EH-TW850

DATASHEET / BROCHURE



EH-TW850

Best for home and small office. Full HD 3,400-lumen projector with Air-Play 2, Miracast and wireless screen sharing.

3,400-lumen brightness
Sharp images and vivid colours
Full HD resolution
Stream and share connectivity
Built-in wireless connectivity, Screen Mirroring and AirPlay2
Large screen size
Project up to 300 inches
16,000:1 contrast ratio
Colour and detail in both bright and dark scenes
Peace of mind
Enjoy 2 years warranty

KEY FEATURES

- **3,400-lumen brightness**
  Sharp images and vivid colours
- **Full HD Resolution**
  Enjoy full HD crisp images
- **Stream and share connectivity**
  Built-in wireless connectivity, Screen Mirroring and AirPlay2
- **Large screen size**
  Project up to 300 inches

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PRODUCT SPECIFICATIONS

EH-TW850

TECHNOLOGY	
Projection System	3LCD Technology RGB liquid crystal shutter
LCD Panel	0.62 inches with C2 Fine
IMAGE	
Color Light Output	3400 Lumens - 2100 Lumens (economy)
White Light Output	3400 Lumens - 2100 Lumens (economy)
Resolution	1080p
High Definition	Full HD
Contrast Ratio	16,000
Light Source	Lamp
Keystone Correction	Manual vertical: 30, Manual horizontal: 30
Colour Reproduction	16.77 million colours
OPTICAL	
Throw Ratio	1 - 1.21:1
Zoom	Digital, Factor: 1 - 1.2
Screen Size	31 in - 305 in
Projection Lens F Number	1.7
Projection Lens Focal Length	16.82 mm
Projection Lens Focus	Manual
Offset	13 : 1
CONNECTIVITY	
Interfaces	Wireless LAN IEEE 802.11a/b/g/n/ac (1 x), Jack plug out (1 x), USB 2.0-A (1 x), HDMI in (2 x), USB 2.0 Type B (Service Only) (1 x), Miracast (1 x), AirPlay (1 x)
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	HTTPS, SNMP, IPv6
ADVANCED FEATURES	
Security	Kensington lock, Padlock, Security cable hole, Password protection
Other Features	A/V mute, Auto source search, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, Quick Corner, Split-Screen-Function, AirPlay
Video Colour Modes	Cinema, Dynamic, Natural, Vivid

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GENERAL	
Power consumption	284 W, 181 W (economy), 0.3 W (standby)
Product dimensions	302 mm x 252 mm x 92 mm (Width x Depth x Height)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Supported Temperature	Storage -10 °C - 60 °C
Supported Humidity	Operation 41 % - 95 %, Storage 10 % - 90 %
Options	Ceiling mount, Document camera, Safety wire set, Wireless LAN unit, Soft carry case, Air filter
Loudspeaker	2 W
Room Type / Application	Home Office, Home Photo, TV & Box sets, Sports
Positioning	Ceiling Mounted, Desktop
Colour	White

OTHER

EH-TW850

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Quick Start Guide
- Warranty card
- Main unit
- User guide

OPTIONAL ACCESSORIES