

Home Theatre Projector EH-TW6250

EPSON



4K PRO-UHD AND BUILT-IN ANDROID TV™ FOR SEAMLESS STREAMING ENTERTAINMENT



Supersize your favourite films, games and streaming content with this 4K PRO-UHD¹ home cinema projector with built-in Android TV™². Enjoy seamless access to popular streaming services and apps³, and cast entertainment to a smart, flexible display solution with Android TV™. Stunning clarity and crisply defined details, plus excellent connectivity, easy set-up and alignment make this projector the ultimate choice to watch, play and do everything you love on the big screen.



Impressive, bright display

Equally high white and colour light output of 2,800 lumens and a contrast ratio of 35,000:1.

Simple set up

Compact, lightweight and easy to move. Vertical lens shift, x1.6 zoom, and keystone correction ensure it's fuss free to position the picture.

Enhanced gaming experience

Lag time of less than 20 ms and images reaching up to 1,270 cm (500") with deep blacks and increased brightness.

¹Source: Futuresource Consulting.

SPECIFICATIONS

EH-TW6250

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MODEL NUMBER	EH-TW6250	
Projection System	3LCD Technology, RGB liquid crystal shutter system	
Specification of Main Parts		
LCD	Size	1.55 cm (0.61 inch) (C2 fine)
	Driving Method	Poly-silicon TFT active matrix
	Pixel Number	2073600 dots (1920 x 1080) x 3
	Native Resolution	Full HD - 4K PRO-UHD
	Aspect Ratio	16:09
	Pixel Arrangement	Cross stripe
Projection Lens	Type	Optical Zoom (Manual) / Focus (Manual)
	F-Number	1.49 - 1.77
	Focal Length	18.2 mm - 29.2 mm
	Zoom Ratio	1 - 1.62
	Throw Ratio Range	1.33 (Zoom:Wide), 2.16 (Zoom:Tele)
Screen Size	Zoom:	40" to 500" [1.15 to 14.83 m]
Light Source	Type	Lamp
	Light Source Life (Normal)	4500 hours
	Light Source Life (ECO)	7500 hours
White Light Output	2800 lm	
Color Light Output	2800 lm	
Contrast	Dynamic Contrast:	35000:1
Light Output Uniformity	85% (Zoom, Wide, Lens shift:V10:0)	
Color Reproduction	Up to 1.07 billion colors	
Internal Speaker(s)	Sound Output	10 W Monaural
	Dimension	50 mm in diameter x 1
Remote Control (Distance)	6 m	
Remote Control (Angle, Front)	Right / Left : -30 to +30 degrees, Upper / Lower : +15 to -15 degrees	
Remote Control (Angle, Rear)	N/A	
Projection Orientation	Desktop, Ceiling mount	
V Keystone	-30 degrees to +30 degrees	
H Keystone	-30 degrees to +30 degrees	
Effective Scanning Frequency Range (HDMI)		
	Pixel Clock	NA
	Horizontal	NA
	Vertical	NA
Video I/O	Digital	1
Audio I/O	IN	N/A
	Out	1
Control I/O	NA	
USB-I/O	Type A	NA
	Type B	1
Bluetooth specifications		
	Version	Ver. 5.0
	Communication distance	Approx. 10m
	Supported Profiles	A2DP, AVRCP
	Frequency used	2.4 GHz
	Supported codecs	SBC
Network I/O	Wireless LAN IEEE	NA
Wireless Specifications (Wireless LAN)		
	Supported speed for each mode	NA
	Supported modes	NA
Operating Temperature	5 °C to 35 °C <41 °F to 95 °F> (0m / 0ft to 2286m / 7500 ft) 5 °C to 30 °C <41 °F to 86 °F> (over 2286 m / 7500 ft)	
Operating Altitude	0m to 3048m (0ft to 10000ft) (over 1500 m / 4,921 ft :with High altitude mode)	
Direct Power On/Off	Yes	
Start-up Period	Less than 15 seconds Warm-up period: 30 seconds	
Cool Down Period	Less than 5 seconds	
Power Supply Voltage	100 - 240 V AC +/- 10%, 50/60 Hz	
Power Consumption	ECO Mode:	231 W
	Normal Mode:	268 W
Dimension Excluding Feet (W X D X H)	333 x 123 x 275 mm	
Weight	Approx. 4.1 kg	
Warranty	3 Years on Main Unit. 1 Year or 1000 hours on Lamp whichever is earlier.	

EH-TW6250 Dimensions & Weight

Weight: Approx. 4.1 kg



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Information correct as of February 2024

*This is the standard number, not the guaranteed performance.

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Dealer's Stamp