

Home cinema projectors

Unleash the  
bigger image



**EPSON**<sup>®</sup>  
EXCEED YOUR VISION

# Immerse yourself in innovation

Recognised as the world's number one projector manufacturer for 15 years<sup>1</sup>, Epson's latest range of high end projectors uses the world's most advanced technology to deliver a truly immersive home cinema experience.

## See the bigger picture

Nothing beats a projector for that 'Home Cinema' experience. Epson's home projectors transform the everyday – whether you're watching your favourite sport or a classic movie, streaming a box set or playing the latest game, a larger-than-life projected image makes it unforgettable. Bring family and friends together, capture everyone's attention – and experience memorable moments. Epson's affordable Home Cinema projectors deliver a true cinematic experience. With projected image sizes ranging from 30" - 300", and with multiple resolution choices, you're in for total visual and audio enjoyment unlike anything you've ever experienced.

## HDR - The cutting-edge experience

Discover the latest technology for home cinema projectors. 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. And with HDR support, you can now take advantage of the latest available HDR content.

## Flexibility without loss of quality

Looking for the ultimate flexibility when it comes to installation? Our projectors are quick and simple to set up, due to a premium optical zoom ratio and lens shift capabilities; up to  $\pm 96.3$  percent on the vertical axis and up to  $\pm 47.1$  percent on the horizontal. What's more, the motorised zoom and lens shift can store up to ten different positions, allowing you to switch easily between different aspect ratios at the touch of a button. The high-quality optical zoom also allows for shorter cables, minimising signal degradation<sup>2</sup>.

16:9



16:9 projection on a 2.40:1 screen

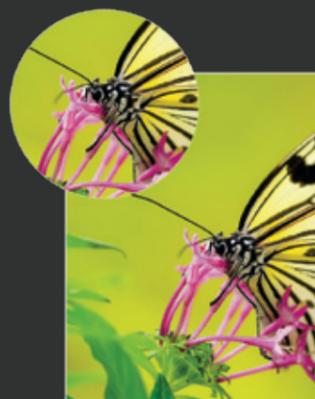
2.40:1



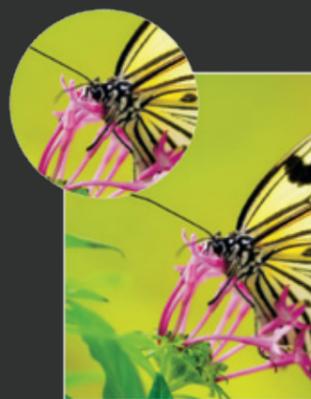
2.40:1 projection on a 2.40:1 screen

## 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 enhancement technology reveals exquisite detail and brings the most delicate patterns to life. Whether it's showing native 4K content or digitally upscaling Full HD 1080p content, a new level of finesse is brought to texture. Each pixel is shifted diagonally by 0.5 pixels to double vertical and horizontal resolution. Additionally, Epson's Super Resolution and Detail Enhancement technology optimises your viewing experience every time.



4K Enhancement



Full HD

## 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>3</sup>



Brighter, vivid projection from Epson

# Bring the best out of every film

## Total clarity in all lighting conditions

Imagine how often lighting conditions change during a film. It's vital your projector can keep up and continuously deliver the best image. That's why our high-end projectors offer greater levels of dynamic contrast with an amazing ratio of up to 1,000,000:1. Paired with C2fine panels, our highly effective auto-iris feature ensures optimum contrast and brightness in every scene, light or dark, to bring out the brilliance of Full HD or 4K.

## Smoother fast-moving action in bright and vivid full HD

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.

## Simple. Practical. Brilliant

Now you can enjoy optimum 4K HD viewing without looking at connecting wires and cables. Especially as our EH-TW9300W wireless HD projector offers HDCP-compliant transmission without buffering or drop out. You can even view a second device using the wireless picture-in-picture mode, and switch between up to four connected HDMI devices. The WirelessHD transmitter<sup>4</sup> also features a convenient MHL port<sup>5</sup> for viewing smartphone and tablet content easily.

