



**THE BIG SCREEN EXPERIENCE,
AT A WHOLE DIFFERENT LEVEL.**

The EH-TW7100 has been engineered to create the truest of cinematic experiences in the comfort of your home. 4K PRO-UHD enhancement and a high contrast ratio of 100,000:1 help deliver images in jaw-dropping detail. Equal white and colour brightness levels of 3,000 lumens ensure crystal-clear images irrespective of the ambient light. A wide range of connectivity options enable projection of content from smart devices, cameras, laptops and more.



EH-TW7100
Home Theatre Projector



GET UP TO
3X BRIGHTER COLOURS
with Epson Projectors[#]

4K PRO-UHD



3X Brighter Colours

Epson's Proprietary 3LCD technology produces 3X brighter[#] colours than regular 1-chip DLP projectors.

Wider Lens Shift Range

Freedom to project content from any surface / corner without compromising quality.

iProjection

The iProjection app turns a smart device into a remote control. Features include touch-control for easier navigation of menus.

[#]Source: Futuresource Consulting. [#]Conditions apply.

SPECIFICATIONS

EH-TW7100

EPSON
EXCEED YOUR VISION

MODEL NUMBER	EH-TW7100	
Projection Technology	RGB liquid crystal shutter projection system	
Specifications of Main Parts		
LCD	Panel Size	1.55 cm (0.61") wide (D10)
	Native Resolution	1080p
Projection Lens	Type	Optical Zoom (Manual) / Focus (Manual)
	F-Number	1.49 - 1.77
	Focal Length	18.2 - 29.2 mm
	Zoom Ratio	1 - 1.62
Lamp	Throw Ratio	1.32 - 2.15 (Wide - Tele)
	Type	250 W UHE
	Life (Normal / Eco)*1	3,500 hours / 5,000 hours
Screen Size (Projected Distance)		
Zoom : Wide	101.6 - 1270 cm (1.16 to 14.87 m)	
Zoom : Tele	101.6 - 1270 cm (1.89 to 24.01 m)	
Brightness ²		
Colour Light Output (Normal)	3,000 lm	
White Light Output (Normal)	3,000 lm	
Contrast Ratio	100,000:1	
Internal Speaker(s)		
Sound Output	Stereo: 10 W x 2	
Geometric Correction		
Vertical / Horizontal Keystone	±30° / ±30°	
Auto Keystone Correction	N/A	
Quick Corner	Yes	
Lens Shift Range		
Type	With standard lens	Manual
Vertical	H Center, with standard lens	-60.0 % to +60.0 %
	V Center, with standard lens	-24.0 % to +24.0 %
Connectivity		
Analog Input	D-Sub 15pin	N/A
	Composite (Yellow)	N/A
	S-video	N/A
	Component	N/A
Digital Input	HDMI Type A	2
Audio In	2 RCA (White x 1, Red x 1)	N/A
Audio Out	Stereo Mini	1
USB Interface	USB Type A	2 (The one port is for Wireless LAN, Firmware update, Copy OSD Settings. The another port is only for Streaming Media Player with 2000 mA power supply).
	USB Type B	1
Network	Wired LAN	N/A
	Wireless LAN	Optional
Wireless Specifications	(Optional Wireless LAN Unit use)	
Supported Speed For Each Mode	IEEE 802.11b: 11 Mbps ³	
	IEEE 802.11g: 54 Mbps ³	
	IEEE 802.11n: 130 Mbps ³	
	Infrastructure, Access Point	
Wireless LAN Security	Quick: WPA2-PSK, Advanced: WPA/WPA2-PSK	
Supported Security Type	N/A	
Adjustment Functions		
Frame Interpolation	Off / Low / Normal / High (2D and 3D Mode)	
Detail Enhancement	Yes (Range / Strength)	
Split Screen	N/A	
3D Features		
3D Display	Yes (Auto / 3D / 2D)	
2D - 3D Conversion	N/A	
3D Format	Side-by-Side / Top and Bottom	
3D Depth	-10 to +10	
Operating Temperature	5 °C to 35 °C <41 °F to 95 °F> (over 2286 m / 7500 ft)	
Operating Altitude	0 m to 3048 m <0 ft to 10000 ft> (over 1500 m / 4921 ft: with High altitude mode)	
Direct Power On/Off	Yes	
Start-Up Period	19 seconds, Warm-up period: 30seconds	
Cool Down Period	7 seconds	
Power Supply Voltage	100 - 240 V AC +/- 10%, 50/60 Hz	
Power Consumption (220 - 240V)		
Lamp On (Normal / Eco)	387 W / 297 W	
Standby (Network On / Off)	2.0 W / 0.5 W	
Dimension Excluding Feet (D X W X H)	310 x 410 x 157 mm	
Weight	Approx. 6.9 kg	
Fan Noise (Normal / Eco)	35 dB / 24 dB	
Warranty	2 Year for projector against standard manufacturing defects; 1 Year or 1000 hrs on Lamp, whichever comes first	

*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.

*3 Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

Supplied Accessories

Power Cable: 3 m
Remote Control: Yes, with Alkaline AA Battery x 2

Optional Accessories

Spare Lamp: ELPLP85
Air Filter Set: ELPAF39
Wireless LAN Unit: ELPAP10

EH-TW7100



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Dealer's Stamp