

Epson EH-TW5900

3D Optional, HD Home Theatre Projector



Bring the power of 3D right to your living room with the Epson EH-TW5900. Immerse yourself in eye-popping 3D adventures, 2000 lumens colour and white light output, Full HD, 1080p performance and a remarkable contrast ratio of up to 20,000:1. Amazing audio with two powerful built-in 10W stereo speakers. This high-value home theatre projector also features great 2D performance. It's never been easier to entertain family and friends with a true-to-life 3D cinematic experience.

KEY FEATURES:

- **20,000:1 High Contrast Ratio** – Bright whites and deep blacks for stunning image quality
- **High Brightness 3D** – Full HD, 480Hz active shutter technology allows you to enjoy thrilling 3D adventures in the comfort of your own home
- **Installation Flexibility** – Auto vertical and sliding Horizontal keystone correction + zoom
- **Split Screen Feature** – Project two images side-by-side, making sure you don't miss out on any of the action
- **Captivating Sound** – Enjoy amazing audio with two built-in 10W speakers

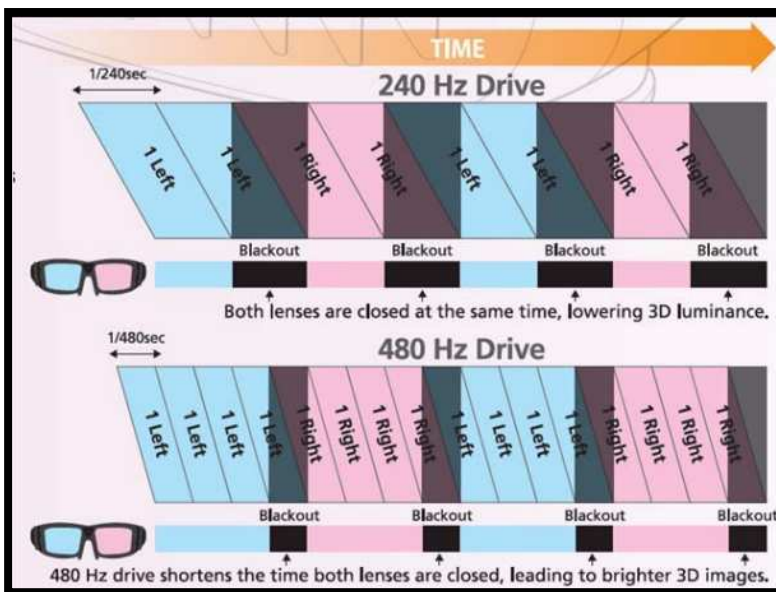
Target Market and Positioning

The Epson EH-TW5900 is the latest high performance home theatre projector from Epson. Designed with ease of use in mind, the 3D optional Full HD projector can be set up within minutes. The Vertical and Horizontal keystone allows you to project from virtually any angle; while the built in speakers complete the immersive cinema experience.

FEATURES AND BENEFITS:

High Contrast Ratio

Featuring Epson's inorganic C2Fine D9 LCD panels, the EH-TW5900 delivers superb image quality and outstanding clarity. Blacks are truly black, meaning the audience can see every detail, just the way the director intended.



High Brightness 3D

A major hurdle in all 3D is maintaining brightness. Epson has addressed this by using a 480 Hz Active Shutter system rather than the traditional 240 Hz System.

Epson's 480 Hz drive system minimizes the blackout time of 3D glasses. The less time the lenses are closed, the more light can come through, resulting in a brighter image.

3D glasses are sold as an optional extra for the EH-TW5900.

Installation Flexibility

A powerful 1.6x Optical zoom teamed with vertical and horizontal keystone correction makes projector placement a breeze. The TW5900 automatically corrects the image vertically. And for horizontal image correction just move the easy-slide control bar to make the necessary adjustments.

Split Screen Feature

Project two images (video or still) side-by-side from two different sources simultaneously. Choose from three layout options. You can swap the images as well as choose the source for audio.



Layout Option 1: 50-50% split screen

Layout Option 2: Main image on left

Layout Option 3: Main image on right

Captivating Sound – Enjoy amazing audio with two built-in 10W speakers

For further information please visit www.channel.epson.com.au

Pricing and Information

| Product Code | Description | RRP (inc GST) |
|--------------|-----------------|---------------|
| V11H422053 | Epson EH-TW5900 | \$2,199 |

Part numbers and dimensions

| Description | Part Number | Barcode |
|----------------------------|---------------------|---------------|
| Epson EH-TW5900 | V11H422053 | 9314020610707 |
| Product Dimensions | | |
| Max dimensions – W x H x D | 420 x 137.3 x 365mm | |
| Weight | 6kg | |
| Package Dimensions | | |
| Dimensions - W x H x D | 501 x 310 x 438mm | |
| Weight | 8.5kg | |

Accessories

| Part Code | Description |
|------------|----------------------------|
| V12H483001 | 3D Glasses - ELPGS01 |
| V12H484001 | External Emitter - ELPIE01 |
| V13H010L68 | Lamp - ELPLP68 |
| V13H134A38 | Air Filter - ELPAF38 |
| V12H003B22 | Ceiling Mount - ELPMB22 |

Specifications

| Product Specifications | EH-TW5900 |
|----------------------------------|---|
| Native Resolution | 1080p |
| Aspect Ratio | 16:9 |
| Zoom Ratio | 1 – 1.6 |
| Lamp | 230W UHE (E-TROL) |
| Light Output | 2,000 lumens |
| Colour Light Output | 2,000 lumens |
| Contrast Ratio | 20,000:1 |
| Keystone Correction - Vertical | -30 to +30 degrees |
| Keystone Correction – Horizontal | -30 to +30 degrees |
| Noise Level (ECO) | 24dB |
| 3D Formats | Side by Side, Top and Bottom, and Frame Packaging |
| HDMI | X2 |
| Component | X1 |
| S-Video | X1 |
| Composite | X1 |
| PC | X1 |
| USB A | X1 |
| RS-232c | X1 |
| Trigger-out | - |

Connectivity Configurations

