



Epson EH-TW8100

Brilliant 2D & 3D Entertainment at Home

Exquisite detail — A contrast ratio of up to 320,000:1 for the most discerning AV enthusiasts

A true cinematic experience — 2D and 3D, Full HD 1080p technology

Great picture uniformity and positioning flexibility — State-of-the-art Fujinon® lens with a 2.1x zoom ratio

Widest horizontal lens shift in its class — Vertical and horizontal lens shift for flexible, easy setup

Ready for exciting 3D — 2 pairs of rechargeable RF 3D glasses included

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Product Specifications

PRODUCT NAME	EH-TW8100
PRODUCT CODE	V11H527053
WHAT'S IN THE BOX	EH-TW8100 Projector, Power Cable, Remote Control + Batteries, 3D Glasses + USB cable for charging x 2, 3D Glasses Charger, HDMI Cable Clamp x 2, User's Manual
TECHNOLOGY	
Projection System	RGB liquid crystal shutter projection system
LCD Panel	0.74-inch wide panel with MLA (D9, C2 Fine, 12 bit, OD)
OPTICAL	
Zoom	1 - 2.1
Screen Size	30" to 300" [0.87 to 9.03 m] (Zoom: Wide) 30" to 300" [1.88 to 19.15 m] (Zoom: Tele)
Lens Shift	Vertical: -96.3% to +96.3% (H Center, Manual) Horizontal: -47.1% to +47.1% (V Center, Manual)
Keystone Correction	Vertical : -30 to +30 degrees
Projection Distance	100" screen 2.98 - 6.36 m
Throw Ratio	1.34 (Zoom: Wide), 2.87 (Zoom: Tele)
Projection Lens F Number	2.0 - 3.17
Projection Lens Focal Length	22.5 mm - 47.2 mm
Focus Method	Manual
IMAGE	
Colour Light Output	2,400 Lumens
White Light Output	2,400 Lumens
Resolution	1080p
Native Aspect Ratio	16:9
Contrast Ratio	320,000:1
Lamp Type	230 W UHE (E-TORL)
Colour Video Processing	Full 10bit (Partial 12bit)

CONNECTIVITY	
Input: Video	1 x RCA (Yellow), 1 x Component Video
Input: Computer	1 x D-sub 15-pin (RGB)
Input: Digital	2 x HDMI
Input: Control	1 x RS232c, 1 x Trigger Out
ADVANCED FEATURES	
WirelessHD	No
Super Resolution	Yes
3D Formats	Top-and-Bottom, Side-by-Side, Frame Packaging
2D to 3D Conversion	Yes
THX Certification	No
ISF Certification	No
Split Screen	Yes
Direct Power On	Yes
Security	Kensington Lock Provision
Colour Modes	Dynamic, Living room, Natural, Cinema, 3D Dynamic, 3D Cinema
GENERAL	
Dimensions D x W x H	140 x 395 x 466 mm
Weight	8.4kg
Lamp Warranty	1yr or 750 Hrs - whichever comes first
Projector Warranty	2 years
Power Consumption: Lamp on	340W
Power Consumption: Standby	0.39W
Noise Level	32 dB



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