

# EH-TW9200

## DATASHEET



Transport the magic of cinema into your own living room with this Full HD 3D projector. With an unbelievably high 600,000:1 contrast ratio in 2D and 3D mode and 3LCD technology, this Full HD projector is the perfect way to enhance your home cinema experience.

### 3LCD projector

Enhanced by Epson's 3LCD panels, the EH-TW9200 provides superb high-quality images and rich, deep blacks for a wide variety of content. An equally high White and Colour Light Output of 2,400 lumens and ISF certification mean you can watch the latest films with bright and accurate colours in a variety of light levels.

### Easy set up

The wide lens shift, powerful zoom lens, automatic vertical keystone correction and centred lens make it quick and easy to set up in a variety of positions, without picture blurring or distortion.

### 3D Home Cinema

You can watch bright 3D content with Epson's luminance enhancement technology and lightweight, rechargeable Radio Frequency (RF) active shutter 3D glasses<sup>1</sup>. Also, the projector easily converts 2D high definition films into 3D, allowing you to experience even more 3D content.

### Sharp, clear projections

Epson's Super Resolution technology and Frame Interpolation create a sharp, clear viewing experience with smooth, fluid screen movement for enjoyable entertainment in both 2D and 3D.

## KEY FEATURES

- **Very deep blacks**  
600,000:1 contrast ratio
- **Bright output**  
2,400lm White and Colour Light Output
- **High quality images**  
3LCD Full HD technology
- **ISF certification**  
Colour accuracy standard
- **Clear, sharp 3D**  
Frame Interpolation and Super Resolution



**EPSON**  
WORLD LEADER  
IN PROJECTORS

Source: Futuresource Consulting Ltd.

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

## PRODUCT SPECIFICATIONS

|                               |                                                                                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TECHNOLOGY</b>             |                                                                                                                                                                               |
| Projection System             | 3LCD Technology, RGB liquid crystal shutter                                                                                                                                   |
| LCD Panel                     | 0.74 inch with MLA (D9)                                                                                                                                                       |
| <b>IMAGE</b>                  |                                                                                                                                                                               |
| Colour Light Output           | 2,400 lumen                                                                                                                                                                   |
| White Light Output            | 2,400 lumen                                                                                                                                                                   |
| Resolution                    | Full HD 1080p, 1920 x 1080, 16:9                                                                                                                                              |
| Contrast Ratio                | 600,000 : 1                                                                                                                                                                   |
| Lamp                          | ETORL, 230 W, 176 W (economy mode), 4,000 h durability, 5,000 h durability (economy mode)                                                                                     |
| Keystone Correction           | Manual vertical: $\pm 30^\circ$                                                                                                                                               |
| <b>OPTICAL</b>                |                                                                                                                                                                               |
| Projection Ratio              | 1.34 - 2.87:1                                                                                                                                                                 |
| Zoom                          | Manual, Factor: 1 - 2.1                                                                                                                                                       |
| Lens Shift                    | Manual - Vertical $\pm 96.3\%$ , horizontal $\pm 47.1\%$                                                                                                                      |
| Projection Size               | 30 inches - 300 inches                                                                                                                                                        |
| Projection Distance Wide      | 0.9 m - 9 m                                                                                                                                                                   |
| Projection Distance Tele      | 1.9 m - 19.2 m                                                                                                                                                                |
| Projection Distance Wide/Tele | 2.88 m - 6.36 m                                                                                                                                                               |
| Focal Distance                | 22.5 mm - 47.2 mm                                                                                                                                                             |
| Focus                         | Manual                                                                                                                                                                        |
| <b>CONNECTIVITY</b>           |                                                                                                                                                                               |
| Interfaces                    | USB 2.0 Type B (Service Only), RS-232C, Trigger out, HDMI 1.4 (2x), Composite in, Component in                                                                                |
| <b>ADVANCED FEATURES</b>      |                                                                                                                                                                               |
| 2D Colour Modes               | Dynamic, Living room, Natural, Cinema                                                                                                                                         |
| 3D Colour Modes               | 3D Dynamic, 3D Cinema                                                                                                                                                         |
| Features                      | 3D depth adjustment, 480hz drive for 3D viewing, Automatic keystone correction, Epson Cinema Filter, Frame interpolation, ISF certification, Long lamp life, Super resolution |
| <b>GENERAL</b>                |                                                                                                                                                                               |
| Energy Use                    | 334 W, 270 W (economy)                                                                                                                                                        |
| Product dimensions            | 466 x 395 x 158 mm (Width x Depth x Height)                                                                                                                                   |
| Product weight                | 8.4 kg                                                                                                                                                                        |
| Noise Level                   | Normal: 32 dB (A) - Economy: 22 dB (A)                                                                                                                                        |
| <b>OTHER</b>                  |                                                                                                                                                                               |
| Warranty                      | 60 months Carry in, Lamp: 60 months or 3,000 h<br>Optional warranty extension available                                                                                       |

## LOGISTICS INFORMATION

|                          |                    |
|--------------------------|--------------------|
| SKU                      | V11H587040LU       |
| EAN code                 | 8715946531502      |
| Dimensions Single Carton | 575 x 510 x 350 mm |
| Carton Weight            | 11.96 Kg           |
| Multiple Order Quantity  | 1 Units            |
| Country of Origin        | China              |
| Pallet Size Euro         | 12 Units (2 x 6)   |
| Pallet Size Block        | 12 Units (2 x 6)   |

FULL HD RF  
3D  
GLASSES

3LCD

EPSON  
3LCD LASER  
PROJECTORS

Full HD  
1080p 3D

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## EH-TW9200

### WHAT'S IN THE BOX

- RF 3D Glasses x 2
- HDMI Cable Clamp
- Main unit
- Power cable
- Quick Start Guide
- Remote control incl. batteries
- User's Manual Set

### OPTIONAL ACCESSORIES

- 3D Glasses (RF) - ELPGS03  
V12H548001
- Air Filter - ELPAF39- EH-TW9000/TW9000W  
V13H134A39
- Ceiling Mount - ELPMB22 - White  
V12H003B22
- ELPMB30 Low profile ceiling mount  
V12H526040
- Ceiling pipe - ELPFP13 - 668-918mm  
V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm  
V12H003P14
- Lamp - ELPLP69 - EH-TW9000/TW9000W  
V13H010L69

1. - Two pairs are included with the projector. Epson RF active shutter 3D glasses are part of the Full HD 3D Glasses Initiative, [www.fullhd3dglASSES.com](http://www.fullhd3dglASSES.com)

**EPSON**<sup>®</sup>