

Epson EH-TW650(V11H849041)  
EH-TW650,Full HD 1080p,3,100 lumens,3LCD Home Cinema Projector



## Main Specifications

Product Description	Epson EH-TW650 - 3LCD projector - portable - 802.11n wireless
Device Type	3LCD projector - High Definition 1080p
Colour	White
Brightness (White)	3100 lumens
Brightness (Colour)	3100 lumens
Contrast Ratio	15000:1
Resolution	Full HD (1920 x 1080)
Native Aspect Ratio	16:9
Colour Support	1.07 billion colours
Bulb type	UHE 210 Watt
Bulb life cycle	Up to 4500 hour(s) / up to 7500 hour(s) (economic mode)
Video Input	RGB,composite video IEEE 802.11n wireless
Video Modes	1080p
Speakers	Speaker(s) - integrated
Power	AC 100/230 V (50/60 Hz)
Power Consumption Operational	298 Watt
Dimensions (WxDxH)	30.2 cm x 25.2 cm x 9.2 cm
Weight	2.7 kg
Manufacturer Warranty	2 years warranty

## Extended Specification

### General

Device Type	3LCD projector - HD 1080p
Networking	802.11b/g/n
Enclosure Colour	White

### Projector

Brightness (White)	3100 lumens
Brightness (Colour)	3100 lumens
Brightness (Reduced)	1925 lumens
Contrast Ratio	15000:1
Image Size	76 cm - 762 cm

Throw Ratio	1.02 - 1.23:1
Resolution	Full HD (1920 x 1080)
Native Aspect Ratio	16:9
Colour Support	1.07 billion colours
Max Sync Rate (V x H)	240 Hz
Bulb type	UHE 210 Watt
Bulb life cycle	Up to 4500 hour(s) / up to 7500 hour(s) (economic mode)
Features	Micro Lens Array (MLA) Technology,3LCD Technology

#### Lens

Focus Type	Manual
Lens Aperture	F/1.58-1.7
Zoom Type	Manual
Zoom Factor	1.2x
Keystone Correction Direction	Horizontal,vertical
Vertical Keystone Correction	-30 / +30
Horizontal Keystone Correction	-30 / +30

#### Video Input

Analogue video Signal	RGB,composite video
Video Interfaces	VGA,HDMI,composite video,MHL
Video Modes	1080p
LAN and Wireless Image Transferring Protocols	IEEE 802.11b,IEEE 802.11g,IEEE 802.11n

#### Speakers

Type	Integrated
Sound Output Mode	Mono
Output Power / Channel	2 Watt
Speakers	1 x mixed channel

#### Expansion / Connectivity

Interfaces	1 x composite video input - RCA 1 x component video / RGB input - 15 pin D-Sub (DB-15) 1 x USB - 4 pin USB Type B 1 x USB - 4 pin USB Type A 1 x audio line-in - RCA x 2 1 x HDMI 1 x Mobile High-Definition Link (MHL) / HDMI
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#### Miscellaneous

Included Accessories	Remote control
Security Features	Security lock slot (cable lock sold separately),password protection

#### Power

Nominal Voltage	AC 100/230 V (50/60 Hz)
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Power Consumption Operational	298 Watt
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Power Consumption Stand by	0.2 Watt
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#### Dimensions &Weight

Width	30.2 cm
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Depth	25.2 cm
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Height	9.2 cm
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Weight	2.7 kg
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#### 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
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Max Operating Temperature	35 °C
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Humidity Range Operating	20 - 80%
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Sound Emission	37 dBA
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Sound Emission (Economic Mode)	28 dBA
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#### What's in the box

Epson EH-TW650  
Remote control

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