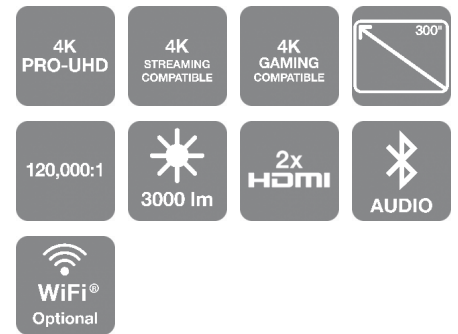


EH-TW7100



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 120,000:1 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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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
Light source	Lamp
Colour Processing	10 Bits

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
Positioning	Ceiling Mounted, Desktop
Colour	White

OTHER

Warranty	24 months Carry in, Lamp: 36 months or 3.000 h
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EH-TW7100

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Safety Wire - ELPWR01
V12H003W01
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Air Filter - ELPAF39
V13H134A39
- Ceiling Mount (White) - ELPMB22
V12H003B22
- Ceiling Mount (Low profile) - ELPMB30
V12H526040
- Lamp - ELPLP85
V13H010L85
- Wireless LAN Adapter - ELPAP10
V12H731P01

EH-TW7100

LOGISTICS INFORMATION

SKU	V11H959040
EAN code	8715946670843
Country of Origin	Philippines



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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