### **Epson Laser Projection TV**

# **EPSON**

## **4K Big Screen Experience**

sound by **YAMAHA** androidtv







EH-LS650
Ultra Short Throw Series





### **SPECIFICATIONS**

Projection System			RGB liquid crystal shutter projection system
Specification of Main Parts	LCD	Size	0.62-inch (C² fine)
		Pixel Number	2,073,600 dots (1,920 x 1,080) x 3
		Resolution	4K PRO-UHD*
		Aspect Ratio	16:9
	Projection Lens	F-Number	1.60
		Focal Length	3.7 mm
	Light Source	Туре	Laser Diode
		Light Source Life (Normal)	20,000 hours
		Screen Size	60" to 120"
		Offset	5.2:-1
Color Light Output (Colour Brightness)			3600 lm
Contrast	Auto iris : ON (Dynamic)		Over 2,500,000:1
Internal Speaker(s)	Sound Output		Sound by Yamaha; 2.1ch Satellite × 2, Woofer×1; total: 20W
Adjustment Function	Image	Color Mode	Dynamic
			Vivid
			Cinema
			Natural
Power Supply Voltage			100 - 240V AC +/-10% 50/60 Hz
Dimension	Exclude Feet (W x H x D) mm		467 x 133 x 400
	Maximum Dimension (W x H x D) mm		467 x 153 x 400
	Weight		Approx. 16.3 lbs / 7.4 Kg
Fan Noise	Power consumption: Normal		36dB

<sup>\*4</sup>K Enhancement Technology shifts each pixel diagonally to double Full HD resolution.



#### **Ultra Short Throw Lens**

With advanced ultra-short throw lens structure, you can build 100 inch big screen by placing the projector only 32.5 cm far from the wall.



EH-LS650

#### Advanced 3LCD and Laser Light Source Technology

Epson's original 3LCD technology and advanced laser light source make the image extremely bright and clear even in bright environment, and achieve high image quality that is true to the real thing. It can provide a special image experience as if you were there for movie.



HDR

With HDR10 and HLG support, which are video standards that enhance the sense of presence, it can realize high-contrast image quality.



**Sharp and Crisp** 

Advanced image processing provides sharper, crisper images.



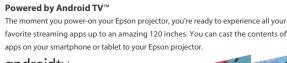
#### Gamma Correction

This function automatically adjusts gamma level of image scene by scene, provides clear and natural images expression close to the images seen by human eyes.



#### No Rainhow Effect

Most projectors with 1-chip DLP technology use a rotating color wheel to project colors sequentially, which causes some viewers to see a phenomenon known as the "Rainbow Effect". Avoid the Rainbow Effect with Epson's 3LCD projector technology.

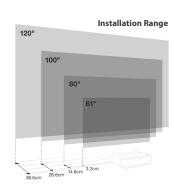


**Enjoy All Your Favorite Contents Up to 120 Inches** 





Equipped with a 2.1-channel speaker system with a woofer that applies Yamaha's original FR-Port™ technology. In addition, Yamaha's proprietary DSP technology, AudioEngine™, enhances the sound effect and realizes unexpected powerful sound expression that is comparable to a full-scale speaker system.





#### **Epson Hong Kong Limited**

 HK Sales Hotline
 : (852) 2827 8711

 HK Technical Hotline
 : (852) 2827 8911

 Macau Hotline
 : (853) 2850 8065