Emerson ETD-2450

Emerson ETD-2450 24" Class LED HDTV with Built-in DVD Player User Manual

Model: ETD-2450

Introduction

This user manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your Emerson ETD-2450 24" Class LED HDTV with Built-in DVD Player. Please read this manual thoroughly before operating the unit and retain it for future reference.



Image: Front view of the Emerson ETD-2450 TV, showcasing its display.

What's in the Box

Please check to ensure all items are present and in good condition:

- Emerson ETD-2450 24" Class LED HDTV with Built-in DVD Player
- Full-function remote control
- TV stand (2 pieces)
- DC car adapter
- L-shaped coaxial adapter
- Warranty Card
- User manual (this document)
- 2 x AAA batteries (for remote control)

Setup

1. Attaching the TV Stand

If you plan to place the TV on a tabletop, attach the included stand pieces to the bottom of the TV using the provided screws. Ensure the stand is securely fastened before placing the TV on a stable, flat surface.

2. Wall Mounting (Optional)

The Emerson ETD-2450 is wall-mountable. Refer to the wall mount kit's instructions for proper installation. Ensure the wall mount is compatible with the TV's VESA mounting pattern.



Image: The TV can be used on a tabletop with its stand or mounted on a wall.

3. Connecting Power

Connect the power cord to the TV's power input and then to a standard electrical outlet. For car use, connect the DC car adapter to the TV and your vehicle's 12V power outlet.

4. Connecting External Devices

The TV features multiple inputs for versatile connectivity:

- **HDMI Input:** For connecting high-definition devices like gaming consoles, Blu-ray players, or streaming devices.
- **USB Input:** For playing digital media files from a USB drive.
- **AV Input:** For connecting older devices using composite video and stereo audio cables.
- **Coaxial Input:** For connecting an antenna or cable TV signal. Use the L-shaped coaxial adapter if needed.



Image: Rear view of the TV displaying available input ports.

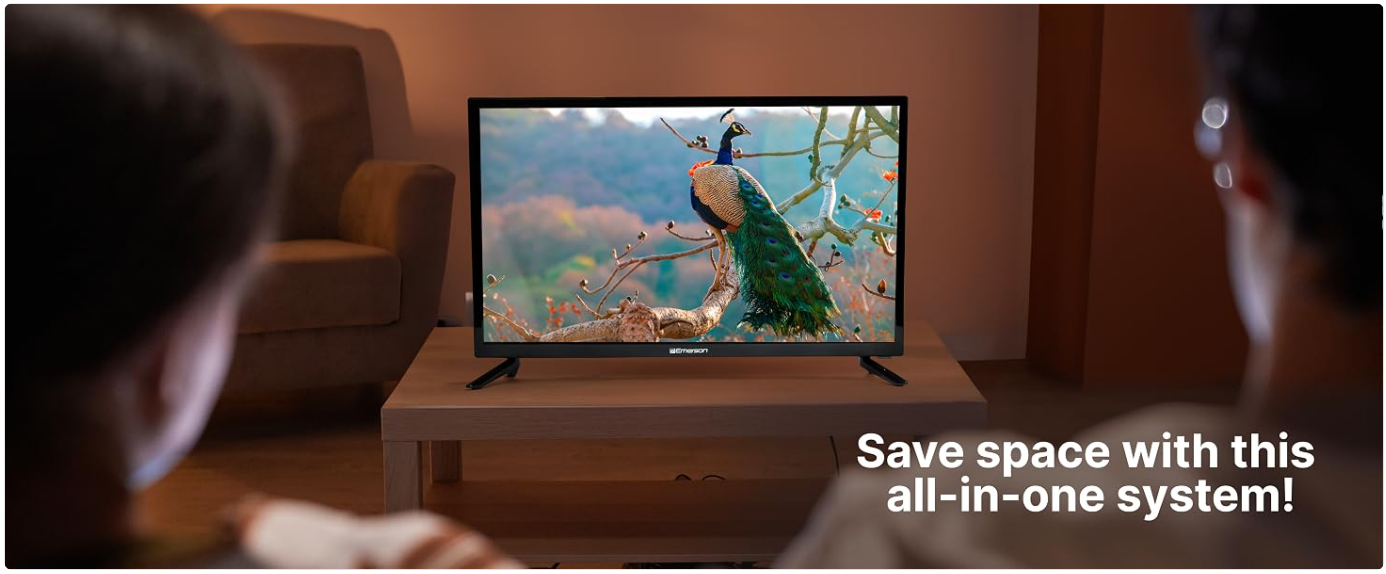


Image: Demonstrating USB media playback by inserting a USB drive.

