# EH-TW7100 with HC lamp

# warranty

#### DATASHEET / BROCHURE





Ideal for all your home entertainment, the EH-TW7100 is easy to setup and projects vivid colours, sharp pictures and clearly defined shadows with Epson's 3LCD technology. From sports and movies to gaming, this stylish projector covers it all with built in 10W stereo speakers and connections for streaming and other devices with 2 HDMI ports. Enjoy a bigger, more immersive viewing experience at home for up to 7 years\* with the EH-TW7100.

Get advanced, high-end features at an affordable price with this 4K PRO-UHD\* projector. With a display that reaches up to 500 inches, 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-UHD\* for superior image quality

Experience bright, vivid colours with this affordable 4K PRO-UHD\* 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 inches, 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.

#### **KEY FEATURES**

- 4K PRO-UHD\* technology Images are more lifelike and exceed Full HD resolution
- Enhanced home entertainment Built in 10W stereo speakers and connect streaming devices, games console, set-top box, Blu-ray player, tablet or other device via the two HDMI ports
- Long-lasting solution

With this model's long-lasting lamp light source, you'll be able to enjoy entertainment for up to 7 years\*

- Superior picture quality With a high brightness of 3,000 lumens and contrast ratio of 100,000:1, this 4K PRO-UHD\*, HDR10 projector delivers lifelike content and defined shadow detail. Epson's 3LCD technology means its projectors have up to three times brighter colours, than comparable 1-chip DLP projectors\*
- Refreshingly easy to use Plug in, turn on, link up and play!



# PRODUCT SPECIFICATIONS

TECHNOLOGY		
Projection System	3LCD Technology, RGB liquid crystal shutter	
LCD Panel	0,61 inch with C2 Fine	
IMAGE		
Color Light Output	3.000 Lumen In accordance with IDMS15.4	
White Light Output	3.000 Lumen In accordance with ISO 21118:2020	
Resolution	4K PRO-UHD	
Contrast Ratio	100.000 : 1	
Lamp	UHE, 250 W, 3.500 h durability, 5.000 h durability (economy mode)	
Keystone Correction	Manual vertical: ±30 °, Manual horizontal ±30 °	
Colour Reproduction	Upto 1.07 billion colours	
Resolution Enhancement	4K enhancement	
Aspect Ratio	16:9	
OPTICAL		
Throw Ratio	1,32 - 2,15:1	
Zoom	Manual, Factor:1 - 1,62	
Lens Shift	Manual - Vertical ±60 %, horizontal ±24 %	
Screen Size	40 inches - 500 inches	
Projection Distance Wide	1,2 m - 14,9 m	
Projection Distance Tele	1,9 m - 24 m	
Projection Distance Wide/Te	le 2,95 m - 4,77 m ( 100 inch screen ),	
Projection Lens Focal Lengtl	h 18,2 mm - 29,2 mm	
Projection Lens Focus	Manual	
CONNECTIVITY		
Interfaces	USB 2.0-A (2x), USB 2.0 Mini-B, HDMI in (2x), Jack plug out, Bluetooth	
Epson iProjection App	Ad-Hoc / Infrastructure	
ADVANCED FEATURES		
3D	Active	
2D Colour Modes	Dynamic, Natural, Cinema, Bright Cinema	
Other features	3D depth adjustment, 4K enhancement, Frame interpolation, Horizontal and vertical keystone	
	correction, Quick Corner, Wireless LAN capable	
GENERAL		
Power consumption	323 Watt (Normal On-Mode), 387 Watt (Normal Peak-mode), 297 Watt (Eco Peak-Mode), 0,5	
	Watt (Energy saving standby)	
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 Watt, Stereo: Stereo	
Room Type / Application	4K Gaming, Home Cinema, Sports, TV & Box sets	
Positioning	4K Gaming, Home Cinema, Sports, TV & Box sets Ceiling Mounted, Desktop	
Positioning	Ceiling Mounted, Desktop	
Positioning Colour	Ceiling Mounted, Desktop	

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# WHAT'S IN THE BOX

- Main unit
- Power cable
- Remote control incl. batteries
- User guide
- Quick Start Guide
- Warranty document



#### **OPTIONAL ACCESSORIES**

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

#### LOGISTICS INFORMATION

ѕки	V11H959040
EAN code	8715946670843
Country of Origin	Philippines

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1. See epson.co.uk/homecinemafootnotes

