



Epson EH-LS800B

# THE BIG SCREEN EXPERIENCE.

Prepare to be blown away by Epson EpiqVision Ultra Laser Projection TV series. Whether you are indulging in your favourite blockbuster, immersed in live sports, or conquering the gaming world, Epson Ultra Laser Projection TV unleashes an epic, jaw-dropping big-screen adventure that will leave you absolutely spellbound.

ENGINEERED FOR good

EPSON



# EXCEPTIONAL CONTRAST

Mesmerising projections with lifelike contrast are made possible with the powerful >2,500,000:1 contrast ratio on Epson's EpiqVision Ultra Laser Projection TV. Equipped with up to 4,000-lumen\* brightness that brings out vivid colours and deep blacks even in well-lit spaces, sit back and enjoy the high-dynamic images coming to life, thanks to the incredible HDR10 decoding process.

\*Selected models only.

EpiqVision Ultra 4K PRO-UHD\*



Up to  
**4,000 lumens**  
High Brightness



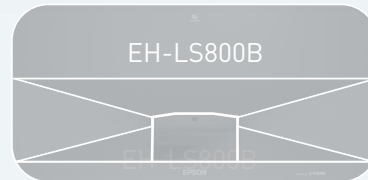
More than  
**2,500,000:1**  
Contrast Ratio







17.3cm  
Screen to Projector



EH-LS300B  
38.7cm  
Screen to Projector

EH-LS650B  
39.6cm  
Screen to Projector

## WORLD'S SHORTEST THROW\*

Upgrade your home theatre experience with our revolutionary EpiqVision Ultra Laser Projection TV. With its astonishing ultra-short throw capability of an incredible 0.16 throw ratio, this powerhouse projector can effortlessly transform any wall into a massive 120-inch^ screen, displaying sharp and vibrant images that will leave you in awe. Its sleek design seamlessly blends with your space's aesthetic, ensuring a perfect fit for your home.

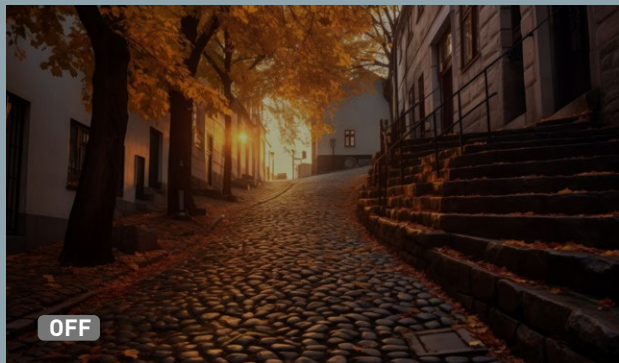
\*For EH-LS800B. As of December 2022. Limited to products which disclose throw ratio officially and have over 2,000lm in accordance with ISO21118.

^Supports up to 150 inches.

# PICTURE PERFECT IN EVERY SCENE

Effortlessly projecting a massive 120-inch\* display without compromising on picture quality, all these are made possible with cutting-edge 3LCD technology built into EpiqVision Ultra Laser Projection TVs. Breaking image size constraints, these projectors also feature a new vivid color mode and scene adaptive gamma correction, adjusting the gamma levels of an image automatically and delivering visually perfect images in alluring colors and brightness.

\*Supports up to 150 inches.



◀ Scene Adaptive Gamma Correction

▶ New Vivid Colour Mode



Images are for illustration purposes only.

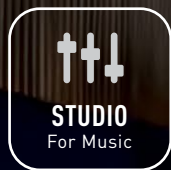


# AUDIOPHILE SOUND QUALITY

Dive into an immersive auditory experience like never before, courtesy of our cutting-edge 3D surround technology enhanced by YAMAHA's exclusive DSP processing innovation – AudioEngine™. Discover the epitome of audio excellence regardless of whether it is crystal-clear acoustic melodies or indulging in the deepest bass-driven beats. Be enveloped in the realm of astonishingly powerful sound quality that redefines your listening pleasure.

