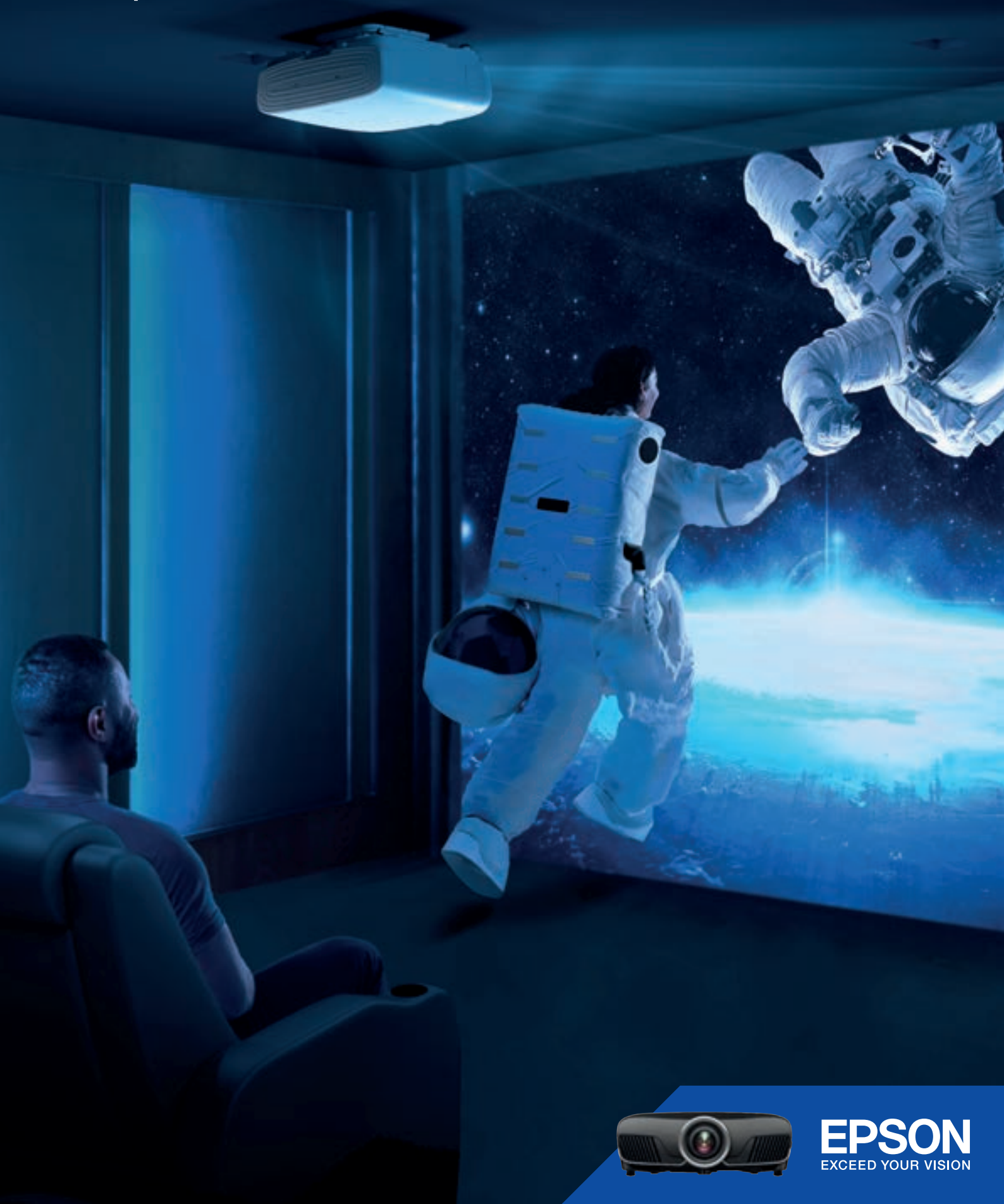


EH-TW9400 series projectors

# Step into the action



**EPSON**  
EXCEED YOUR VISION

# Immerse yourself in innovation



Recognised as the world's number one projector manufacturer for 17 years<sup>1</sup>, Epson projectors use some of the most advanced technologies in the world to further enhance image output. Offering exceptionally high contrast ratios and brightness, your films are brighter and more alive while your sport is more compelling and involving.

## See the bigger picture

Nothing beats a projector for that 'Home Cinema' experience. With projected image sizes ranging from 30" - 300", and with multiple resolution choices, you're in for total visual enjoyment unlike anything you've ever experienced.