Operating Instructions

1. Initial Power On and Channel Scan

After connecting power, press the Power button on the remote control or on the TV. The first time you turn on the TV, it may guide you through an initial setup process, including language selection and an automatic channel scan for over-the-air broadcasts.

2. Using the Remote Control

The included full-function remote control allows you to access all features of the TV and the built-in DVD player. Insert the two AAA batteries into the remote, observing polarity.



Image: The full-featured remote control for the TV and DVD player.

- **Power:** Turns the TV on or off.
- **Source/Input:** Switches between connected devices (HDMI, AV, TV, USB, DVD).
- **Channel Up/Down:** Changes TV channels.
- **Volume Up/Down:** Adjusts the sound level.
- **Menu:** Accesses the TV's settings menu.
- **Navigation Buttons (Arrows/OK):** Navigates through menus and confirms selections.
- **DVD Controls:** Play, Pause, Stop, Fast Forward, Rewind, Next/Previous Track for DVD playback.

3. Using the Built-in DVD Player

To play a DVD, gently insert the disc into the slot on the side of the TV with the label facing up. The TV will automatically switch to DVD mode or you may need to select "DVD" as the source input. Use the remote control's DVD functions to control playback.



Image: Inserting a DVD into the integrated player.

The DVD player supports DVD, DVD+R/RW, CD, and CD-R/RW formats.

4. USB Media Playback

Insert a USB flash drive containing compatible media files (e.g., photos, music, videos) into the USB port. Select "USB" as the source input. Use the on-screen menu to browse and play your files.

Maintenance

Cleaning the Screen

Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a screen-cleaning solution specifically designed for electronics. Do not spray liquid directly onto the screen.

Cleaning the Cabinet

Wipe the TV cabinet with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish.

Disc Care

Handle DVDs and CDs by their edges. Keep discs clean and free of scratches. Store them in their cases when not in use.

Troubleshooting

Problem	Possible Cause / Solution
No power	Ensure the power cord is securely plugged into the TV and the electrical outlet. Check if the outlet is working by plugging in another device. If using the DC car adapter, ensure it's properly connected and the vehicle's power outlet is active.

Problem	Possible Cause / Solution
No picture, but sound is present	Check the input source. Press the "Source" button on the remote to cycle through inputs (HDMI, AV, TV, DVD, USB). Ensure the external device (e.g., cable box, game console) is powered on and connected correctly.
No sound, but picture is present	Increase the volume using the remote control. Check if the TV is muted. Press the "Mute" button on the remote. Ensure audio cables are securely connected for AV inputs.
DVD disc not playing	Ensure the disc is inserted correctly with the label facing up. Check if the disc is dirty or scratched. Clean it with a soft cloth. Verify that "DVD" is selected as the input source. The disc format may not be supported (e.g., Blu-ray discs are not supported).
Remote control not working	Replace the batteries with new AAA batteries, ensuring correct polarity. Ensure there are no obstructions between the remote and the TV's IR sensor. Point the remote directly at the TV.

Specifications

Feature	Detail
Model Number	ETD-2450
Screen Size	24 Inches (61 cm diagonal)
Display Technology	LED
Resolution	720p HD
Refresh Rate	60 Hz
Aspect Ratio	16:9
Special Features	Built-In DVD Player, Built-In Speaker, Flat Panel
Connectivity	HDMI, USB, AV, Coaxial
Product Dimensions (W x H x D)	21.8" x 14.5" x 6.7" (with stand)
Item Weight	5.7 Pounds (approx. 2.6 kg)
Color	Shiny Black
Included Components	Full-function remote control, TV stand, DC car adapter, L-shaped coaxial adapter, Warranty Card, User manual



Image: Product dimensions and weight overview.

Warranty and Support

For warranty information, please refer to the Warranty Card included in your product packaging. For technical support or service inquiries, please contact Emerson customer service. Contact details can typically be found on the Warranty Card or the official Emerson website.
You can visit the official Emerson store for more information and product updates:Emerson Store on Amazon.

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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.

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