Epson **EH-TW5900/6000/6000W**

DATASHEET



1080p | 40,000:1* | 2200 lm* | HDMI | 3D* | 3D | WirelessHD™

EH-TW6000W

*EH-TW6000 and EH-TW6000W

The EH-TW5900, EH-TW6000 and EH-TW6000W offer cinema enthusiasts, gamers and sports fans a new visual experience, bringing them the power of Full HD 3D in the comfort of their own home. They are some of the most affordable 1080p home projectors in the market.

These projectors deliver a high contrast ratio and are enhanced by Epson's 3LCD technology to provide superb quality images. An equally high White and Colour Light Output of up to 2,200 lumens* means users no longer have to sit in the dark to view their content.

You can easily switch to 3D content that is noticeably brighter than many Full HD 3D home cinema projectors[1] thanks to Epson's unique luminance enhancement technology. The projectors support a wide range of current 3D sources, ensuring there is a large catalogue of films and programmes available to watch.

The projectors have many features designed to make them easy to set-up and operate, such as their manual horizontal keystone slider and vertical keystone correction. The EH-TW5900, EH-TW6000 and EH-TW6000W can project two different images simultaneously via split screen function; perfect for multiplayer video gaming or watching two sports events at the same time. Powerful embedded dual 10W speakers provide rich sound and the HDMI connectivity system means Blu-ray players and AV amplifiers can be operated with a single remote control.

The EH-TW6000W is one of the first wireless home projectors with Full HD 3D technology[2]. Users can easily connect their Blu-ray players and laptops by simply plugging in the device to the wireless transmitter, included in the box, via an HDMI cable. Users can then experience their favourite content on a cinematic scale without compromising quality or the need to permanently install the projector or have unsightly cables lying around the home.

KEY FEATURES

- Full HD 1080p big-screen experience with bright 3D technology
- Enjoy exceptional image quality with Epson's 3LCD technology
- Connect and control Blu-ray players, games consoles and set-top boxes with HDMI inputs (3D, CEC)
- 2x10W intergrated speakers
- Watch in daylight with equally high White and Colour Light Output





No.1 SINCE 2001 EPSON WORLD LEADER IN PROJECTORS

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PRODUCT SPECIFICATIONS

	EH-TW5900 (white)	EH-TW6000 (black)	EH-TW6000W (white)
PROJECTION TECHNOLOGY LCD Panel	3LCD RGB liquid crystal shutter projection system 0.61-inch (1.5cm) wide panel with MLA (D9, C2Fine, 12Bit)		
RESOLUTION	1080p (1920 x 1080)		
HIGH DEFINITION	Full HD 3D		
WHITE LIGHT OUTPUT	2,000 Lumens	2,200 Lumens	2,200 Lumens
COLOUR LIGHT OUTPUT	2,000 Lumens	2,200 Lumens	2,200 Lumens
CONTRAST (Dynamic)	20,000:1	40,000:1	40,000:1
LAMP Life (normal / eco) Type	 4,000 / 5,000 hours 230W UHE (E-TORL)		
LENS	Optical		
IMAGE 2D/3D Frequency image	 240Hz / 480Hz		
THROW RATIO	1.32-2.15:1		
OPTICAL ZOOM	1.6x		
KEYSTONE CORRECTION	Vertical / Horizontal (slide bar) : ± 30 degrees		
SCREEN SIZE PROJECTION DISTANCE	30-300 inches (76.2-762cm) 100 inches screen (254cm): 2,95- 4,8m		
LENS TYPE F-number Focal Length	 1.51-1.99 18.2mm-29.2mm		
CONNECTIVITY Video input Video component Computer input Input: USB memory device Digital input Audio input HDMI input Control input Speaker output	 1 x RCA (yellow), 1 x RJ45 (3D management) 3 x RCA 1 x D-sub 15-pin (RGB) 1 x USB 2.0 type A 2 x HDMI 2 x RCA (red/white), 2 x HDMI 2 x HDMI (3D & CEC) 1 x RS-232C (D-sub 9-pin) 2 x 10W (stereo)		
Wireless 3D HD function	No	No	Yes
ADVANCED FEATURES Security Operation 2D Colour Modes 3D Colour Modes 3D Active Shutter Glasses Other	 Padlock and security cable hole, Kensington lock AV mute, Direct Power On / Off, Lens cover, Auto, Dynamic, Living room, Natural, Cinema 3D Dynamic, 3D Cinema No Split screen, auto-colour optimiser, slide show	1 pair	1 pair
NOISE LEVEL eco	24dB		
WEIGHT	Approx. 7kg		
DIMENSIONS (D x W x H)	420 x 365 x 137.3mm		
POWER CONSUMPTION Eco Standby	 274W 0.35W		
WARRANTY	Hardware: 3 years, Lamp: 3 years		

PRODUCT LOGISTICS

PROJECTOR MODEL	TW5900	TW6000	TW6000W
SKU CODE	V11H422040LU	V11H421040LU	V11H450041LU
BARCODE	8715946509433	8715946509464	8715946509495
WHAT'S IN THE BOX	Power cable, remote control, HDMI cable clamp, questionnaire sheet (all) 3D active shutter glasses, batteries (2 x AA) (TW6000 & TW6000W) wireless emitter (TW6000W)		
GROSS WEIGHT	Approx. 8.5kg	Approx. 8.5kg	Approx. 9.1kg
CARTON DIMENSIONS (L x W x H)	501 x 438 x 310mm		

OPTIONAL ACCESSORIES

- Spare Lamp
  V13H010L68 (ELPLP68)
- Air Filter
  V13H134A38 (ELPAF38)
- Dedicated Ceiling Mount
  V12H003B22 (ELPMB22)
- Ceiling pipe 668-918mm
  V12H003P13 (ELPFP13)
- Ceiling pipe 918-1168mm
  V12H003P14 (ELPFP14)
- 3D Glasses
  V12H483001 (ELPGS01)
- External 3D IR Emitter
  V12H484001 (ELPIE01)



[1] As of September 2011
[2] Wireless HD function is available across the 27 members of the EU in addition to Switzerland, Iceland, Liechtenstein and Norway. Subject to change. For more information, please visit www.epson-europe.com

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3LCD E-TORL

For more information please contact:

Telephone: 0871 222 6702 (UK)*
01 436 7742 (Republic of Ireland)
E-mail: enquiries@epson.co.uk
Chat: etalk.epson-europe.com
Fax: 0871 222 6740

Web: www.epson.co.uk
www.epson.ie

* Calls cost 10p per minute plus network extras.

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