sound by  **YAMAHA**

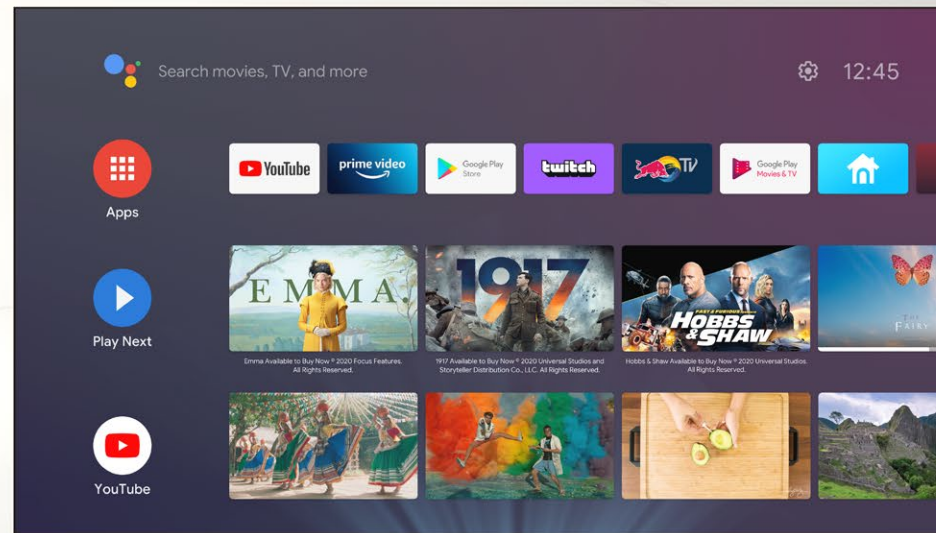
Music mode based on the content you are playing:



# GATEWAY TO AN ENTERTAINMENT HUB

Seamlessly access all your favourite apps and games directly on your projector thanks to the EpiqVision Ultra Laser Projection TV's Google Play and Android TV™ integration. Transforming your viewing experience into a cinematic adventure, relax and indulge in binge-watching your beloved dramas and blockbusters from platforms like YouTube, and Disney+. Elevate your entertainment game and immerse yourself in the future of home theatre!

androidtv



\*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 models. Voice control is applicable to Android TV™ only.

# SMART INSTALLATION SET-UP



Epson Setting Assistant App

Save on set-up time with the Epson Setting Assistant app. Correct the shape of projected image automatically just by taking photo with your smart device's camera, the app detects and corrects distortion in the projected image and adjusts its shape to match the screen.

With **SCREENFIT** function\*



Set the projector

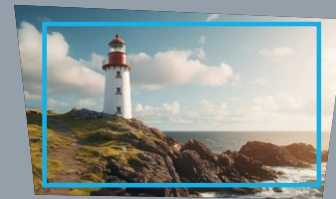


Adjust the wave of line by App

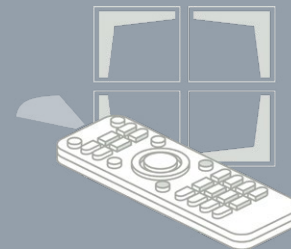


Adjusted 

Without **SCREENFIT** function\*



Set the projector



Adjust the corner by Quick Corner



Adjust the wave of line by App



Adjusted 

\*If you set the projector without screen, you need to adjust the projected display's shape to square manually. The Epson Setting Assistant App helps straighten the line.



# PORTABLE, FLEXIBLE AND ALL-IN-ONE

The EpiqVision Ultra Laser Projection TV is easy to install and bring around. Weighing up to 12.3kg, transportation in your home or even to a party is made much easier, all thanks to the compact body size. The projector's automatic light output adjustment, flexible picture settings, and color temperature optimization are tailored to your preferences, ensuring an immersive viewing experience like no other.

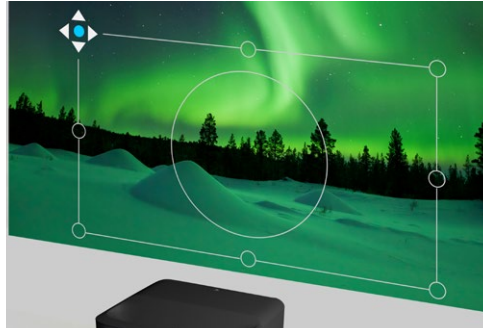






### Laser light motion sensor

The motion sensor is a safety feature that automatically turns off the laser light source when anyone gets too close to the projector's light source, making the EpiqVision Ultra Laser Projection TV safe to use.



### Fuss-free set up

Enjoy easy set up using the built-in 8-point corner adjustment function, correcting the screen arc along with keystone and curved surface correction.



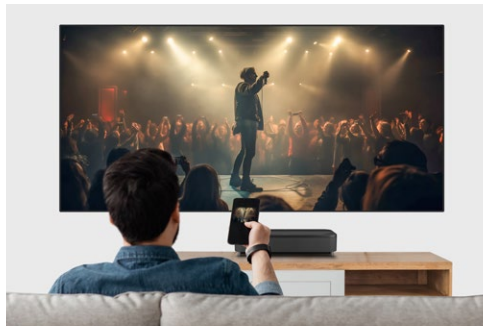
### Bluetooth speaker mode

Simply connect your smart devices via Bluetooth to the EpiqVision Ultra Laser Projection TV and begin playing rich sounds with a simple tap on the device.