## HDR - The cutting-edge experience

With HDR support, the projectors' high dynamic range helps you select the optimal visual experience by increasing the contrast ratio to deliver a far greater range between the darkest and lightest areas of the screen. It gives images more depth and allows you to see incredible detail that's previously not been possible. It also enriches colours, making images feel intense yet natural and ultimately more immersive.

## Brighter, vivid projection

Why settle for a dull, lifeless screen when you can experience vivid, lifelike images with vibrant colour? White brightness alone can't bring the true colours you see every day to life. Instead, the 3LCD technology inside Epson projectors delivers equally high white and Colour Light Output (CLO), so you get a picture that's so incredibly lifelike, it's like looking at the real thing.<sup>2</sup>

## High contrast ratio for incredible definition and deeper blacks



Standard projector



Epson projector

## 4K PRO-UHD for crisp, clear images

Introducing a new type of 4K home theatre projection technology from Epson. With proprietary dedicated processors for resolution enhancement, HDR, and image processing – the result is incredible brightness, colour accuracy, and image detail – faithfully displaying all your favourite content from the classics to the latest blockbusters.



Resolution Enhancement



Image Processing



HDR Processing



Full HD



4K PRO-UHD<sup>3</sup>

## Bring your movies to life with extra detail

This isn't just a new way to watch movies – it's the best. Epson's 4K PRO-UHD enhancement technology reveals exquisite detail and brings the most delicate patterns to life. Each pixel is shifted diagonally by 0.5 pixels to double vertical and horizontal resolution. Additionally, Epson's Super Resolution and Detail Enhancement technology optimizes your viewing experience every time.

Epson projectors feature 4K PRO-UHD<sup>3</sup> picture quality, bringing a new level of finesse to the texture and resolution of the projected screen, whether they're showing native 4K content or digitally upscaling Full HD1080p content.

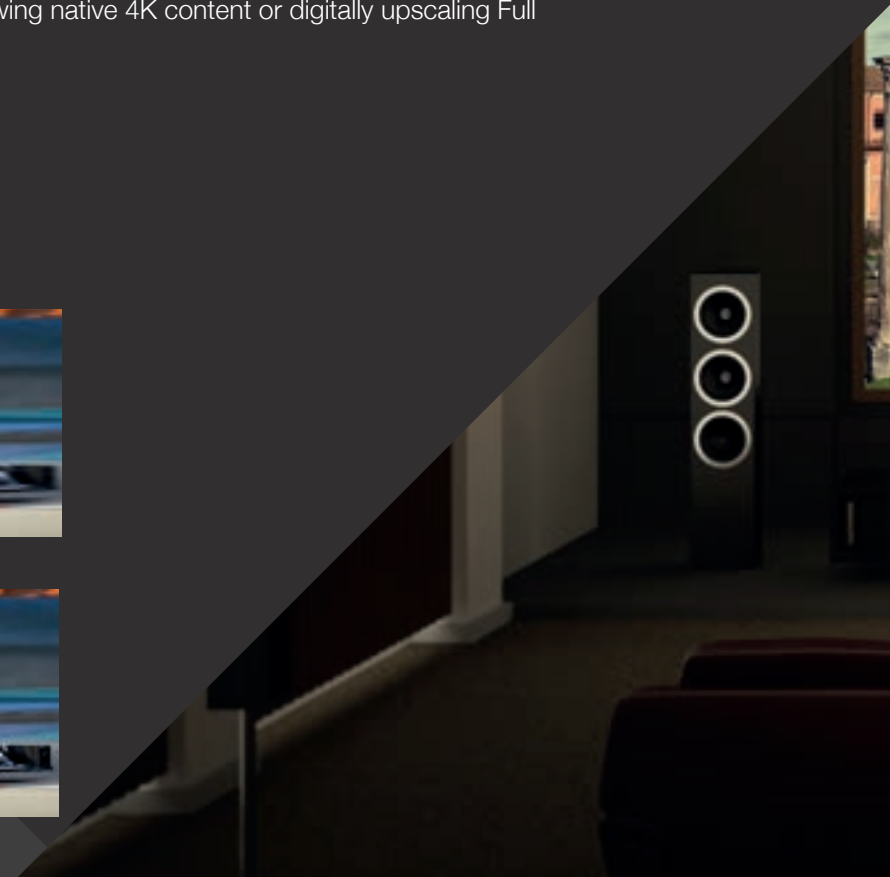
## Frame interpolation for fluid action scenes and reduced motion blur



Standard projector



Epson projector





### Total clarity in all conditions

Imagine how often lighting conditions change during a film. It's vital your projector can keep up and continuously deliver the best image.

