## **EH-TW5600**



#### **DATASHEET**



















# Make the most of your movies with this easy to set up, Full HD, home cinema projector with lens shift.

Creating the big screen experience is easier and more affordable than ever before with this Full HD 3D and 2D projector. Set up is effortless with lens shift, keystone correction and 1.6x manual zoom. Get the whole package: images are bright with 2,500 lumens, 3LCD technology delivers vivid colours, and the dynamic contrast ratio of 35,000:1 reveals detailed shadows.

#### Make every moment count

Whether you're catching sports, watching a classic movie or playing a game, with Epson's Full HD home cinema projector you can create the big screen experience with images reaching up to 300 inches (762cm). It can handle the most atmospheric scenes with clearly defined shadow detail and deep blacks, while also remaining clear, sharp and smooth during the fastest, high-action scenes with Detail Enhancement and frame interpolation.

#### Simple set up

Here's the solution for a stress-free set up: the slim and lightweight EH-TW5600 is easy to move, plus the vertical lens shift, 1.6x zoom and keystone correction ensure it's fuss free to position the picture. Accessing your entertainment is easy too with two HDMI inputs (including one MHL) for connecting DVD players, games consoles and more.

### 11 years of entertainment<sup>1</sup>

Looking for a long-term, hassle-free and affordable solution for your entertainment needs? With the EH-TW5600, you could watch a film every day for 11 years thanks to the long-lasting lamp light source<sup>1</sup>.

#### Experience vivid and lifelike images

There's a reason why Epson's 3LCD technology has become so renowned; it radiates exceptionally bright yet colourful images by producing an equally high White and Colour Light Output. Even in bright living rooms, this powerful yet affordable Full HD 1080p projector delivers 2,500 lumens and a 35,000:1 contrast ratio.

#### **KEY FEATURES**

- Enjoy the big screen experience
   Supersize your favourite films, games
   and sporting events at home
- Easy set up Lens shift, 1.6x zoom, horizontal and vertical keystone correction
- 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 colours
  Equally high White and Colour Light
  Output of 2,500 lumens







#### PRODUCT SPECIFICATIONS

**TECHNOLOGY** 

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.61 inch with MLA (D10)

IMAGE

Colour Light Output 2,500 lumen-1,650 lumen (economy) In accordance with IDMS15.4

White Light Output 2,500 lumen - 1,650 lumen (economy) In accordance with ISO 21118:2012

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

Contrast Ratio 35,000 : 1

Lamp UHE, 200 W, 4,500 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

OPTICAL

Projection Ratio 1.33 - 2.16:1
Zoom Manual, Factor: 1.6

Lens Shift Manual

Image Size 30 inches - 300 inches
Projection Distance Wide/Tele 2.35 m - 3.82 m ( 80 inch screen)

Focal Distance 18.2 mm - 29.2 mm

Focus Manual

CONNECTIVITY

Interfaces VGA in, HDMI in (2x), MHL, USB 2.0 Type A, USB 2.0 Type B (Service Only), Stereo mini jack

audio out

Epson iProjection App n/a

ADVANCED FEATURES

3D Active

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

3D Colour Modes 3D Dynamic, 3D Cinema

Features 3D depth adjustment, Built-in speaker, Epson Super White, Frame interpolation, Horizontal

and vertical keystone correction, MHL audio/video interface, Quick Corner

GENERAL

Energy Use 296 W, 227 W (economy), 0.2 W (standby), On mode power consumption as defined in JBMS-

84 256 W

Product dimensions 309 x 285 x 122 mm (Width x Depth x Height)

Product weight 3.4 kg

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

Loudspeaker 10 W Colour White

OTHER

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









#### EH-TW5600

#### WHAT'S IN THE BOX

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