### Voice control

Google voice assistant-ready, control your viewing easily via voice commands. Now you can enjoy movies or plan your day, and even control your home appliances from the comfort of the sofa.



### Chromecast Integration

Conveniently cast any content from your smartphone or tablet to the EpiqVision Ultra Laser Projection TV with the built-in Chromecast app.



### More than 10 years of entertainment

With 20,000 hours<sup>2</sup> of laser light source life and a 12,000-hour filter maintenance cycle, you can now enjoy more than 10 years of entertainment<sup>1</sup> on your EpiqVision Ultra Laser Projection TV.



<sup>1</sup> 10 years calculated based on 5 hours usage per day.

<sup>2</sup> No required maintenance for the light source for up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m<sup>3</sup> of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period.

# MAGIC OF CINEMA RIGHT AT HOME

Experience the magic of cinema from the comfort of your own home, courtesy of our Ambient Light Rejection (ALR) screens – the ELPSC35 and ELPSC36. Dive into the world of 4K content and be spellbound by the stunningly vibrant and lifelike images on these ambient light-rejecting screens. With improved contrasts and deeper blacks, meticulously enhanced to elevate your viewing pleasure, embark on a cinematic journey that brings the theatre experience right into your living room.

Epson 120" ALR Screen (ELPSC36)



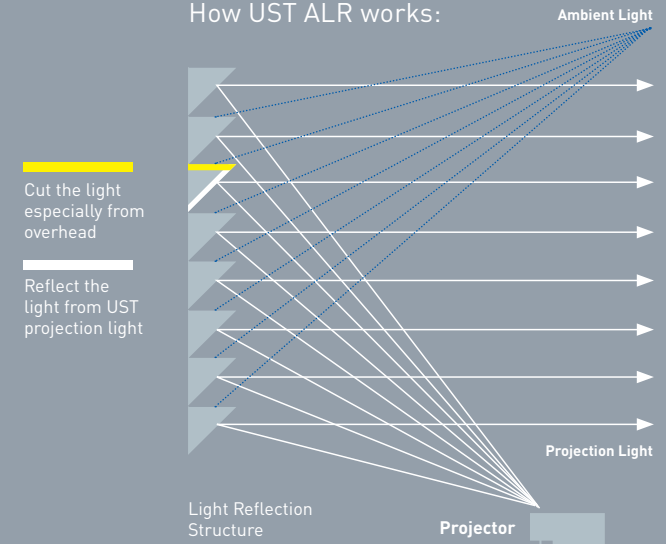
## HOW IT WORKS

Filtering out 90% of ambient light, the screen's optical surface gives the viewer a Laser TV-like viewing experience with optimal brightness in both well-lit and dark environments.

Project up to












100-inch ELPSC35  
120-inch ELPSC36

How UST ALR works:













Disclaimer: ALR screen only works with ultra-short throw projectors.



	<b>PRODUCT MODEL</b>			<b>EpiqVision Ultra EH-LS300B</b>
	<b>PROJECTION TECHNOLOGY</b>			RGB liquid crystal shutter projection system (3LCD)
	<b>SPECIFICATIONS OF MAIN PARTS</b>			
	<b>LCD</b>	SIZE		0.61 inch (C <sup>2</sup> Fine)
		NATIVE RESOLUTION		Full HD (1080p)
	<b>PROJECTION LENS</b>	TYPE		No optical zoom / Focus: manual
		F-NUMBER		1.6
		FOCAL LENGTH		3.7 mm
		THROW RATIO (WIDE TO TELE)		0.26 – 0.52
		ASPECT RATIO		16:9
	<b>LIGHT SOURCE</b>	TYPE		Laser diode
		LIFE (NORMAL / QUIET)		20,000 hours
	<b>SCREEN SIZE (PROJECTED DISTANCE)</b>		WIDE	61" to 120" [34.9 cm to 70.3 cm]
			TELE	31" to 60" [34.9 cm to 70.3 cm]
	<b>BRIGHTNESS</b>	WHITE LIGHT OUTPUT (NORMAL / ECO)		3,600 lm / 1,800 lm
		COLOR LIGHT OUTPUT		3,600 lm
	<b>DYNAMIC CONTRAST RATIO</b>			Over 2,500,000:1
	<b>INTERNAL SPEAKER(S)</b>	SOUND OUTPUT		Yamaha 2.1 ch Satellite x 2; Woofer x 1, 20W
	<b>GEOMETRIC CORRECTION</b>	KEystone		8 point arc correction
		PROJECTION ORIENTATION		Desktop
	<b>CONNECTIVITY</b>	DIGITAL INPUT	HDMI	2 (SMF, HDMI2=ARC)
		AUDIO OUT		Yes (Bluetooth, S/PDIF)
		USB I/O	TYPE A	1 (For USB storage, RJ45, camera, mic, HID)
			MINI-B	1 (For firmware update)
		WIRELESS LAN	BUILT-IN	Yes (Smart media player function)
	<b>DIMENSIONS (D X W X H)</b>	EXCLUDING FEET		400 x 467 x 133 mm
	<b>POWER CONSUMPTION</b>	220 – 240V (NORMAL / QUIET, EXTENDED)		278W / 179W
	<b>FAN NOISE</b>	DECIBEL (NORMAL / ECO)		37dB / 23dB
	<b>WEIGHT</b>			Approx. 7.2 kg