Providing more fluid action images and reducing motion blur in fast-moving scenes, frame interpolation technology cleverly inserts new frames between the original ones. The result; blurring is suppressed and moving images look smoother and sharper.

With more depth and detail, and natural yet intense colours, these projectors provide the optimal visual experience. They deliver incredible definition, clarity and the deepest blacks due to an exceptionally high contrast ratio of up to 1,200,000:1.





# The big screen experience – nobody does it better

As a world leader in imaging technology, we know a thing or two about high-quality on-screen experiences. So whether you're a film lover, a gamer or avid sports fan, you'll be blown away by our high-definition home cinema projectors.



## EH-TW8400, EH-TW9400 and EH-TW9400W<sup>4</sup>

### The true cinema experience at home

For a truly immersive cinematic experience, these 4K Blu-ray and HDR compatible home cinema projectors combine the latest imaging technologies to bring movies vividly to life in extraordinary detail.

#### Key features:

4K enhancement technology

High dynamic range (HDR10) and Hybrid Log Gamma (HLG) support

Up to 1,200,000:1 contrast ratio

High White and Colour Light Output of 2,600 lumens

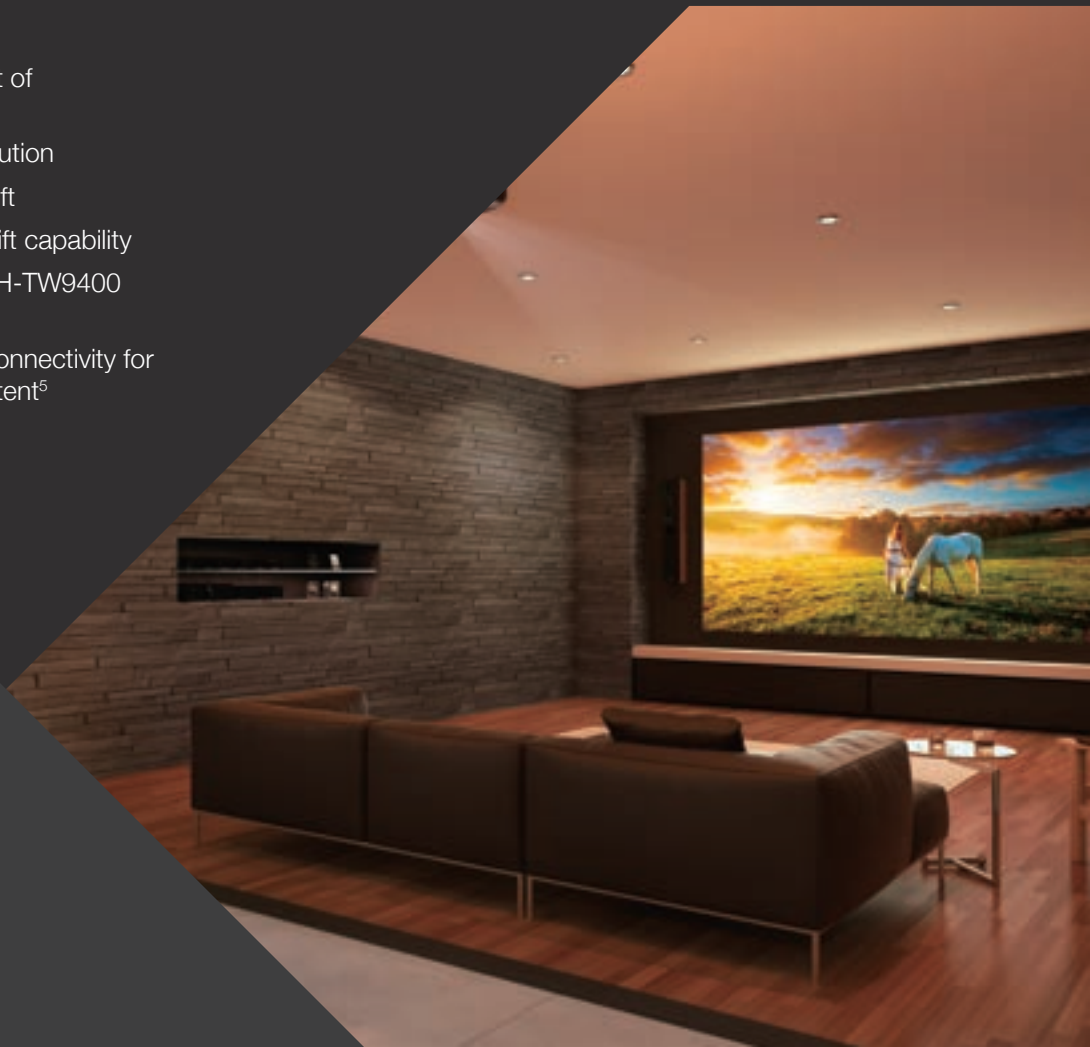
Frame interpolation and super resolution




