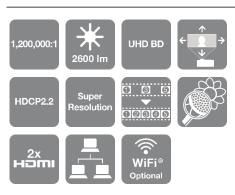
JUST PROJECTORS

EH-TW9400

DATASHEET / BROCHURE





Feel the magic of the cinema at home with this 4K PRO-UHD¹, HDR capable projector utilising Epson's technology and 3LCD technology.

Film fanatics will revel in this powerful 4K PRO-UHD¹ projector's impressive display. A combination of high-end technologies come together to deliver exceptional image quality 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 and calibration tools, it's easy to achieve an accurate display.

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 your ten favourite formats. The projector is also compatible with CalMAN software and provides professional ISF calibration tools.

KEY FEATURES

- **4K PRO-UHD¹ for crisp, clear images** 4K-enhanced, Full HD, 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 ±96.3% and horizontal ±47.1%





PRODUCT SPECIFICATIONS

TECHNOLOGY		
Projection System	3LCD Technology, RGB liquid crystal shutter	
LCD Panel	0.74 inch with MLA (D9)	
IMAGE		
Color 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: ± 30 °	
Colour Reproduction	Upto 1.07 billion colours	
High Definition	4K enhancement	
OPTICAL		
Throw 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	
Screen Size	50 inches - 300 inches	
	e 3 m - 6.3 m (100 inch screen	
Projection Lens Focal Length	•	
Projection Lens Focus	Motorized	
CONNECTIVITY		
Interfaces	USB 2.0 Type A, USB 2.0 Type B (Service Only), RS-232C, WLAN (optional), Trigger out, VGA	
Interfaces	in, HDMI in (2x), HDMI (HDCP 2.2), Ethernet interface (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	
Other 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	
GENERAL		
Power consumption	355 Watt, 271 Watt (economy), 0.35 Watt (standby), On mode power consumption as defined	
	in JBMS-84 314 Watt	
Product dimensions	520 x 450 x 193 mm (Width x Depth x Height)	
Product weight	11.2 kg	
Noise Level	Normal: 31 dB (A) - Economy: 20 dB (A)	
Room Type / Application	4K Gaming, 4K Streaming, Home Cinema, Sports, TV & Box sets	
Positioning	Ceiling Mounted, Desktop	
Colour	Black	
OTHER		
OTHER Warranty	24 months Carry in, Lamp: 36 months or 3,000 h	

EH-TW9400

WHAT'S IN THE BOX

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





JUST PROJECTORS

OPTIONAL ACCESSORIES

- Air Filter ELPAF39
- V13H134A39 • ELPLP89
- ELPLP89
 V13H010L89
- Ceiling Mount (White) ELPMB22 V12H003B22
- Ceiling Mount (Low profile) ELPMB30 V12H526040
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Wireless LAN Adapter ELPAP10 V12H731P01

LOGISTICS INFORMATION

sкu	V11H928041
EAN code	8715946666310
Country of Origin	China
Layer	2 Units
Layer Block	2 Units





For more information please contact: Home users: 0343 90 37766 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.

Mode. 2. - Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.



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