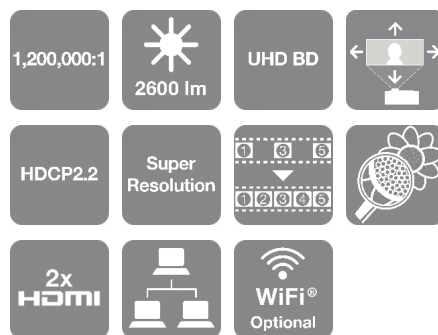


EH-TW9400

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 $\pm 96.3\%$ and horizontal $\pm 47.1\%$

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 In accordance with IDMS15.4
White Light Output	2,600 Lumen In accordance with ISO 21118:2020
Resolution	4K PRO-UHD
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

Throw 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
Screen Size	50 inches - 300 inches
Projection Distance Wide/Tele	3 m - 6.3 m (100 inch screen)
Projection Lens Focal Length	22.5 mm - 46.7 mm
Projection Lens Focus	Motorized

CONNECTIVITY

Interfaces	USB 2.0-A, USB 2.0 Type B (Service Only), RS-232C, WLAN (optional), Trigger out, VGA 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	314 Watt (Normal On-Mode), 355 Watt (Normal Peak-mode), 271 Watt (Eco Peak-Mode), 0.35 Watt (Energy saving standby)
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, Home Cinema, Sports
Positioning	Ceiling Mounted, Desktop

OTHER

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

OPTIONAL ACCESSORIES

- 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

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LOGISTICS INFORMATION

SKU	V11H928040 V11H928041
EAN code	8715946666303
Country of Origin	China
Layer	2 Units

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com
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Switzerland 022 592 7923
Turkey (0212) 3360303 United Kingdom 0871 222 6702

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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