EH-TW9300W / EH-TW9300



## The true cinema experience at home

For a truly immersive cinematic experience, these UHD Blu-ray and HDR compatible home cinema projectors combine the latest imaging technologies to bring movies vividly to life in extraordinary detail. They feature 4K enhancement to bring 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. 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 1,000,000:1. Their capability also includes frame interpolation and Detail Enhancement for sharp, smooth and flowing images. And, for those who want all this without the hassle of wires, the EH-TW9300W offers WirelessHD<sup>4</sup> 4K enhancement connectivity.

## Key features:

- 4K enhancement technology
- High dynamic range support
- WirelessHD<sup>4</sup> (EH-TW9300W only)
- 1,000,000:1 contrast ratio
- High white and Colour Light Output of 2,500 lumens
- Frame interpolation in 2D and 3D modes
- Super-resolution in 2D and 3D modes
- Motorised focus, zoom and lens shift
- 2.1x optical zoom and wide lens shift capability
- ISF certified colour management
- MHL<sup>®</sup> (Mobile High-Definition Link) connectivity for viewing smartphone and tablet content<sup>5</sup> (EH-TW9300W only)



# The big screen experience – nobody does it better

As the world leader in imaging technology<sup>1</sup>, 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 latest range of high-definition home cinema projectors.

Offering exceptionally high contrast ratios and brightness, our projectors use some of the most advanced technologies in the world to further enhance image output. Films are brighter and more alive. Sport is more compelling and involving. Whichever model you choose, your viewing experience will be transformed, delivering the ultimate in immersive big screen cinematic entertainment to life.

**EH-TW7300**



## Powerful and affordable 4K enhanced projection

Delivering superb quality images for a wide variety of content at an affordable price, this outstanding projector is extremely easy to set up and enables users to upscale Full HD1080p content to 4K enhanced resolution. With high levels of contrast ratio and brightness, this projector is a brilliant way to heighten your home cinema experience.

### Key features:

- Big screen – up to 300"
- 4K ultra-high definition and high dynamic range
- 160,000:1 contrast ratio
- High white and Colour Light Output of 2,300 lumens
- Super-resolution in 2D and 3D modes
- Motorised focus, zoom and lens shift
- 2.1x optical zoom and wide lens shift capability
- Premium quality shadow detail and deep blacks
- Ultimate level of flexible placement with motorized optics

**EH-TW6800**



## An outstanding home cinema experience

This projector delivers 2D and 3D full high definition projection utilising professional home cinema contrast levels with incredible clarity. Equipped with market-leading 3LCD technology and equally high white and colour light output, this projector delivers an exceptionally sharp image. Install it anywhere using the vertical/horizontal lens shift and quick corner function. With a 7-year long lamp life<sup>7</sup> and a quiet fan, all you need do is sit back and let the movie take you somewhere else.

### Key features:

- 3D Full HD 1080p technology
- 120,000:1 contrast ratio
- High white and Colour Light Output of 2,700 lumens
- Super-resolution in 2D and 3D modes
- 1.6x optical zoom and wide lens shift capability
- Can be calibrated to ISF standards

