

# EH-TW7000 with HC lamp warranty

DATASHEET / BROCHURE



## EH-TW7000 with HC lamp warranty

**Best for affordable home cinema. 4K PRO-UHD projector with easy set-up and Bluetooth audio for movies, sports and gaming.**

<sup>1</sup> Experience bright, vivid colours with this affordable 4K PRO-UHD<sup>1</sup> 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 40,000:1 delivers deep blacks and clearly defined shadows, and the frame interpolation gives sharper fast-moving images. 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. 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. Connect sound bars wirelessly via Bluetooth.

## KEY FEATURES

- **4K PRO-UHD<sup>1</sup> 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 the next 7 years<sup>2</sup>**

5,000 hours lamp life in Eco mode

PRODUCT SPECIFICATIONS

EH-TW7000 with HC lamp warranty

|                              |                                                                                                                                            |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| TECHNOLOGY                   |                                                                                                                                            |
| Projection System            | RGB liquid crystal shutter<br>3LCD Technology                                                                                              |
| LCD Panel                    | 0.61 inches with C2 Fine                                                                                                                   |
| IMAGE                        |                                                                                                                                            |
| Resolution                   | 4K PRO-UHD                                                                                                                                 |
| High Definition              | 4K enhancement                                                                                                                             |
| Contrast Ratio               | 40,000                                                                                                                                     |
| Light Source                 | Lamp                                                                                                                                       |
| Keystone Correction          | Manual vertical: 30, Manual horizontal: 30                                                                                                 |
| Colour Video Processing      | 10 Bits Color                                                                                                                              |
| Colour Reproduction          | Upto 1.07 billion colours                                                                                                                  |
| OPTICAL                      |                                                                                                                                            |
| Throw Ratio                  | 1.32 - 2.15:1                                                                                                                              |
| Zoom                         | Digital, Factor: 1 - 1.62                                                                                                                  |
| Lens                         | Optical                                                                                                                                    |
| Screen Size                  | 40 in - 500 in                                                                                                                             |
| Projection Lens F Number     | 1.77                                                                                                                                       |
| Projection Lens Focal Length | 29.2 mm                                                                                                                                    |
| Projection Lens Focus        | Manual                                                                                                                                     |
| CONNECTIVITY                 |                                                                                                                                            |
| Interfaces                   | Jack plug out (1 x), Bluetooth (1 x), USB 2.0 Mini-B (1 x), HDMI in (2 x), USB 2.0-A (2 x)                                                 |
| Epson iProjection App        | Ad-Hoc / Infrastructure                                                                                                                    |
| ADVANCED FEATURES            |                                                                                                                                            |
| Security                     | Kensington lock                                                                                                                            |
| Other Features               | 3D depth adjustment, 4K enhancement, Frame interpolation, Horizontal and vertical key-stone correction, Quick Corner, Wireless LAN capable |
| Video Colour Modes           | Automatic, Cinema, Dynamic, Natural, Bright Cinema                                                                                         |

PRODUCT SPECIFICATIONS

| GENERAL                 |                                                           |
|-------------------------|-----------------------------------------------------------|
| Product dimensions      | 410 mm x 310 mm x 157 mm (Width x Depth x Height)         |
| Supply Voltage          | AC 100 V - 240 V, 50 Hz - 60 Hz                           |
| Noise Level             | Normal: 32 dB (A) - Economy: 24 dB (A)                    |
| Supported Temperature   | Storage -10 °C - 60 °C                                    |
| Supported Humidity      | Operation 20 % - 80 %, Storage 10 % - 90 %                |
| Options                 | Air filter ELPAF38, MB22 ceiling mount, Wireless LAN unit |
| Room Type / Application | 4K Gaming, Home Cinema, Sports, TV & Box sets             |
| Positioning             | Ceiling Mounted, Desktop                                  |
| Colour                  | White                                                     |

OTHER

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WHAT’S IN THE BOX

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

OPTIONAL ACCESSORIES

- Air Filter - ELPAF39- EH-TW66xx/90xx/72xx /92xxW/LS10000  
V13H134A39
- Ceiling Mount - ELPMB22 - White  
V12H003B22
- Ceiling Mount - ELPMB30 - Low profile  
V12H526040
- Ceiling pipe - ELPFP13 - 668-918mm  
V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm  
V12H003P14
- Lamp - ELPLP85 - EH-TW66xx/W/67xx/W  
V13H010L85
- Safety Wire - ELPWR01  
V12H003W01
- Wireless LAN Adapter - ELPAP10 (2.4GHz)  
V12H731P01