## WHAT'S IN THE BOX

Quick Start Guide • Owner's Manual CD ROM • Safety and Support Guide CD ROM • Remote Control with 2xAAA battery • 1.8m Power Cable • Warranty Card












	<b>PRODUCT MODEL</b>			<b>EpiqVision Ultra EH-LS650B</b>
	<b>PROJECTION TECHNOLOGY</b>			RGB liquid crystal shutter projection system (3LCD)
	<b>SPECIFICATIONS OF MAIN PARTS</b>			
	<b>LCD</b>	SIZE		0.62 inch (C <sup>2</sup> Fine)
		NATIVE RESOLUTION		1080P (4KE)
	<b>PROJECTION LENS</b>	TYPE		No optical zoom / Focus: manual
		F-NUMBER		1.6
		FOCAL LENGTH		3.7 mm
		THROW RATIO (WIDE TO TELE)		0.25 – 0.62
		ASPECT RATIO		16:9
	<b>LIGHT SOURCE</b>	TYPE		Laser diode
		LIFE (NORMAL / EXTENDED)		20,000 hours
	<b>SCREEN SIZE (PROJECTED DISTANCE)</b>			60" to 120" [32.5 cm to 70.3 cm]
	<b>BRIGHTNESS</b>	WHITE LIGHT OUTPUT (NORMAL / ECO)		3,600 lm / 1,800 lm
		COLOR LIGHT OUTPUT		3,600 lm
	<b>DYNAMIC CONTRAST RATIO</b>			Over 2,500,000:1
	<b>INTERNAL SPEAKER(S)</b>	SOUND OUTPUT		YAMAHA 2.1ch Satellite x2, Woofer x1, 20W
	<b>GEOMETRIC CORRECTION</b>	QUICK CORNER		Yes
		PROJECTION ORIENTATION		Desktop
	<b>CONNECTIVITY</b>	DIGITAL INPUT	HDMI	2 (SMF, HDMI2=ARC)
		AUDIO OUT		Yes (Bluetooth, S/PDIF)
		USB I/O	TYPE A	3 (For Wireless LAN, firmware Update, copy OSD settings)*
			MINI-B	1 (For firmware update, copy OSD settings)
		WIRELESS LAN	BUILT-IN	Yes (Smart media player function)
	<b>DIMENSIONS (D X W X H)</b>	EXCLUDING FEET		400 x 467 x 133 mm
	<b>POWER CONSUMPTION</b>	220 – 240V (NORMAL / QUIET, EXTENDED)		264 W / 178 W
	<b>FAN NOISE</b>	DECIBEL (NORMAL / ECO)		36dB / 23dB
	<b>WEIGHT</b>			Approx. 7.4 kg

## WHAT'S IN THE BOX

Quick Start Guide • Remote Control with 2xAAA battery • 1.8m Power Cable (Black) • Warranty Card

\*USB A3: Power supply only.

