

## EMtronics EM40HDRA

# EMtronics 40" Full HD LED TV User Manual

Model: EM40HDRA

## INTRODUCTION

Thank you for purchasing the EMtronics 40" Full HD 1080p LED TV. This television is designed to provide a high-quality viewing experience with vibrant colors and clear sound. It features an impressive Full HD 1080p screen, integrated Freeview for access to numerous channels without subscription, and versatile connectivity options including HDMI and USB with PVR functionality.

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new television. Please read it thoroughly before use and retain it for future reference.

## WHAT'S IN THE BOX

Carefully unpack your television and ensure all items listed below are present and undamaged:

- EMtronics 40" Full HD LED TV
- TV Stand (2 pieces)
- Remote Control
- Quick Start Guide
- AA Batteries (2x)

If any items are missing or damaged, please contact EMtronics customer support immediately.

## SETUP

### 1. Unpacking and Placement

Remove the TV from its packaging. It is recommended to have two people for safe handling. Place the TV on a stable, flat surface or prepare for wall mounting. Ensure adequate ventilation around the TV.

### 2. Attaching the Stand

If using the included stand:

1. Carefully place the TV face down on a soft, clean surface to prevent screen damage.

2. Align the stand pieces with the corresponding slots on the bottom of the TV.
3. Secure the stand pieces using the provided screws. Do not overtighten.

**Note:** This TV supports VESA wall mount dimensions of 200 x 200 mm. A wall mount bracket is not included.



Image: Angled view of the EMtronics 40 inch TV with its stand attached.

### 3. Connecting Power

Plug the power cord into the TV's power input, then into a wall outlet. The TV will enter standby mode.

### 4. Connecting External Devices

Your TV offers various connection ports:

- **HDMI (x2):** For connecting high-definition devices such as Blu-ray players, game consoles, or set-top boxes. Supports resolutions up to 1080p.
- **USB (x1):** For connecting USB storage devices to play media or use PVR functions.
- **Antenna Input (x1):** For connecting a terrestrial antenna to receive Freeview channels.

- **CI Slot Input (x1):** For Common Interface modules (e.g., for pay-TV services).
- **Component Input (x1):** For connecting devices using YPbPr cables.
- **Composite Input (x1):** For connecting older devices using RCA cables.
- **Digital Optical Port:** For connecting external sound systems or soundbars.



Image: Rear view of the EMtronics 40 inch TV, highlighting the arrangement of input and output ports.





Image: Side view of the EMtronics 40 inch TV, showing the conveniently located USB and HDMI ports.

## 5. Initial Setup / First Time Installation

Upon first power-on, the TV will guide you through the initial setup process. This typically includes:

- Language selection.
- Country selection.
- Automatic channel scanning for Freeview. Ensure your antenna is connected.

Follow the on-screen prompts to complete the setup.

## OPERATING

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### 1. Basic Controls (Remote Control)

The included remote control allows full operation of your TV. Insert the two AA batteries into the remote, observing polarity.

- **Power Button:** Turns the TV on/off or to standby.
- **Volume +/-:** Adjusts the sound level.
- **Channel +/-:** Changes the TV channel.
- **Input/Source:** Selects the input source (HDMI, AV, USB, DTV).
- **Menu:** Accesses the main menu for settings adjustments.
- **Navigation Buttons (Up/Down/Left/Right) & OK:** Navigate menus and confirm selections.
- **Exit:** Exits the current menu.
- **EPG (Electronic Program Guide):** Displays the 7-day program guide for Freeview channels.

### 2. Input Selection

Press the **Input** or **Source** button on your remote control to cycle through available input sources (e.g., DTV, HDMI1, HDMI2, AV, Component, USB). Select the desired source for your connected device.

### 3. Freeview Operation

Once channels are scanned during initial setup, you can access over 50 TV channels and 15 HD channels via Freeview. Use the Channel +/- buttons to navigate, or enter channel numbers directly using the numeric keypad on the remote.

### 4. PVR Functionality (USB Recording)

The TV's PVR (Personal Video Recorder) function allows you to pause, rewind, and record live TV. To use this feature, connect a USB storage device (e.g., USB flash drive or external hard drive) to the TV's USB port.

- **Recording:** While watching a Freeview channel, press the Record button on the remote to start recording. Press Stop to end.
- **Time Shift:** Press the Pause button during live TV to pause. Press Play to resume. You can also rewind.

**Note:** The USB device must be formatted correctly (usually FAT32) and have sufficient free space for recording.

### 5. USB Media Playback

Connect a USB storage device containing photos, music, or video files to the USB port. Select the USB input source. The TV will display a media browser, allowing you to navigate and play your files.

# MAINTENANCE

## 1. Cleaning the Screen

To clean the screen, gently wipe it with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a specialized screen cleaner. **Do not** spray liquid directly onto the screen. Avoid using abrasive cleaners or solvents.

## 2. General Care

- Keep the TV away from direct sunlight, heat sources, and excessive dust.
- Ensure proper ventilation; do not block the ventilation openings on the back of the TV.
- Unplug the TV from the power outlet during lightning storms or when it will be unused for extended periods.

# TROUBLESHOOTING

If you encounter issues with your TV, please consult the following common problems and solutions before contacting support.

Problem	Possible Cause / Solution
No Power	Ensure the power cord is securely plugged into the TV and the wall outlet. Check if the wall outlet is working.
No Picture, But Sound is Present	Check the input source selection. Ensure the external device (e.g., Blu-ray player) is powered on and connected correctly.
No Sound, But Picture is Present	Check the volume level. Ensure Mute is not activated. Check audio cables if using external speakers.
Remote Control Not Working	Check and replace batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
Poor Picture Quality / No Freeview Channels	Check antenna connection. Perform a channel rescan in the TV's menu. Adjust antenna position if necessary.
USB Device Not Recognized	Ensure the USB device is formatted correctly (FAT32 is recommended). Try a different USB port or device.

# SPECIFICATIONS

Below are the technical specifications for the EMtronics 40" Full HD LED TV (Model EM40HDRA):

Feature	Detail
Model Number	EM40HDRA
Screen Size	40 Inches / 102 cm
Display Technology	LED LCD
Resolution	1080p Full HD (1920 x 1080)

Feature	Detail
Refresh Rate	60 Hz
Aspect Ratio	16:9
Connectivity	2 x HDMI 2.0, 1 x USB 2.0, 1 x Antenna Input, 1 x CI Slot, 1 x Component Input, 1 x Composite Input, Digital Optical Output
Audio Output	16 W (2 x 8W Speakers)
Tuner	Freeview (DVB-T/T2)
PVR Function	Yes (via USB)
Product Dimensions (with stand)	90.7 cm (W) x 51.9 cm (H) x 8.1 cm (D)
Weight (with stand)	5.56 kg
VESA Wall Mount	200 x 200 mm
Energy Efficiency Class	F
Included Accessories	Remote Control, Batteries, Stand, Quick Start Guide


## WARRANTY AND SUPPORT

Your EMtronics TV comes with a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions. For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact EMtronics customer support through their official website or the retailer where you purchased the product.

Keep your proof of purchase for warranty purposes.

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### Related Documents - EM40HDRA

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