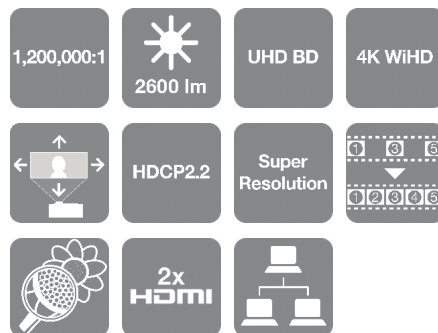


EH-TW9400W

DATASHEET / BROCHURE



Have cinematic adventures at home with this 4K PRO-UHD¹, HDR-capable, projector with 4K WiHD transmitter, motorised optics and 3LCD technology.

Movie lovers can spend more time enjoying amazing visuals, and less time worrying about cables thanks to this 4K PRO-UHD¹ projector's 4K WiHD transmitter. It packs in plenty of features to ensure a great display with a high 1,200,000:1 dynamic contrast ratio, 4K-enhancement technology, 3LCD technology, Full HD, UHD BD and HDR support. And with motorised optics, the set up is quick, precise and easy.

Wireless viewing

Easily stream high-quality 4K content to EH-TW9400W from your smartphone, games console, Blu-ray player and more. Simply connect via HDMI to the 4K WiHD transmitter.

Enjoy the ultimate picture quality

Heighten your home cinematic experience with this powerful 4K PRO-UHD¹ projector. 3LCD technology lets you avoid the 'rainbow effect' and enjoy vivid colours thanks to an equally high White and Colour Light Output of 2,600 lumens. HDR support reveals extra detail and depth, giving you natural yet richer colours. The ultra-wide colour gamut increases the range of lifelike colours. What's more, see incredibly defined detail in the shadows with the high contrast ratio of 1,200,000:1 delivering deep blacks. Even in the fastest action scenes frame interpolation and Detail Enhancement ensure motion pictures are sharp and smooth.

Easy yet durable set-up

Watch a movie every day on the big screen for the next seven years² thanks to its incredibly long lamp life that minimise replacements. Installation is simple and precise thanks to motorised optics including a powered 2.1x optical zoom, powered focus and powered lens shift of $\pm 96.3\%$ vertical and $\pm 47.1\%$ horizontal.

Enhanced controls

It's easy to view films in the right aspect ratio by storing up to ten formats. The projector also provides professional ISF calibration tools

KEY FEATURES

- **Wireless 4K PRO-UHD¹ projector**
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 years²**
5,000 hours lamp life in Eco mode
- **Fully motorised optics**
Powered zoom, focus and lens shift
- **Wide lens shift**
Vertical $\pm 96.3\%$ and horizontal $\pm 47.1\%$



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Source: Futuresource Consulting Ltd.

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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.74 inch with MLA (D9)

IMAGE

Colour Light Output	2,600 lumen
White Light Output	2,600 lumen
Resolution	4K PRO-UHD, 16:9
Contrast Ratio	1,200,000 : 1
Lamp	UHE, 250 W, 3,500 h durability, 5,000 h durability (economy mode)
Keystone Correction	Manual vertical: $\pm 30^\circ$
Colour Reproduction	upto 1.07 billion colours

OPTICAL

Projection Ratio	1.35 - 2.84:1
Zoom	Motorized, Factor: 2.1
Lens Shift	Motorized - Vertical $\pm 96.3\%$, horizontal $\pm 47.1\%$
Lens position memory	10 positions
Image Size	50 inches - 300 inches
Projection Distance Wide/Tele	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 193 mm (Width x Depth x Height)
Product weight	11.2 kg
Noise Level	Normal: 24 dB (A) - Economy: 20 dB (A)
Room Type / Application	4K Gaming, 4K Streaming, Home Cinema, Sports, TV & Box sets
Positioning	Ceiling Mounted, Desktop
Colour	White

OTHER

Warranty	24 months Carry in, Lamp: 36 months or 3,000 h Optional warranty extension available
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EH-TW9400W

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

EH-TW9400W

- Air Filter - ELPAP39
V13H134A39
- ELPLP89
V13H010L89
- Ceiling Mount (White) - ELPMB22
V12H003B22
- Ceiling Mount (Low profile) - ELPMB30
V12H526040
- Ceiling Pipe (450mm) - ELPPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPPFP14
V12H003P14
- Wireless LAN Adapter - ELPAP10
V12H731P01

LOGISTICS INFORMATION

SKU	V11H929041
EAN code	8715946666334
Country of Origin	China
Layer	2 Units
Layer Block	2 Units

**TRUE
COLOURS**
Brighter, vivid projection from Epson



3LCD

4K PRO-UHD



For more information please contact:

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Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

1. 4K Enhancement Technology shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode
2. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.

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