Products	EH-TW6800	EH-TW7300	EH-TW9300	EH-TW9300W
4k Enhanced Resolution	-	4k (3840 x 2160)	4k (3840 x 2160)	4k (3840 x 2160)
Native Resolution	Full HD 1080p (1920 x 1080)	Full HD 1080p (1920 x 1080)	Full HD 1080p (1920 x 1080)	Full HD 1080p (1920 x 1080)
Aspect	16:9	16:9	16:9	16:9
LCD	0.61-inch wide panel with MLA	0.74-inch wide panel with MLA	0.74-inch wide panel with MLA	0.74-inch wide panel with MLA
Colour Light Output (lumens)	2,700	2,300	2,500	2,500
Contrast ratio	120,000:1	160,000:1	1,000,000:1	1,000,000:1
Screen size (inches)	30 - 300	50 - 300	50 - 300	50 - 300
Projected distance (m) (zoom: wide / zoom: tele)	0.87 - 8.9 / 1.42 - 14.5	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)	1.32 / 2.15	1.35 / 2.84	1.35 / 2.84	1.35 / 2.84
Lamp life (hours) (normal / eco)	3,500 / 5000	3,500 / 5000	3,500 / 5000	3,500 / 5000
Projector warranty	2 years	2 years	2 years	2 years
Lamp warranty	36 months <sup>6</sup>	36 months <sup>6</sup>	36 months <sup>6</sup>	36 months <sup>6</sup>
Optical zoom	Optical x 1.6	Powered Optical x 2.1 Powered Focus	Powered Optical x 2.1 Powered Focus	Powered Optical x 2.1 Powered Focus
Keystone correction (vertical)	Manual +/- 30	Manual +/- 30	Manual +/- 30	Manual +/- 30
Lens shift (vertical) (horizontal)	Manual +/- 60 Manual +/- 24	Powered +/-96.3 Powered +/- 47.1	Powered +/-96.3 Powered +/- 47.1	Powered +/-96.3 Powered +/- 47.1
Connectivity	VGA in, HDMI x2, MHL (via HDMI 2), USB Type A, USB Type B, RS-232C, Trigger out	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	Auto, Dynamic, Bright Cinema, Natural, 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	Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, 3D Dynamic, 3D Cinema
Advanced features	ISF Calibration, Active 3D, Picture-in-Picture, Frame Interpolation, Super Resolution, Detail Enhancement, Quick Corner, 2D to 3D conversion, 3D depth adjustment, 1 pair of 3D RF glasses included	Powered Zoom / Focus / Lens Shift, 4k enhancement, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Picture-in-Picture, Frame Interpolation, Super Resolution, Detail Enhancement, 2D to 3D conversion	ISF Calibration, Powered Zoom / Focus / Lens Shift, 4k enhancement, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Picture-in-Picture, Frame Interpolation, Super Resolution, Detail Enhancement, 2D to 3D conversion	ISF Calibration, Powered Zoom / Focus / Lens Shift, 4k enhancement, HDR & UHD BD support, Lens Position Memory (x10), Active 3D, Picture-in-Picture, Frame Interpolation, Super Resolution, Detail Enhancement, 2D to 3D conversion, 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 3D Glasses - ELPGS03 3D Glasses Charger - ELPAC01 Ceiling Mount Options - ELPMB20 / ELPMB22 / ELPMB30	Wireless LAN Unit - ELPAP10 3D Glasses - ELPGS03 3D Glasses Charger - ELPAC01 Ceiling Mount Options - ELPMB20 / ELPMB22 / ELPMB30	Wireless LAN Unit - ELPAP10 3D Glasses - ELPGS03 3D Glasses Charger - ELPAC01 Ceiling Mount Options - ELPMB20 / ELPMB22 / ELPMB30	Wireless LAN Unit - ELPAP10 3D Glasses - ELPGS03 3D Glasses Charger - ELPAC01 Ceiling Mount Options - ELPMB20 / ELPMB22 / ELPMB30
Weight (kg)	6.6	11	11	11.2
Dimensions exc. Feet (mm) (W x H x D)	410 x 157 x 310	520 x 170 x 450	520 x 170 x 450	520 x 170 x 450



Official Team Partner



## Better Products for a Better Future

1. Largest unit share of the market for 500-lumen and higher projectors. (Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2015)
2. EH-TW9300W, EH-TW9300 and EH-TW7300 only
3. 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
4. WirelessHD function is available across the 28 members of the EU in addition to Iceland, Norway, Saudi Arabia, Switzerland, Turkey and United Arab Emirates. Subject to change. Please contact your local Epson sales office for individual market availability
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. 36 months or 3,000 hours, whichever comes first
7. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode
8. Survey conducted by Futuresource Consulting Limited for the period from 2001 to 2015

For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)

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