



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



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.

¹Source: Futuresource Consulting

SPECIFICATIONS

EH-TW8300

EPSON
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MODEL NUMBER	EH-TW8300
Projection Technology	RGB Liquid Crystal Shutter Projection System (3LCD)
Specification of Main Parts	
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 Throw Ratio: 1.35 - 2.84 (Wide -Tele)
Lens Shift	Mode: Yes Vertical (Up / Down): 96.3% to +96.3%(H Center, Manual) Horizontal (Left / Right): 47.1% to +47.1% (V Center, Manual)
Lamp	Type: 250W UHE Life ¹ (High/Medium/Eco): 3,500 hours / 4,000 hours / 5,000 hours
Screen Size (Projected Distance)	
Zoom: Wide	50" to 300" [1.48 to 9.08 m]
Zoom: Tele	50" to 300" [3.13 to 18.99 m]
Brightness*2	
Colour Light Output	2,500 lumens
White Light Output (High/Medium/Low)	2,500 lumens / 1300 lumens / 640 lumens
Contrast Ratio Auto Iris: On	1,000,000:1
Video Quality	Interlace-Progressive Conversion, 3D Y/C Separation, Noise Reduction
Supported Video Signal	480i / 576i / 480p / 576p / 720p / 1080i / 1080p / 4K x 2K
Colour Mode	Dynamic, Bright Cinema, Natural, Digital Cinema, 3D Dynamic, 3D Cinema
Internal Speaker(s)	
Sound Output	N/A
Keystone Correction	
Vertical	±30°
Horizontal	±30°
Connectivity	
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
Adjustment Functions	
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
3D Features	
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)
Operating Temperature	5 - 35 °C <41 - 95 °F> (0m / 0ft - 2,286m / 7,500ft)
Operating Altitude	0 - 3,000 m <0 - 9,843 ft>
Direct Power On/Off	Yes / N/A
Start-up Period	19 seconds, Warm-up period: 30 seconds
Cool Down Period	16 seconds
Power Supply Voltage	100 - 240 V AC ±10%, 50/60 Hz
Power Consumption (220-240V)	
Lamp On (High / Eco)	355W / 271W
Standby	2.4W - 0.35W
Dimension Excluding Feet (W x D x H)	520 x 450 x 170 mm
Weight	Approx. 24.3 lb / 11.0 kg
Fan Noise (High/Medium/Low)	31dB / 24dB / 20dB
Warranty	2 years

EH-TW8300



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Information correct as on January 2017

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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