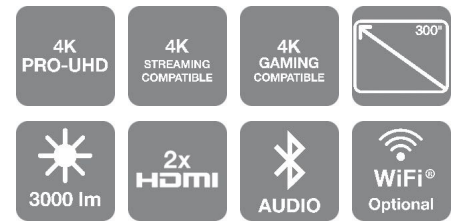


EH-TW7100

DATASHEET / BROCHURE



An affordable and easy-to-use 4K PRO-UHD¹ projector for creating the big screen experience with a high contrast ratio.

Get advanced, high-end features at an affordable price with this 4K PRO-UHD¹ projector. With a display that reaches up to 500", you can enjoy the latest 4K content, with superior image quality and a high contrast ratio. Lining up the picture is effortless using lens shift, optical zoom and keystone correction. It's easy to set up, stream content and get sound with built-in speakers or Bluetooth.

4K PRO-UHD¹ for superior image quality

Experience bright, vivid colours with this affordable 4K PRO-UHD¹ projector. By delivering an equally high White and Colour Light Output of 3,000 lumens, it achieves both a high brightness and intense colours. The high contrast ratio of 100,000:1 delivers deep blacks and clearly defined shadows, and the frame interpolation gives sharper fast-moving images.

Big screen experience

Feel immersed in your home entertainment with an engaging big screen experience. This projector can create a display size up to 500", can play 2D and 3D content and boasts noise cancelling technology. Lens shift, zoom and keystone correction ensure that your picture is exactly where you want it to be.

Smart connectivity solutions

Plug and play 4K content simply by inserting a streaming device in the back of the projector so it's ready to go at a moment's notice. You can also display 4K content from a games console, set top box, Blu-ray player, tablet or other device via the two HDMI ports. Sound is taken care of with two built-in 10w speakers, or connect to sound bars wirelessly via Bluetooth.

KEY FEATURES

- **4K PRO-UHD¹ for crisp, clear images**
Watch native 4K and upscale non-4K content
- **Easy to set up and access content**
Stream content by plugging devices into either of the two HDMI ports
- **High-quality and affordable**
Flexible features that deliver a 4K experience at an affordable price
- **Engaging big screen experience**
Get the best out of movies, sports and gaming
- **Watch a movie a day for seven years²**
5,000 hours lamp life in Eco mode



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EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY

| | |
|-------------------|---|
| Projection System | 3LCD Technology, RGB liquid crystal shutter |
| LCD Panel | 0.61 inch with C2 Fine |

IMAGE

| | |
|---------------------|--|
| Colour Light Output | 3,000 lumen |
| White Light Output | 3,000 lumen |
| Resolution | 4K PRO-UHD, 16:9 |
| Contrast Ratio | 100,000 : 1 |
| Lamp | UHE, 250 W, 3,500 h durability, 5,000 h durability (economy mode) |
| Keystone Correction | Manual vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$ |
| Colour Reproduction | upto 1.07 billion colours |
| High Definition | 4K enhancement |
| Aspect Ratio | 16:9 |

OPTICAL

| | |
|-------------------------------|--|
| Projection Ratio | 1.32 - 2.15:1 |
| Zoom | Manual, Factor: 1 - 1.62 |
| Lens Shift | Manual - Vertical $\pm 60\%$, horizontal $\pm 24\%$ |
| Image Size | 40 inches - 500 inches |
| Projection Distance Wide/Tele | 2.95 m - 4.77 m (100 inch screen) |
| Focal Distance | 18.2 mm - 29.2 mm |
| Focus | Manual |

CONNECTIVITY

| | |
|-----------------------|---|
| Interfaces | USB 2.0 Type A (2x), USB 2.0 Type Mini-B, HDMI in (2x), Stereo mini jack audio out, Bluetooth |
| Epson iProjection App | Ad-Hoc / Infrastructure |

ADVANCED FEATURES

| | |
|-----------------|---|
| 3D | Active |
| 2D Colour Modes | Dynamic, Natural, Cinema, Bright Cinema |
| Features | 3D depth adjustment, 4K enhancement, Frame interpolation, Horizontal and vertical keystone correction, Quick Corner, Wireless LAN capable |

GENERAL

| | |
|-------------------------|--|
| Energy Use | 387 W, 297 W (economy), 0.5 W (standby), On mode power consumption as defined in JBMS-84 323 W |
| Product dimensions | 410 x 310 x 157 mm (Width x Depth x Height) |
| Product weight | 6.9 kg |
| Noise Level | Normal: 32 dB (A) - Economy: 24 dB (A) |
| Loudspeaker | 10 W, Stereo: Stereo |
| 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 |
|----------|---|

EH-TW7100

WHAT'S IN THE BOX

- Main unit
- Power cable
- Remote control incl. batteries
- User's Manual Set

OPTIONAL ACCESSORIES

EH-TW7100

- Safety Wire - ELPWR01
V12H003W01
- Ceiling Pipe (700mm) - ELPPFP14
V12H003P14
- Ceiling Pipe (450mm) - ELPPFP13
V12H003P13
- Air Filter - ELPAF39
V13H134A39
- Ceiling Mount (White) - ELPMB22
V12H003B22
- Ceiling Mount (Low profile) - ELPMB30
V12H526040
- Lamp - ELPLP85
V13H010L85
- Wireless LAN Adapter - ELPAP10
V12H731P01

LOGISTICS INFORMATION

| | |
|-------------------|---------------|
| SKU | V11H959041 |
| EAN code | 8715946670850 |
| Country of Origin | Philippines |



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

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