EH-TW5700

DATASHEET / BROCHURE



















Enjoy the big screen experience with this affordable, high-quality 1080p home cinema projector with gaming features and built-in Android TVTM

Bring family and friends together to watch films, sports and play games with this affordable Full HD home cinema projector with 2,700 lumens and 35,000:1 dynamic contrast ratio. Home Entertainment comes 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.

Big screen experience with gaming features

With this Full HD home cinema projector you can create the big screen experience with images reaching up to 332 inches (762cm). It can handle the most atmospheric scenes with clearly defined shadow detail and deep blacks, increase brightness with dark gamma uplift and extend your resolution to 21:9 for a more enhanced gaming experience.

Simple set up

The compact and lightweight EH-TW5700 is easy to move, plus the vertical lens shift, 1.2x zoom and keystone correction ensure it's fuss free to position the picture. Accessing entertainment is easy with built-in Android TV and a 1.4 HDMI port. With Bluetooth AptX you can connect to a soundbar, Bluetooth speaker or headphones.

Experience vivid and lifelike images

Epson's 3LCD technology radiates exceptionally bright yet colourful images by producing an equally high White and Colour Light Output. Even in bright living rooms, this Full HD 1080p projector delivers 2,700 lumens and a 35,000:1 contrast ratio.

11 years of entertainment²

Looking for a long-term, hassle-free and affordable solution for your entertainment needs? With the EH-TW5700, you could watch a film every day for 11 years thanks to the long-lasting lamp light source².

KEY FEATURES

- Enjoy the big screen experience
 Supersize your favourite films, games
 and sporting events at home
- Easy to set up
 1.2x zoom, horizontal and vertical keystone correction
- Long-lasting solution
 Watch 11 years worth of entertainment²
- Affordable, high-tech equipment Enjoy this Full HD 1080p projector
- Impressive, bright display Equally high White and Colour Light Output of 2,700 lumens







PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.61 inch with C2 Fine

IMAGE

Color Light Output 2,700 Lumen- 1,780 Lumen (economy) In accordance with ISO 21118:2013
White Light Output 2,700 Lumen - 1,780 Lumen (economy) In accordance with ISO 21118:2013

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

Native Contrast 35,000 : 1

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

Keystone Correction Auto vertical: ± 30 °, Manual horizontal ± 30 °

Colour Reproduction Upto 1.07 billion colours

High Definition Full HD 3D Aspect Ratio 16:9

OPTICAL

 Throw Ratio
 1.22 - 1.47:1

 Zoom
 Manual, Factor: 1 - 1.2

 Screen Size
 34 inches - 332 inches

 Projection Distance Wide/Tele 2.17 m - 2.61 m (80 inch screen

Projection Lens Focal Length 16.9 mm - 20.28 mm

Projection Lens Focus Manual

CONNECTIVITY

Interfaces USB 2.0 Type B (Service Only), HDMI 1.4, Stereo mini jack audio out, Bluetooth

ADVANCED FEATURES

3D Active

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

3D Colour Modes 3D Dynamic, 3D Cinema

Other features 3D depth adjustment, AV Mute Slide, Android TV, Automatic keystone correction, Built-in

 $speaker, Frame\ interpolation,\ Game\ mode,\ Horizontal\ and\ vertical\ keystone\ correction,\ Long$

lamp life, Quick Corner

GENERAL

Power consumption 297 Watt, 227 Watt (economy), 0.3 Watt (standby), On mode power consumption as defined in

JBMS-84 262 Watt

Heat Dissipation 1,009.8 BTU/hour (max)

Product dimensions 309 x 315 x 122 mm (Width x Depth x Height)

Product weight 3.6 kg

Noise Level Normal: 36 dB (A) - Economy: 28 dB (A)

Loudspeaker 10 Watt

Room Type / Application Gaming, Home Cinema, Home Photo, Sports, Streaming, TV & Box sets

Positioning Ceiling Mounted, Desktop

Colour White

OTHER

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

Optional warranty extension available

OPTIONAL ACCESSORIES

Safety Wire - ELPWR01

V12H003W01

• Ceiling Pipe (700mm) - ELPFP14

V12H003P14

• Ceiling Pipe (450mm) - ELPFP13

V12H003P13

Ceiling Mount (White) - ELPMB23

V12H003B23

Air Filter - ELPAF54

V13H134A54

• Lamp - ELPLP97 - EB9XX/W49/X/E20/U50/EB-x05/x41/x42/EH-TW6

V13H010L97

• Screen (80" Mobile X type16:9) - ELPSC21

V12H002S21

• Screen (80" Multi-Aspect) - ELPSC26

V12H002S26

• Screen (50" Desktop type) - ELPSC32

V12H002S32

EH-TW5700

WHAT'S IN THE BOX

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

