EH-TW650

DATASHEET

Recreate the awe-inspiring cinema experience at home with this easy-to-use Full HD, 3,100 lumens projector with built-in Wi-Fi.

Lose yourself in your favourite films with this Full HD projector. It's easy to move and quick to set up, so you can sit back and appreciate its bright 3,100 lumens display. Offering great value for money, it packs in a range of essential features, and a long lamp life providing 11 years' worth of entertainment[1].

Bigger is better

Feel immersed in your favourite movies and games with this Full HD 1080p projector, that's capable of creating an impressive 300 inch display. Bringing the screen to life, 3LCD technology achieves a display that is up to three times brighter than competitor products[2]. Its 15,000:1 contrast ratio also produces clearly defined shadows and deep blacks.

Simple set up

We don't think a home projector should be any more complicated to use than a TV. That's why this projector is hassle-free and quick to set up with features such as keystone correction to help quickly position the image. Accessing your entertainment is easy too with two HDMI inputs (including one MHL) for connecting DVD players, games consoles and more. You can also project direct from a smart device with the iProjection app and the built-in Wi-Fi.

Long-lasting solution

Looking for a long-term, hassle-free and affordable solution for watching your favourite movies? With this model's long-lasting lamp light source, you'll be able to watch a film every day for 11 years[1].

High-quality, bright images

Even in bright rooms, this powerful yet affordable Full HD 1080p projector delivers exceptionally bright yet colourful images with clear details. It's all thanks to 3LCD technology, which produces an equally high White and Colour Light Output of 3,100 lumens.

KEY FEATURES

- **Enjoy the big screen experience**
  Supersize your favourite films, games and sporting events at home
- **Easy to set up**
  Keystone correction, built-in Wi-Fi and iProjection app
- **Long-lasting solution**
  Watch a film every day for 11 years[1]
- **Affordable, high-tech equipment**
  Enjoy this Full HD 1080p projector
- **Impressive, bright display**
  Equally high White and Colour Light Output of 3,100 lumens

No.1 SINCE 2001
EPSON
WORLD LEADER
IN PROJECTORS
Source: Futuresource Consulting Ltd.

EPSON®
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.61 inch with MLA (D10)
IMAGE	
Colour Light Output	3,100 lumen- 1,925 lumen (economy) In accordance with IDMS15.4
White Light Output	3,100 lumen - 1,925 lumen (economy) In accordance with ISO 21118:2012
Resolution	Full HD 1080p, 1920 x 1080, 16:9
Contrast Ratio	15,000 : 1
Lamp	UHE, 210 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
OPTICAL	
Projection Ratio	1.02 - 1.23:1
Zoom	Manual, Factor: 1.2
Image Size	30 inches - 300 inches
Projection Distance Wide/Tele	1.35 m - 1.64 m (60 inch screen)
Focal Distance	18.2 mm - 29.2 mm
Focus	Manual
CONNECTIVITY	
USB Display Function	2 in 1: Image / Mouse
Interfaces	USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n, VGA in, HDMI in (2x), Composite in, MHL, Cinch audio in
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
3D	No
2D Colour Modes	Dynamic, Cinema, Bright Cinema
Features	AV mute slide, Automatic keystone correction, Built-in speaker, Horizontal and vertical keystone correction, MHL audio/video interface, Quick Corner, Split-Screen-Function
GENERAL	
Energy Use	298 W, 219 W (economy), 0.2 W (standby), On mode power consumption as defined in JBMS-84 264 W
Product dimensions	302 x 252 x 92 mm (Width x Depth x Height)
Product weight	2.7 kg
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Loudspeaker	2 W
Colour	White
OTHER	
Warranty	24 months Carry in, Lamp: 36 months or 3,000 h Optional warranty extension available

EH-TW650

WHAT'S IN THE BOX

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

EPSON®

OPTIONAL ACCESSORIES

- ELPLP96
  V13H010L96
- Air Filter - ELPAF32
  V13H134A32
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series
  V12H001K69
- Screen (80" Pantograph 16:10) - ELPSC24
  V12H002S24
- Ceiling Pipe (700mm) - ELPFP14
  V12H003P14
- Ceiling Pipe (450mm) - ELPFP13
  V12H003P13
- Ceiling Mount (White) - ELPMB23
  V12H003B23

LOGISTICS INFORMATION

SKU	V11H849040 V11H849041
Dimensions Single Carton	355 x 380 x 160 mm
Carton Weight	3.56 Kg
Country of Origin	Philippines
Pallet Size Euro	78 Units (6 x 13)

* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com
Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04
(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece +30 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 7742
Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00
Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621
Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min)
Switzerland 022 592 7923
Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.
2. Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top selling 1-chip DLP projectors based on PMA research sales data for Dec 2015 through Nov 2016.

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners.
Product information is subject to change without prior notice.

EPSON®