LAN Sect Wireless LAN Supported Speed Bluetooth Supported OS Supported VOD P Video Output Rest Operating Tempo Operating Altitud Start-Up Period Cool Down Perio Power Consuply VC Power Consul / Ec Standby (Network	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode latform plution erature de d old oltage tion (220 - 240V) co)	N/A           N/A           Yes (Only for Smart Media Player)           s LAN and Screen Mirroring)           N/A           IEEE 802.11a (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.11a (5GHz) (7.500ft) (20% - 3.0° C < 41 - 95 °F> (Om / 0ft - 2.286m / 7.500ft) (20% - 3.0° C < 41 - 95 °F> (Om / 0ft - 2.286m / 7.500ft) (20% - 3.0° C < 41 - 95 °F> (Om / 0ft - 2.286m / 7.500ft) (20% - 3.0° C < 41 - 95 °F> (Om / 0ft - 2.286m / 7.500ft) (	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11n (2.4GH2): 130.0 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           OPEN, WPA2PSK, WPAWPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A           N/A           N/A           N/A           L           So °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)           5 - 30 °C <41 - 95 °F> (0wr / 0ft - 2,286m / 7,500ft)           (20% - 80% Humidity, No Condensation)           Less than 7 seconds,           Quick startup: Less than 9 seconds           Warm-up period: 30 seconds	permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice ar may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store a service mark of Apple Inc.
Network  Nireless Specific Supported Connec Supported Speed  Vireless LAN Sec  Vireless LAN Sec  Vireless LAN Sec  Vireless LAN Supported Speed  Supported Speed  Supported VOD P  Cool Down Perice  Cool Down Per	RS-232C Wired LAN Wireless cation (Optional Wireless ction Mode For Each Mode urity cation (Smart Media Play For Each Mode latform colution erature de de do ditage tion (220 - 240V) xo) On / Off)	N/A           N/A           Yes (Only for Smart Media Player)           SLAN and Screen Mirroring)           N/A           IEEE 802.1118 (5GHz) <sup>3</sup> , IEEE 802.11b (2.4GHz) <sup>3</sup> , IEEE 802.111b (2.4GHz) <sup>3</sup> , IEEE 802.111a (5GHz) <sup>3</sup> , IEEE 802.111a (5GHz) <sup>3</sup> , IEEE 802.112a (5GHz) <sup>3</sup> , IEEE 80	D-sub 9pin x1           RJ45 x 1           Optional (ELPAP10)           Infrastructure, Access Point           IEEE 802.11b (2.4GH2): 11 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 54 Mbps <sup>-3</sup> IEEE 802.11b (2.4GH2): 13.0 Mbps <sup>-3</sup> Quick Mode: OPEN, WPA2-PSK           Advanced Mode:           OPEN, WPAWPA2-PSK, WPAWPA2-EAP           Supported EAP type:           PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP           N/A	Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited. EPSON and EXCEED YOUR VISION are registered trademarks of Seiko Epson Corporation. All other product names and other company names used herein are for identification purposes only and are the trademarks or registered trademarks of their respective owners. Epson disclaims any and all rights in those marks. Projected images shown herein are simulations. The actual product design and contents may vary. Specifications are subject to change without notice ar may vary between countries. Please check with local Epson offices for more information. Apple, iPad and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store a service mark of Apple Inc.

