

# Experience cinematic adventures at home with this HDRcapable, 4K-enhanced projector with 4K WiHD transmitter, motorised optics and 3LCD technology

#### Enjoy 4K images over Wi-Fi

With this WirelessHD projector, it's easy to stream content to your projector from your smartphone, games console, Blu-ray player and more. And with a 4K WiHD transmitter, you can view high-quality 4K content over Wi-Fi, without any compromise.

### Enjoy the ultimate picture quality

Get ready for a true cinematic experience at home with this 4K-enhanced projector, which offers Full HD, UHD BD and HDR support. Its exceptionally high contrast ratio of 1,000,000:1, delivers incredible definition and the deepest blacks. Colours are also rich and vivid thanks to Epson's 3LCD technology, which delivers an equally high White and Colour Light Output of 2,500 lumens. Plus, frame interpolation and Detail Enhancement create sharp, smooth and flowing images.

### Durable, easy set-up

This projector's incredibly long lamp life means that you can watch a film every day on the big screen for the next seven years<sup>1</sup>. It's not just minimal maintenance that makes this projector a joy to use; installation is also simple and precise with motorised optics including a powered 2.1x optical zoom, powered focus and a powered lens shift of  $\pm 96.3\%$  vertical and  $\pm 47.1\%$  horizontal.

### Enhanced display controls

View films in the right aspect ratio by storing your ten favourite formats. Its professional ISF calibration tools can be used for further control over the individual settings.

# **KEY FEATURES**

- Wireless home cinema 4K WiHD transmitter, 4K enhanced, Full HD with UHD BD and HDR support
- Smooth, fast-moving action Frame interpolation and Detail Enhancement
- Watch a movie a day for 7 years<sup>1</sup> 5,000 hours lamp life in Eco mode
- Fully motorised optics Powered zoom, focus and lens shift
- Wide lens shift Vertical ±96.3% and horizontal ±47.1%



**EXCEED YOUR VISION** 

# DATASHEET

,000,000:<sup>-</sup>

HDCP2.2

UHD BD

Super solutio 4K WiHD

10006

# PRODUCT SPECIFICATIONS

TECHNOLOGY		
Projection System	3LCD Technology, RGB liquid crystal shutter	
LCD Panel	0.74 inch with MLA (D9)	
IMAGE		
Colour Light Output	2,500 lumen	
White Light Output	2,500 lumen	
Resolution	Full HD 1080p, 1920 x 1080, 16:9	
Contrast Ratio	1,000,000 : 1	
Lamp	250 W, 3,500 h durability, 5,000 h durability (economy mode)	
Keystone Correction	Manual vertical: ± 30 °	
Colour Reproduction	Upto 1.07 billion colours	
High Definition	4K enhancement	
Aspect Ratio	16:9	
Colour Processing	10 Bits	
OPTICAL		
Projection Ratio	1.35 - 2.84:1	
Zoom	Motorized, Factor: 2.1	
Lens Shift	Motorized - Vertical ± 96.3 %, horizontal ± 47.1 %	
Lens position memory	10 positions	
Projection Size	50 inches - 300 inches	
Projection Distance Wide/Tele	e 3 m - 6.3 m (100 inch screen)	
Focal Distance	22.5 mm - 46.7 mm	
Focus	Motorized	
CONNECTIVITY		
Interfaces	USB 2.0 Type A, USB 2.0 Type B (Service Only), RS-232C, WLAN (optional), Trigger out, VGA	
	in, HDMI in (4x), HDMI (HDCP 2.2) (4x), HDMI out, WirelessHD®, MHL, Ethernet Interface (1000	
	Base-T/ 100-Base TX/ 10-Base-T)	
Epson iProjection App	Ad-Hoc / Infrastructure	
ADVANCED FEATURES		
3D	Active	
2D Colour Modes	Dynamic, Natural, Cinema, Digital Cinema, Bright Cinema	
3D Colour Modes		
	3D Dynamic, 3D Cinema	
Features	3D depth adjustment, 4K enhancement, DCI colour gamut, Epson Cinema Filter, Epson Super	
	White, Frame interpolation, ISF certification, Lens position memory, Super resolution, Wireless LAN capable, WirelessHD	
GENERAL		
Energy Use	355 W, 271 W (economy), 0.35 W (standby), On mode power consumption as defined in JBMS-84 314 W	
Product dimensions	520 x 450 x 170 mm (Width x Depth x Height)	
Product weight	11.2 kg	
Noise Level	Normal: 24 dB (A) - Economy: 20 dB (A)	
Noise Level Colour	Normal: 24 dB (A) - Economy: 20 dB (A) White	
Colour		

#### EH-TW9300W

### WHAT'S IN THE BOX

- HDMI Cable Clamp
- Main unit
- Power cable
- Remote control with background light incl. batteries
- User's Manual Set
- WirelessHD Transmitter



#### **OPTIONAL ACCESSORIES**

- 3D Glasses (Active, RF) ELPGS03 V12H548001
- Air Filter ELPAF39
  V13H134A39
- Ceiling Mount (Low profile) ELPMB30 V12H526040
- 3D Glasses USB Charging Adapter V12H564C14
- ELPAP10
  V12H731P01
- Ceiling Mount (White) ELPMB22 V12H003B22
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14

### LOGISTICS INFORMATION

SKU	V11H711041
EAN code	8715946615493
Dimensions Single Carton	501 x 654 x 255 mm
Carton Weight	15.6 Kg
Multiple Order Quantity	1 Units
Country of Origin	China

EH-TW9300W



For more information please contact: Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate.

Web: www.epson.co.uk www.epson.ie 1. - Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.



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