Motorised focus, zoom and lens shift

2.1x optical zoom and wide lens shift capability

ISF certified colour management (EH-TW9400 and EH-TW9400W only)

MHL (Mobile High-Definition Link) connectivity for viewing smartphone and tablet content<sup>5</sup> (EH-TW9400W only)



Products	 EH-TW8400	 EH-TW9400	 EH-TW9400W <sup>4</sup>
Native Resolution	Full HD 1080p (1920 x 1080) <sup>3</sup>	Full HD 1080p (1920 x 1080) <sup>3</sup>	Full HD 1080p (1920 x 1080) <sup>3</sup>
Maximum Resolution	3840 x 2160	3840 x 2160	3840 x 2160
Aspect	16:9	16:9	16:9
LCD	0.74-inch wide panel with MLA	0.74-inch wide panel with MLA	0.74-inch wide panel with MLA
Contrast ratio	1,000:000:1	1,200,000:1	1,200,000:1
Screen size (inches)	50 - 300	50 - 300	50 - 300
Projected distance (m) (zoom: wide / zoom: tele)	1.48 - 9.08 / 3.13 - 18.99	1.48 - 9.08 / 3.13 - 18.99	1.48 - 9.08 / 3.13 - 18.99
Throw ratio (m) (zoom: wide / zoom: tele)	1.35 / 2.84	1.35 / 2.84	1.35 / 2.84
Projector warranty	2 years	3 years	3 years
Lamp warranty	12 months <sup>6</sup>	36 months <sup>6</sup>	36 months <sup>6</sup>
Keystone correction (vertical)	Manual +/- 30°	Manual +/- 30°	Manual +/- 30°
Lens shift (vertical) (horizontal)	Powered +/-96.3 Powered +/- 47.1	Powered +/-96.3 Powered +/- 47.1	Powered +/-96.3 Powered +/- 47.1
Connectivity	VGA in, HDMI x2 (HDMI 1 - HDCP2.2 & 1.4), USB Type A, USB Type B, RS-232C, Trigger out, RJ45	VGA in, HDMI x2 (HDMI 1 - HDCP2.2 & 1.4), USB Type A, USB Type B, RS-232C, Trigger out, RJ45	VGA in, HDMI x2 (HDMI 1 - HDCP2.2 & 1.4), USB Type A, USB Type B, RS-232C, Trigger out, RJ45
Colour modes	Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, 3D Dynamic, 3D Cinema	Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, 3D Dynamic, 3D Cinema	Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, 3D Dynamic, 3D Cinema
Advanced features	Powered Zoom / Focus / Lens Shift, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Super Resolution, Detail Enhancement	Powered Zoom / Focus / Lens Shift, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Super Resolution, Detail Enhancement	Powered Zoom / Focus / Lens Shift, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Super Resolution, Detail Enhancement, includes WirelessHD transmitter accepting 4k signal (4x HDMI inputs with 1x MHL, HDMI output, USB charging & optical audio out)
Optional accessories	Wireless LAN Unit - ELPAP10 Ceiling Mount Options - ELPMB22 / ELPMB30	Wireless LAN Unit - ELPAP10 Ceiling Mount Options - ELPMB20 / ELPMB22 / ELPMB30	Wireless LAN Unit - ELPAP10 Ceiling Mount Options - ELPMB20 / ELPMB22 / ELPMB30
Weight (kg)	11	11	11.2
Dimensions exc. Feet (mm) (W x H x D)	520 x 170 x 450	520 x 170 x 450	520 x 170 x 450



## Better Products for a Better Future

1. Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2018
2. Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on PMA Research sales data for Dec 2015 through Nov 2016.
3. 4K Enhancement Technology (4Ke) shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode.
4. TW9400W is not available in ENZ
5. To check the compatibility of your device, visit [www.mhlconsortium.org](http://www.mhlconsortium.org). MHL, Mobile High-Definition Link and the MHL Logo are trademarks or registered trademarks of the MHL, LLC
6. For further detail please refer to [www.epson.com.au/warranty](http://www.epson.com.au/warranty) and [www.epson.co.nz/warranty](http://www.epson.co.nz/warranty).

For more information please contact :  
(02) 8899 3666  
or visit us at [www.epson.com.au](http://www.epson.com.au) and [www.epson.co.nz](http://www.epson.co.nz)