**SPECIFICATIONS** 

#### MODEL NUMBER EH-TW9400 EH-LS12000B Projection Technology RGB liquid crystal shutter projection sys ions of Main Parts 0.74" wide panel with MLA (C<sup>2</sup> Fine, 12 bit, OD) I CD Size Native Resolution 1080p Resolution On-Screen (Maximum) Resolution Pixel Number 4.2M Dots (1920 x 1080 x 2 Projection Lens Type Power Zoom, Power Focus F-Number 2.0-3.0 Focal Length 22.5 - 46.7 mm 1 – 2.1 Zoom Ratio Throw Ratio 1.35 - 2.84 Lightsource Type Lamp: 250W UHE Laser Diode: 198W Lamp\*2: High: 3,500 / Medium: 4,000 / Eco: 5,000 hours Life rojected Distance Screen Size (P Zoom: Wide 50" to 300" [1.48 to 9.08 m] Zoom: Tele 50" to 300" [3.13 to 18.99 m] 100" screen 3.00 to 6.30 m Standard Size Brightness\* Colour Light Output 2,600 lm ,700 lm White Light Output (Normal / Eco) 2,600 lm / 640 lm 2,700 lm / 1,000 lm **Contrast Ratio** 200.000 Over 2,500 Geometric Correction Vertical Keystone ±30 degrees Lens Shift Rang ±96.3 % (H Center, Powered) Vertical Lens Shift Horizontal Lens Shift ±47.1 % (V Center, Powered) Connectivit Analog Input D-Sub 15Pin 1 (Blue) Diaital Input HDMI 2 (HDCP 2.2) 2 (Right USB: Wireless LAN, Firmware Update, USB Type A USB Interface Copy OSD Settings) (Left USB: Opt. HDMI cable with 300mA power supply) USB Type Mini-B 1 (For Service and Firm (For Firm Control I/O RS-232C D-Sub 9pin x 1 Trigger Out (12V) 3.5mm Mini Jack x <sup>-</sup> Wired I AN Network RJ45 x 1 Wireless Optional (ELPAP10 N/A Wireless Specifications (Wireless LAN) Supported Speed For Each Mode IEEE 802.11b (2.4GHz): 11 Mbps\*4 N/A IEEE 802.11g (2.4GHz): 54 Mbps\*4 IEEE 802.11n (2.4GHz): 130 Mbps\* Supported Connection Mode Infrastructure, Access Point N/A Wireless I AN Security Quick Mode: OPEN, WPA2-PSk N/A Advanced Mode: OPEN, WPA/WPA2-PSK Adjustment Functions High Dynamic Range Yes (HDR10, HDR10+)\* N/A Aspect Mode Yes (Auto / Normal / Full / Zoom / Anamorphic Wide / Horiz.Squeeze Frame Interpolation Auto Contrast Enhancement N/A Scene Adaptive Gamma N/A Image Enhanceme Image Preset Mode Yes (Off / Preset1 / Preset2 / Preset3 / Preset4 / Preset5 MPEG Noise Reduction Super Resolution Yes (Fine line adjust / Soft focus detail) Detail Enhancement Yes (Range / Strength) **3D** Features 3D Display Yes (Auto / 3D / 2D) Side by Side / Top and Bottom 3D Format N/A 3D Depth -10 to +10 5 - 35 °C <41 - 95 °F> (0m / 0ft - 2286m / 7,500ft) Operating Temperature 5 - 30 °C <41 - 86 °F> (Over 2,286m / 7,500ft) 20% - 80% Humidity, No Condensation 0 m to 3,048 m <0 ft to 10,000 ft> (over 1,500 m / 4,921 ft : with High altitude mode) Operating Altitude Direct Power On / Off Yes / NA Start-Up Period 19 seconds ess than 8 seconds Warm-up period: 30 seconds Cool Down Period 6 seconds Instant Off 100 - 240 V AC +/- 10%, 50/60 Hz Power Supply Voltage Power Consumption (220 - 240V 355W/271W Lamp/LD On (Normal / Eco) 302W / 198W Standby (Network On / Off) 2W/0.4W 2W/0.3W Dimension Excluding Feet (D X W X H) 450 x 520 x 170 m 147 x 520 x 169 m Approx. 11.2 kg Approx. 12.7 kg Weight Fan Noise (Normal / Eco) 31 dB / 20dB 30 dB / 22dB

1 Pixel shift technology

<sup>2</sup> Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. <sup>3</sup> 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.

<sup>14</sup> These modes and actual data throughouts depend on supported wireless mode of source devices and/or environmental conditions. <sup>15</sup> Certified Conditions (HDR10+): Projection Size: 80 inch, Color Mode: Natural, HDR10/HDR10+ Setting: 3.

<sup>2</sup> 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.

<sup>3</sup> These modes and actual data throughputs depend on supported wireless mode of source devices and/or environmental conditions

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0.74" wide panel with SMLA (C2Fine, 12bit, OD)

3.3M Dots (1920 x 1080 x 4)

Laser Life: 20,000 hours (Normal / ECO)

(HDCP2 3: HDMI2: eABC/ABC)

(1: Firmware Update, Copy OSD Settings, Save Log or 5V/2A Power Supply; 2: For Opt HDMI and 5V/300mA Power Supply)

vare Update, Copy OSE

Warm-up period: 30 second

#### EH-TW9400

Supplied Accessories ower Cable: 3m x 1 Remote Control with 2 x AA Battery HDMI Cable Clamp: 2

#### **Optional Accessories**

Spare Lamp: ELPLP89 Air Filter: ELPAF39 Wireless LAN Unit: ELPAP10 Ceiling Mount: FL PMB22 Cable Cover: ELPCC05W, ELPCC05B



### EH-LS12000B

Supplied Accessories Power Cable: 3m x 1 Remote Control with 2 x AA Battery Cable Cover

#### **Optional Accessories**

Air Filter: ELPAF62 Ceiling Mount: ELPMB22 eaming Media Dongle: ELPAP12



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