



Epson EH-TW7100 - 3LCD projector

3D - 3000 lumens (white) - 3000 lumens (colour) - 3840 x 2160 (2 x 1920 x 1080) - 16:9 - 4K - white

Group	Projectors
Manufacturer	Epson
Manufacturer item no.	V11H959040
EAN/UPC	8715946670843

Description

Get advanced, high-end features at an affordable price with this 4K PRO-UHD projector. With a display that reaches up to 500", you can enjoy the latest 4K content, with superior image quality and a high contrast ratio. Lining up the picture is effortless using lens shift, optical zoom and keystone correction. It's easy to set up, stream content and get sound with built-in speakers or Bluetooth.

Main features

Product Description	Epson EH-TW7100 - 3LCD projector - 3D - white
Device Type	3LCD projector - 4K
3D Capable	Yes (3D glasses sold separately)
Colour	White
Built-in Devices	Stereo speakers
Brightness (White)	3000 lumens
Brightness (Colour)	3000 lumens
Contrast Ratio	100000:1 (dynamic)
Resolution	3840 x 2160 (2 x 1920 x 1080)
Native Aspect Ratio	16:9
Colour Support	1.07 billion colours
Lens Shift Direction	Horizontal, vertical
Bulb type	UHE 250 Watt
Bulb life cycle	Up to 3500 hour(s) - normal mode Up to 5000 hour(s) - economic mode
Speakers	Speaker(s) - integrated
Power	AC 120/230 V (50/60 Hz)
Power Consumption Operational	387 Watt
Dimensions (WxDxH)	41 cm x 31 cm x 15.7 cm
Weight	6.9 kg

Extended details

General

Device Type	3LCD projector - 4K
3D Capable	Yes (3D glasses sold separately)
Built-in Devices	Stereo speakers
Networking	Bluetooth
Enclosure Colour	White

Projector

Brightness (White)	3000 lumens
Brightness (Colour)	3000 lumens
Contrast Ratio	100000:1 (dynamic)
Image Size	101.6 cm - 1270 cm
Projection Distance	2.95 m - 4.77 m
Throw Ratio	1.32 - 2.15:1
Resolution	4K PRO-UHD - 3840 x 2160 (2 x 1920 x 1080)
Native Aspect Ratio	16:9
Colour Support	1.07 billion colours
Bulb type	UHE 250 Watt
Bulb life cycle	Up to 3500 hour(s) - normal mode Up to 5000 hour(s) - economic mode
Features	EPSON Quick Corner, Dynamic Mode, Active 3D projection capability, 4K Enhancement, Bright Cinema, Cinema Mode, 3D depth adjustment, frame interpolation

Lens

Focus Type	Manual
Lens Aperture	F/1.49-1.77
Zoom Type	Manual
Zoom Factor	1.62x
Keystone Correction Direction	Horizontal, vertical
Vertical Keystone Correction	-30 / +30
Horizontal Keystone Correction	-30 / +30
Lens Shift Type	Manual
Lens Shift Direction	Horizontal, vertical
Vertical Lens Shift	60% / 60%
Horizontal Lens Shift	24% / 24%

Video Input

Video Interfaces	HDMI
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Speakers

Type	Integrated
Sound Output Mode	Stereo
Output Power / Channel	10 Watt
Speakers	2 x right / left channel

Expansion / Connectivity

Interfaces	2 x USB 2.0 - 4 pin USB Type A 1 x USB 2.0 - mini-USB Type B 2 x HDMI - 19 pin HDMI Type A 1 x audio line-out - mini-phone stereo 3.5 mm 1 x serial
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RS-232C - 9 pin D-Sub (DB-9)

Miscellaneous

Included Accessories	Wireless remote control
Security Features	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot

Power

Power Source	AC
Voltage Required	AC 120/230 V (50/60 Hz)
Power Consumption Operational	387 Watt
Power Consumption Stand by	0.5 Watt

Dimensions & Weight

Width	41 cm
Depth	31 cm
Height	15.7 cm
Weight	6.9 kg

Dimensions & Weight (Shipping)

Shipping Width	49.5 cm
Shipping Depth	50 cm
Shipping Height	23.5 cm
Shipping Weight	8.947 kg

Manufacturer Warranty

Service & Support	Limited warranty - 2 years - carry-in Limited warranty - lamp - 3 years / 3000 hours
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Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	30 °C
Humidity Range Operating	20 - 80%
Sound Emission	32 dBA
Sound Emission (Economic Mode)	24 dBA