EH-TW5400



DATASHEET

















Enjoy the big-screen experience for years to come with this easy to set up, Full HD, home cinema projector.

Bring family and friends together to watch films in true cinematic style with this affordable Full HD 3D and 2D home cinema projector with 2,500 lumens and 30,000:1 dynamic contrast ratio. Movies come to life with bright and vivid images thanks to 3LCD technology, which is up to three times brighter than 1-chip DLP projectors¹. It's easy to set up too with keystone correction and 1.2x manual zoom.

Make every moment count

Whether you're catching your favourite 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-TW5400 is easy to move, plus the 1.2x 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 entertainment²

Looking for a long-term, hassle-free and affordable solution for your entertainment needs? With the EH-TW5400, you could watch a film every day for 11 years thanks to the long-lasting lamp light source².

11 years of entertainment²

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 30,000:1 contrast ratio.

KEY FEATURES

- Enjoy the big screen experience
 Supersize your favourite films, games
 and sporting events at home
- Easy set up
 1.2x zoom, horizontal and vertical keystone correction
- Smooth, fast-moving action Frame interpolation and Detail Enhancement
- Watch a movie a day for the next 11 years²
- 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 (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 30.000 : 1

Lamp UHE, 200 W, 4.500 h durability, 7.500 h durability (economy mode)

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

Colour Reproduction Upto 1.07 billion colours

 High Definition
 Full HD 3D

 Aspect Ratio
 16:9

 Light source
 Lamp

 Colour Processing
 10 Bits

 2D Vertical Refresh Rate
 192 Hz - 240 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 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

D 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 3,2 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-TW5400

WHAT'S IN THE BOX

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



OPTIONAL ACCESSORIES

- 3D Glasses USB Charging Adapter V12H564C17
- 3D Glasses (Active, RF) ELPGS03 V12H548001
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Mount (White) ELPMB23 V12H003B23
- ELPLP96 V13H010L96

LOGISTICS INFORMATION

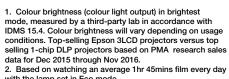
SKU	V11H850040
EAN code	8715946640204
Dimensions Single Carton	375 x 380 x 175 mm
Carton Weight	4,4 Kg
Country of Origin	Philippines
Pallet Size Euro	72 Units (6 x 12)











EH-TW5400

with the lamp set in Eco mode.

