

EPSON EH-TW2900



State-of-the-art features for big screen home entertainment

By investing in the latest-generation full HD multimedia, you will rediscover the pleasure of watching movies, with images of outstanding brightness, contrast and perfect colour.

HD Ready 1080p: the future is here

The Epson EH-TW2900 incorporates twin HDMI version 1.3 inputs for connecting Blu-ray players, the new generation game consoles, or a HD set-top box. Image colours are rich and natural thanks to wide colour-spacing and full 10-bit video processing (Pixelworks scaler)

Outstanding image

Very strong 1600 lumens brightness makes for easy viewing even in daylight. Combined with an extremely high 18,000:1 contrast ratio and widescreen format, the result is the utmost in cinema-viewing pleasure.

Wide connectivity

A wide range of connections introduces you to a rich variety of multimedia opportunities. You can connect a Blu-ray/DVD player, set-top box and games console, PC or Hard Drive Disc.

Quiet

At only 22db the Epson EH-TW2900 projector makes it a discreet addition to your living space. You will be thrilled by the entirely new world of entertainment.

Easy installation

The horizontal and vertical lens shift offers great flexibility for installation. You can mount the Epson EH-TW2900 onto a ceiling or leave it free-standing on a shelf.

Fujinon lens

Epson EH-TW2900 lens manufacturer is renowned for optical systems for digital cinema. Together with the lens shift, long-throw lenses and x2.1 optical zoom, it ensures perfect images no matter where you install the projector.

Comprehensive warranty

For peace of mind, the Epson EH-TW2900 includes a 3 year warranty covering both the projector and lamp.



x.v.Color HDMI

Key Features

- HD Ready 1080p, 3LCD Home Cinema Projector
- 1600 lumens brightness and 18,000:1 contrast ratio
- Twin HDMI v.1.3a inputs: Connect to High Definition TV, Blu Ray or Games Consoles
- Easy to set up with horizontal and vertical lens shift
- High quality x2.1 optical zoom lens from Fujinon
- Whisper quiet operation at only 22dB
- 3 year warranty for projector and lamp

*in low brightness mode



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Web: www.projectors.co.uk

Ordering Information

Description	EH-TW2900 LCD Projector
Part Number	EH-TW2900 - V11H344040LU
EAN Codes	EH-TW2900 – 8715946461021
Carton Dimensions	603 (l) x 462 (w) x 289 (h)
Carton Weight	10.47kg

- The last two letters may vary depending on the version. See the RRP list or Trade Price lists for correct part codes.

Screen Size & Projection Distance

Use the Epson Projection Distance Calculator software available from www.epson.co.uk for distances and screen sizes not shown below.

16:9

Screen size [inch]	Projection distance					
	Wide			Tele		
	cm	inch	foot	cm	inch	foot
30	87	34	2.8	188	74	6.2
40	117	46	3.8	252	99	8.3
60	177	70	5.8	380	150	12.5
80	238	94	7.8	508	200	16.7
100	298	117	9.8	636	250	20.9
120	359	141	11.8	764	301	25.1
150	450	177	14.7	956	376	31.4
200	601	236	19.7	1276	502	41.9
250	752	296	24.7	1595	628	52.3
300	903	356	29.6	1915	754	62.8

EH-TW2900

Accessories

(model code) **order code**

Consumables

Spare Lamp
V13H010L49 (ELPLP49)



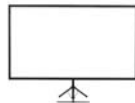
Air Filter Set
V13H134A21 (ELPAF21)



Screens

80" Mobile Screen 16:9
V12H002S2Y (ELPSC21)

80" Pantograph Screen 16:10
V12H002S24 (ELPSC24)



Multi-Aspect Screen 65"/74"/80"
V13H003S26 (ELPSC26)

Mountings

Ceiling Plate
(ELPMB20)



Pipe 450mm White
V12H003P13 (ELPFP13)



Pipe 700mm White
V12H003P14 (ELPFP14)



Cables

VGA Computer Cable HD-15 to HD-15 1.8m (ELPKC02)
V12H005C02



VGA Computer Cable HD-15 to HD-15 3.0m (ELPKC09)
V12H005C09

VGA Computer Cable HD-15 to HD-15 20m (ELPKC10)
V12H005C10

Component Video Cable (ELPKC19)
V12H005C19



What's In The Box

Projector



Remote Control



2 x AA Manganese Batteries
for the remote control



Power Cable
3m cable



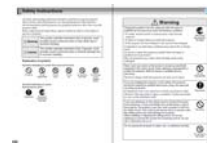
User's Manual & Setup Guide



Document CD-ROM



Safety Instructions



Product Specifications

PROJECTION TECHNOLOGY	3LCD Technology
RESOLUTION	1080p – 1920 x 1080 (16:9 aspect ratio)
WHITE LIGHT OUTPUT * (Brightness) (Normal/Eco)	1600 Lumens
COLOUR LIGHT OUTPUT (Normal/Eco)	1600 Lumens
CONTRAST	18,000:1
IMAGE SIZE	30" to 300" 100" screen 2.98 - 6.36 m (projection distance)
LENS TYPE F-number: Focal Length: Throw Ratio:	2.0 - 3.17 22.5 mm - 47.2 mm 1.34-2.87:1
ZOOM RATIO	Optical zoom 1-2.1
NOISE LEVEL (Normal/Eco)	28 dB / 22 dB
LAMP Type Life	200 W UHE – E-TORL (ELPLP54) 4000hours
LENS SHIFT RANGE	Vertical: -96.3% to +96.3% (H Center, Manual) Horizontal: -47.1% to +47.1% (V Center, Manual)
ADVANCED FEATURES	Security: Kensington lock hole, Child-Lock Operation: Direct power on, Auto-Iris, Six-Axis Color Adjustment, Memory 1 - 10 Display: 7 colours mode, Epson Cinema Filter, Epson Super White
VISUAL INPUT Computer Video	1 x D-sub 15-pin (RGB) 2 x HDMI v1.3a, 1 x S-Video, 1 x Component, 1 x Composite Video
OUTPUT 12v Trigger	3.5 mm mini-jack x 1 Power on: 12 V DC, 200 mA max. Power off: 0 V
WEIGHT	7.3 kg
DIMENSIONS	390 x 450 x 145 mm
LANGUAGE	English / Japanese / French / Germany / Italian / Spanish / Portuguese / Korean / Simplified Chinese / Russian / Dutch / Danish / Hungarian / Czech / Polish / Norwegian / Finnish / Swedish / Greek / Turkish / Traditional Chinese
POWER CONSUMPTION	On: 269W Standby: 0.4W
SAFETY REGULATIONS	IEC 60950-1 1st edition (CE marking) Low Voltage Directive (2006/95/EC) (CE Marking) Recycling regulations
WARRANTY	3 years

* ISO 21118 based measurement



For further information please visit www.epson.co.uk

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Product information is subject to change without prior notice.