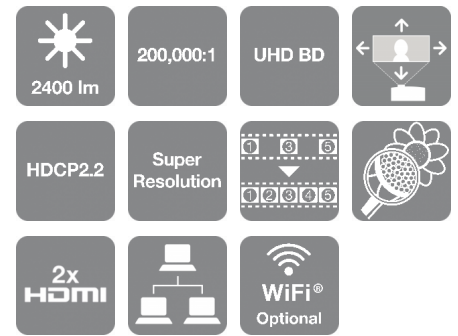


# EH-TW7400

## DATASHEET / BROCHURE



Bring the movie theatre experience home with this PRO-UHD, HDR-capable projector, utilising Epson's 3LCD technology.

Make your home centre stage for all the action with this powerful PRO-UHD projector. It delivers exceptionally high quality images with a 200,000:1 dynamic contrast ratio, 4K-enhancement technology, 3LCD technology, Full HD, UHD BD and HDR support. It's even easy to install with motorised optics.

### Enjoy the ultimate picture quality

Heighten your home cinematic experience with this powerful PRO-UHD 4K-enhanced projector. 3LCD technology lets you avoid the 'rainbow effect' and enjoy vivid colours thanks to an equally high White and Colour Light Output of 2,400 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 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 years<sup>1</sup> 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.

### Watch your favourite movies as the director intended

It's easy to watch films in the right aspect ratio; just store your ten favourite formats for selection at any time at the touch of a button. Its professional ISF calibration tools can be used for further control over the individual settings.

## KEY FEATURES

- **PRO-UHD 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 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  $\pm 96.3\%$  and horizontal  $\pm 47.1\%$



**EPSON**  
EXCEED YOUR VISION

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

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

### IMAGE

Colour Light Output	2,400 lumen
White Light Output	2,400 lumen
Resolution	Full HD 1080p, 1920 x 1080, 16:9
Contrast Ratio	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 (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
Features	3D depth adjustment, 4K enhancement, DCI colour gamut, Epson Cinema Filter, Epson Super White, Frame interpolation, Lens position memory, Super resolution, Wireless LAN capable

### GENERAL

Energy Use	355 W, 271 W (economy), 0.2 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: 31 dB (A) - Economy: 20 dB (A)

### OTHER

Warranty	24 months Carry in, Lamp: 36 months or 3,000 h Optional warranty extension available
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## EH-TW7400

### 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

EH-TW7400

- ELPLP89  
V13H010L89
- Air Filter - ELPAF39  
V13H134A39
- Ceiling Mount (White) - ELPMB22  
V12H003B22
- Ceiling Mount (Low profile) - ELPMB30  
V12H526040
- Ceiling Pipe (450mm) - ELPPF13  
V12H003P13
- Ceiling Pipe (700mm) - ELPPF14  
V12H003P14
- Wireless LAN Adapter - ELPAP10  
V12H731P01

## LOGISTICS INFORMATION

SKU	V11H932040 V11H932041
EAN code	8715946663029
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](http://www.epson-europe.com)  
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(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece +30 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 7742  
Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00  
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Switzerland 022 592 7923  
Turkey (0212) 3360303 United Kingdom 0871 222 6702

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

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