# EH-TW5300

#### **DATASHEET**















Enjoy the big-screen experience at home and watch a movie every day for the next 11 years<sup>1</sup> with this affordable but powerful projector.

Offering bright, colourful and high contrast Full HD images, this 3D-capable 3LCD projector from Epson is all about affordable home cinema around the house. A built-in 5W speaker and vertical/horizontal keystone correction make it easy to set-up and position.

## Sharp, smooth images for the best looking films and TV

Using Epson's 3LCD technology for exacting brightness and colour, this Full HD projector features high White and Colour Light Output of 2,200 lumens and 35,000:1 dynamic contrast ratio. Together this technology ensures bright, vivid colours and deep blacks. Frame interpolation and Detail Enhancement provide sharper and smoother motion pictures and great detail, for greater clarity, and the EH-TW5300 can also convert standard 2D video into 3D.

## Enjoy the big-screen experience with easy set-up

Aimed at people who want a truly big-screen experience at home to watch films, TV and sports, this projector delivers stunning Full HD entertainment at up to 332 inches. Positioning your projector to get a perfectly-aligned image is easy thanks to keystone correction.

## Built-in speaker

Though it's primarily designed to be used with a separate sound system, an integrated 5W speaker on the EH-TW5300 makes initial set-up of the projector simple.

# **KEY FEATURES**

- Affordable, high-performance home cinema
  - Displays both 2D & 3D video
- Smooth, fast-moving action Frame Interpolation and Detail Enhancement
- Watch a movie a day for the next 11 years<sup>1</sup>
  - 7,500 hours lamp life
- Bright images 2.200 lumens
- Deep blacks and more-defined shadows

35.000:1 contrast ratio





#### PRODUCT SPECIFICATIONS

**TECHNOLOGY** 

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.61 inch with MLA (D9)

IMAGE

Colour Light Output 2,200 lumen - 1,500 lumen (economy) In accordance with IDMS15.4

White Light Output 2,200 lumen - 1,500 lumen (economy) In accordance with ISO 21118:2012

Resolution Full HD 1080p, 1920 x 1080, 16:9

Contrast Ratio 35,000 : 1

Lamp 200 W, 4,000 h durability, 7,500 h durability (economy mode)

Keystone Correction Auto vertical:  $\pm$  30 °, Manual horizontal  $\pm$  30 °

Colour Reproduction Upto 1.07 billion colours

 High Definition
 Full HD 3D

 Aspect Ratio
 16:9

 Colour Processing
 10 Bits

 2D Vertical Refresh Rate
 192 Hz - 240 Hz

 3D Vertical Refresh Rate
 400 Hz - 480 Hz

OPTICAL

 Projection Ratio
 1.22 - 1.47:1

 Zoom
 Manual, Factor: 1.2

 Image Size
 34 inches - 332 inches

 Projection Distance Wide/Tele 1.62 m - 1.95 m ( 60 inch screen)

Focal Distance 16.9 mm - 20.28 mm

Focus Manual

CONNECTIVITY

Interfaces USB 2.0 Type A, USB 2.0 Type Mini-B, VGA in, HDMI in (2x), Composite in, MHL, Stereo mini

jack audio out, Cinch audio in

Epson iProjection App n/a

ADVANCED FEATURES

) Active

2D Colour Modes Dynamic, Natural, Cinema, Bright Cinema

3D Colour Modes 3D Dynamic, 3D Cinema

Features 3D depth adjustment, 480hz drive for 3D viewing, Built-in speaker, Epson Super White, Frame

interpolation, Horizontal and vertical keystone correction, MHL audio/video interface  $\,$ 

GENERAL

Energy Use 291 W, 224 W (economy), 0.28 W (standby)
Product dimensions 297 x 245 x 114 mm (Width x Depth x Height)

Product weight 2.9 kg

Noise Level Normal: 37 dB (A) - Economy: 27 dB (A)

Loudspeaker 5 W Colour White

OTHER

Warranty 24 months Carry in, Lamp: 36 months or 3,000 h

Optional warranty extension available

#### EH-TW5300

# WHAT'S IN THE BOX

- Main unit
- Power cable
- Quick Start Guide
- Remote control incl. batteries
- User manual (CD)
- Warranty Documents



## **OPTIONAL ACCESSORIES**

- 3D Glasses (Active, RF) ELPGS03 V12H548001
- 3D Glasses USB Charging Adapter V12H564C14
- Air Filter ELPAF32 V13H134A32
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Lamp ELPLP88 EB-9xxH/S27/X27/W29 V13H010L88

## **LOGISTICS INFORMATION**

SKU	V11H707041
EAN code	8715946609379
Dimensions Single Carton	350 x 355 x 195 mm
Carton Weight	4.2 Kg
Multiple Order Quantity	1 Units
Country of Origin	Philippines
Pallet Size Euro	60 Units (6 x 10)
Pallet Size Block	60 Units (6 x 10)





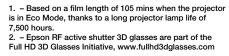




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