

Epson EH-TW750

Epson EH-TW750 Home Theatre Projector Instruction Manual

Model: EH-TW750

PRODUCT OVERVIEW

The Epson EH-TW750 is a Full HD home theatre projector designed to deliver a vibrant and immersive viewing experience. It features 3,400 lumens of color and white brightness, a 16,000:1 contrast ratio, and a long lamp life. This projector supports Miracast for wireless projection and includes multiple connectivity options such as HDMI and VGA.



Figure 1: Front view of the Epson EH-TW750 projector, showing the lens and front ventilation.

PACKAGE CONTENTS

Ensure all items are present in the box:

- Epson EH-TW750 Projector
- Remote Control
- Power Cable
- User Manual (this document)

SETUP

1. Placement

Place the projector on a stable, flat surface or mount it to the ceiling. Ensure adequate ventilation around the unit. The projector can achieve a 100-inch screen size from approximately 8 feet distance due to its short throw ratio (1.02:1.23).

2. Connections

Connect your input devices to the projector using the appropriate ports. The EH-TW750 features two HDMI ports, a VGA port, and USB ports.



Figure 2: Rear view of the projector, highlighting the input ports including HDMI, VGA, USB, and audio out.

- **HDMI:** Connect Blu-ray players, gaming consoles, streaming devices (Chromecast, Fire Stick), or laptops.
- **VGA:** Connect older computers or laptops.
- **USB Type A:** For connecting USB storage devices.
- **Audio Out:** Connect external speakers if desired.

3. Power On

Connect the power cable to the projector and a power outlet. Press the power button on the projector or the remote control to turn on the unit.

OPERATING INSTRUCTIONS

1. Basic Operation

Use the remote control or the control panel on top of the projector to navigate menus and adjust settings.



Figure 3: Top view of the projector, displaying the control panel with buttons for power, menu, source search, and keystone correction.

- **Power Button:** Turns the projector on or off.
- **Source Search:** Cycles through available input sources (HDMI 1, HDMI 2, Computer, Video).
- **Menu Button:** Accesses the projector's settings menu.
- **Keystone Correction:** Adjusts image shape to correct trapezoidal distortion (auto keystone H/V +/- 30 degrees).
- **Focus Ring:** Manually adjust the image clarity.
- **Zoom Lever:** Manually adjust the image size (1.2x optical zoom).

2. Wireless Projection (Miracast)

The EH-TW750 supports Miracast for wireless screen mirroring from compatible devices. Refer to your device's manual for Miracast connection instructions.

3. Image Settings

Access the menu to adjust image settings such as brightness, contrast, color mode, and aspect ratio.

- **Color Modes:** Dynamic, Bright Cinema, Cinema, Game mode.
- **Aspect Ratio:** Select from 16:9, 4:3, or 16:10.

MAINTENANCE

1. Lamp Life

The projector lamp has a normal life of 6,000 hours, which can be extended to 12,000 hours in ECO mode. When the lamp reaches the end of its life, a warning message will appear, and the lamp indicator light will illuminate.

2. Cleaning

- **Lens:** Gently wipe the lens with a soft, lint-free cloth designed for optical surfaces. Do not use abrasive cleaners.
- **Exterior:** Wipe the projector's exterior with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly.
- **Air Filter:** Regularly check and clean the air filter to ensure proper ventilation and prevent overheating. Refer to the detailed user guide for filter cleaning/replacement instructions.

3. Storage

When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the original packaging or a protective case to prevent dust accumulation and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected	Power cable disconnected Incorrect input source selected Lamp issue	Ensure power cable is securely connected. Press the "Source Search" button to select the correct input. Check lamp indicator; replace lamp if necessary.
Image is blurry	Lens out of focus Projector not perpendicular to screen	Adjust the focus ring on the lens. Use keystone correction to square the image.
No sound	Volume too low External speakers not connected/powered Audio source issue	Increase projector volume. Ensure external speakers are properly connected and powered on. Check audio settings on the source device.
Overheating warning	Blocked ventilation Dirty air filter	Ensure nothing is blocking the air vents. Clean or replace the air filter.

SPECIFICATIONS

Feature	Detail
Model	EH-TW750
Display Technology	3LCD
Resolution	Full HD (1920 x 1080 Pixels)
Brightness	3400 Lumens (Color & White Brightness)
Contrast Ratio	16,000:1
Lamp Life	6,000 hours (Normal), 12,000 hours (ECO mode)

Feature	Detail
Aspect Ratio	16:9 (Native), 4:3, 16:10
Throw Ratio	1.02 : 1.23
Keystone Correction	Auto H/V +/- 30 degrees
Optical Zoom	1.2x Manual
Connectivity	2 x HDMI, 1 x VGA, 2 x USB Type A, Audio Out, 802.11 b/g/n (Wireless)
Wireless Features	Built-in wireless, Miracast support
Built-in Speaker	2W
Noise Level	37 dB
Dimensions (LxWxH)	30.2 x 25.2 x 9.2 cm
Weight	3.91 kg
Power Consumption	327 Watts

WARRANTY AND SUPPORT

The Epson EH-TW750 Home Theatre Projector comes with a **3-year warranty**. For technical support, service, or warranty claims, please contact Epson customer service. Keep your purchase receipt as proof of purchase.

Manufacturer Contact: Epson India Pvt Ltd, 12th floor, The Millenia, Tower A, No.1, Murphy Road, Ulsoor, Bangalore 560008, Tel: +91-80-4566-5000

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question