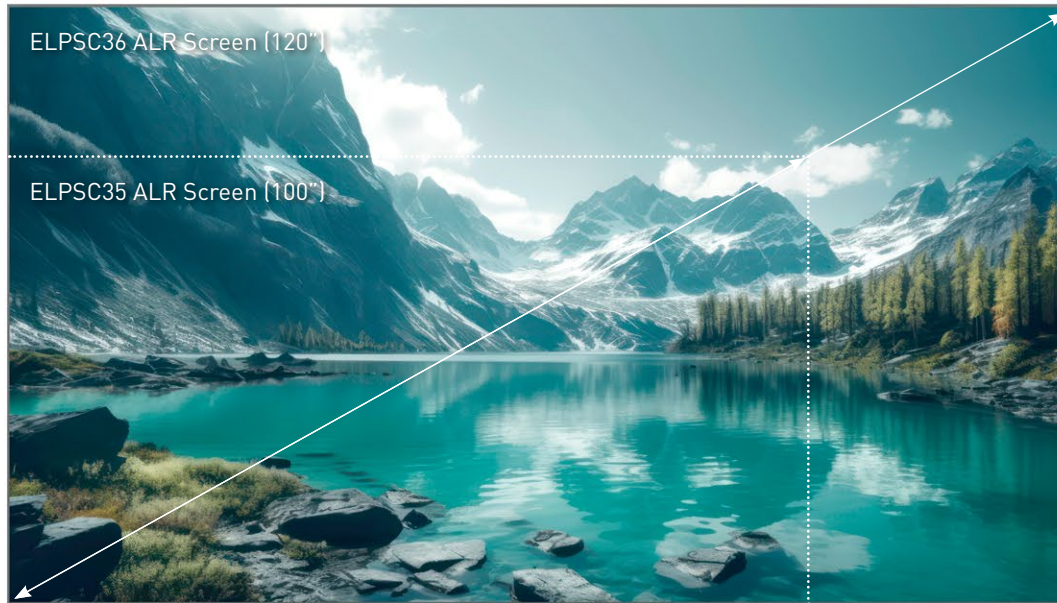


	<b>PRODUCT MODEL</b>			<b>EpiqVision Ultra EH-LS800B</b>
	<b>PROJECTION TECHNOLOGY</b>			RGB liquid crystal shutter projection system (3LCD)
	<b>SPECIFICATIONS OF MAIN PARTS</b>			
	<b>LCD</b>	SIZE		0.62 inch (C <sup>2</sup> Fine)
		NATIVE RESOLUTION		1080P (4KE)
	<b>PROJECTION LENS</b>	TYPE		No optical zoom / Focus: manual
		F-NUMBER		1.8
		FOCAL LENGTH		2.3 mm
		THROW RATIO (WIDE TO TELE)		0.16 – 0.40
		ASPECT RATIO		16:9
	<b>LIGHT SOURCE</b>	TYPE		Laser diode
		LIFE (NORMAL / EXTENDED)		20,000 hours
	<b>SCREEN SIZE (PROJECTED DISTANCE)</b>		<b>WIDE</b>	80" to 150" [28 cm to 54 cm]
			<b>TELE</b>	32" to 60" [28 cm to 54 cm]
	<b>BRIGHTNESS</b>	WHITE LIGHT OUTPUT (NORMAL / ECO)		4,000 lm / 2,000 lm
		COLOR LIGHT OUTPUT		4,000 lm
	<b>DYNAMIC CONTRAST RATIO</b>			Over 2,500,000:1
	<b>INTERNAL SPEAKER(S)</b>	SOUND OUTPUT		YAMAHA 2.1ch Satellite x2, Woofer x1, 20W
	<b>GEOMETRIC CORRECTION</b>	QUICK CORNER		Yes
		PROJECTION ORIENTATION		Desktop
	<b>CONNECTIVITY</b>	DIGITAL INPUT	HDMI	3 (HDCP 2.3)
		AUDIO OUT		Yes (Bluetooth, Stereo Mini x1, S/PDIF x 1)
		USB I/O	TYPE A	3 (For USB storage, RJ45, camera, mic, HID)*
			MINI-B	1 (For firmware update)
		WIRELESS LAN	BUILT-IN	Yes (Smart media player function)
	<b>DIMENSIONS (D X W X H)</b>	EXCLUDING FEET		341 x 695 x 145 mm
	<b>POWER CONSUMPTION</b>	220 – 240V (NORMAL / QUIET, EXTENDED)		335W / 210W
	<b>FAN NOISE</b>	DECIBEL (NORMAL / ECO)		32dB / 19dB
	<b>WEIGHT</b>			Approx. 12.3 kg

## WHAT'S IN THE BOX

Quick Start Guide • Remote Control with 2xAAA battery • 1.8m Power Cable (Black or White) • Warranty Card

\*USB3 is for 5V/2A Power Supply, No USB Function.



EpiqVision Ultra EH-LS300B

EpiqVision Ultra EH-LS800B

EpiqVision Ultra EH-LS650B



EpiqVision Ultra

androidtv

sound by YAMAHA

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Dealer's Stamp

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