



**BRING THE INCREDIBLE  
THEATRE EXPERIENCE HOME.**

**Lifelike cinematic experiences  
with Epson TW8300 home theatre projector.**

Create the theatre experience in the comfort of your home with vibrant colours and enhanced brightness from the Epson TW8300 home theatre projector. Designed for the large screen experience, the TW8300 delivers vivid, detailed images with stability, reliability and convenience. Now, you don't have to actually go to the theatre for the ultimate theatre experience.



EH-TW8300



THE WORLD NO.1  
11 YEARS RUNNING

**Stunning 4K Enhancement**

Impressive 4K images of the highest quality, with brightness of up to 2,500 lumens.

**1,000,000:1 Contrast Ratio**

Crisper images with enhanced clarity and detailed gradation between light and dark areas.

**10 Lens Position Memory**

Up to 10 preset positions for zoom, focus and lens shift for standard projection.

<b>MODEL NUMBER</b>	<b>EH-TW8300</b>	
<b>Projection Technology</b>	RGB Liquid Crystal Shutter Projection System (3LCD)	
<b>Specification of Main Parts</b>		
LCD	Size	0.74" wide panel with MLA (D9, C2Fine, 12 bit)
	Native Resolution	1080p (1920 x 1080)
Projection Lens	Type	Optical Zoom (Powered) / Focus (Powered)
	F-Number	2.0-3.0
	Focal Length	22.5 - 46.7mm
	Zoom Ratio	1 - 2.1
Lens Shift	Throw Ratio	1.35 - 2.84 (Wide -Tele)
	Mode	Yes
	Vertical (Up / Down)	96.3% to +96.3%(H Center, Manual)
Lamp	Horizontal (Left / Right)	47.1% to +47.1% (V Center, Manual)
	Type	250W UHE
	Life (Normal / Eco)*1	3,500 hours / 5,000 hours
<b>Screen Size (Projected Distance)</b>		
	Zoom: Wide	50" to 300" [1.48 to 9.08 m]
	Zoom: Tele	50" to 300" [3.13 to 18.99 m]
<b>Brightness*2</b>		
	Colour Light Output (Normal)	2,500lm
	White Light Output (Normal)	2,500lm
<b>Contrast Ratio</b>		
	Auto Iris: On	1,000,000:1
<b>Video Quality</b>		
	Interface-Progressive Conversion, 3D Y/C Separation, Noise Reduction	
<b>Supported Video Signal</b>		
	480i / 576i / 480p / 576p / 720p / 1080i / 1080p / 4K x 2K	
<b>Colour Mode</b>		
	Dynamic, Bright Cinema, Natural, Digital Cinema, 3D Dynamic, 3D Cinema	
<b>Internal Speaker(s)</b>		
	Sound Output	N/A
<b>Keystone Correction</b>		
	Vertical	±30°
	Horizontal	±30°
<b>Connectivity</b>		
Analog RGB Input	D-Sub 15pin	1 (Blue)
	Digital Input	2 x HDMI (HDMI 1: HDCP 1.4 & 2.2 HDMI 2: HDCP 1.4)
	Control Input	1 x RS-232C
Others	USB Type A	1
	Network Input	1 x RJ45, 1 x USB Type A (for optional Wireless LAN unit)
	Trigger-Out (12V)	1
<b>Adjustment Functions</b>		
	Six Axis Colour Adjustment	Hue / Saturation / Brightness for each of RGBCMY are adjustable
	Frame Interpolation	Off / Low / Normal / High (2D & 3D Mode)
	Super Resolution	Fine Line Adjustment / Soft Focus Detail
	Aspect Mode	Auto / Normal / Full / Zoom / Anamorphic Wide / Horiz. Squeeze
<b>3D Features</b>		
	3D Display	On / Off
	2D - 3D Conversion	Off / Weak / Medium / Strong
	3D Format	Side by Side / Top & Bottom / 2D
	3D Depth	±10 (The default value of 3D depth can be automatically set when a user enters the screen size)
<b>Operating Temperature</b>		
	5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)	
<b>Operating Altitude</b>		
	0 - 3,000 m <0 - 9,843 ft>	
<b>Direct Power On/Off</b>		
	Yes / N/A	
<b>Start-up Period</b>		
	19 seconds, Warm-up period: 30 seconds	
<b>Cool Down Period</b>		
	16 seconds	
<b>Power Supply Voltage</b>		
	100 - 240 V AC ±10%, 50/60 Hz	
<b>Power Consumption (220-240V)</b>		
	Lamp On (Normal / Eco)	373W / 283W
	Standby	2.3W
<b>Dimension Excluding Feet (W x D x H)</b>		
	520 x 450 x 170 mm	
<b>Weight</b>		
	Approx. 24.3 lb / 11.0 kg	
<b>Fan Noise (Normal / Eco)</b>		
	31dB / 20dB	
<b>Warranty</b>		
	2 years	

**Supplied Accessories**

Power Cable: 3m  
Remote Control: Yes, with battery included  
User's Manual Set  
HDMI Cable Clamp: 2 (EH-TW8200)

**Optional Accessories**

Spare Lamp: ELPLP85 (EH-TW6600)  
Air Filter: ELPAF39  
3D Glasses: ELPGS03 (RF Type)  
3D Glasses Charger: ELPAC01  
Cable Cover: ELPCCO4W (White) (EH-TW8200)  
Ceiling Mount: ELPMB22 (White) (EH-TW8200)  
Wireless LAN Unit: ELPAP07 (EH-TW6600)

EH-TW8300



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Information correct as on September 2016

\*1 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

\*2 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.

DISCLAIMER: While efforts have been made to provide accurate information, there could be printing errors, which may have crept in. In the event of any discrepancy, the Product Operating Instructions supplied with products shall be the authentic reference point. Features, specifications, dimensions, weight and prices mentioned are subject to change without prior notice. Actual products may differ slightly in appearance to illustrations/pictures provided.

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Dealer's Stamp

