

Aiwa TV24HF10S

Aiwa TV-24HF10S 24-inch High-Definition LCD TV User Manual

Model: TV-24HF10S

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation of your Aiwa TV-24HF10S 24-inch High-Definition LCD TV. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

Observe the following safety precautions to prevent electric shock, fire, or damage to the unit:

- Do not expose the TV to rain or moisture.
- Do not block ventilation openings.
- Ensure the power cord is securely plugged into an appropriate outlet.
- Unplug the TV during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Aiwa TV-24HF10S 24-inch LCD TV
- Remote Control
- TV Stand
- BCAS Card (for digital broadcasting)
- AC Power Cord
- Instruction Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your television.



Figure 4.1: Front view of the Aiwa TV-24HF10S LCD TV, displaying a vibrant city skyline. The Aiwa logo is visible at the bottom center of the bezel.



Figure 4.2: The Aiwa TV-24HF10S LCD TV positioned on a white table, showcasing its minimalist design with the screen powered off.



Figure 4.3: Side profile of the Aiwa TV-24HF10S, highlighting the various input and output ports located on the side and rear of the unit.



Figure 4.4: The remote control for the Aiwa TV-24HF10S, featuring various buttons for channel selection, volume control, menu navigation, and recording functions.

5. SETUP

5.1. Attaching the Stand

1. Carefully place the TV screen-down on a soft, clean surface.

2. Align the stand with the mounting holes on the bottom of the TV.
3. Secure the stand using the provided screws.

5.2. Connecting Cables

Connect the necessary cables to the TV's input/output terminals:

- **Power:** Connect the AC power cord to the TV and then to a wall outlet.
- **Antenna:** Connect a terrestrial digital antenna cable to the 'ANT IN' terminal.
- **Satellite/Cable:** Connect BS/CS antenna cables to the 'BS/CS IN' terminal.
- **HDMI Devices:** Connect HDMI cables from external devices (e.g., Blu-ray player, game console) to the HDMI 1 or HDMI 2 ports.
- **USB Devices:** For media playback or recording, connect a USB storage device to one of the USB ports.
- **AV Devices:** Connect older devices using AV cables to the AV input.
- **Headphones:** Connect headphones to the headphone output for private listening.
- **Digital Audio:** For external audio systems, use the optical digital output.

5.3. Initial Setup

After connecting all cables, power on the TV and follow the on-screen instructions for initial setup:

1. Select your preferred language.
2. Perform an automatic channel scan for terrestrial digital and BS/CS broadcasts.
3. Set the current time and date.

6. OPERATING INSTRUCTIONS

6.1. Remote Control Functions

Refer to Figure 4.4 for the layout of the remote control. Key functions include:

- **Power Button:** Turns the TV on or off.
- **Channel Buttons (0-12):** Direct channel selection.
- **CH +/-:** Changes channels sequentially.
- **VOL +/-:** Adjusts the volume level.
- **Input Button:** Selects input sources (HDMI, AV, etc.).
- **Menu Button:** Accesses the TV's main menu.
- **Navigation Buttons (Up/Down/Left/Right/OK):** Navigates menus and confirms selections.
- **BS/CS Button:** Switches between terrestrial digital and BS/CS broadcasts.
- **Recording Buttons:** Control recording functions (Record, Play, Pause, Stop, Fast Forward, Rewind).

6.2. Basic TV Operations

- **Power On/Off:** Press the Power button on the remote or the TV.
- **Changing Channels:** Use the CH +/- buttons or enter the channel number directly.
- **Adjusting Volume:** Use the VOL +/- buttons.
- **Selecting Input Source:** Press the Input button repeatedly to cycle through available sources or use the menu.

6.3. Recording Functions

The TV-24HF10S supports comprehensive recording capabilities via a connected USB storage device (not included).

1. Connect a formatted USB hard drive or flash drive to one of the TV's USB ports.
2. Access the recording menu via the remote control.
3. Follow the on-screen prompts to schedule recordings or record live TV.
4. Use the playback controls on the remote to manage recorded content.

7. MAINTENANCE

To ensure the longevity and optimal performance of your TV:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, use a screen cleaner specifically designed for LCD displays. 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.
- **Ventilation:** Ensure that the ventilation openings on the TV are not blocked to prevent overheating.

8. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cord disconnected; no power from outlet	Check power cord connection; test outlet with another device
No picture, but sound is present	Incorrect input source selected; faulty cable connection	Press the Input button to select the correct source; check HDMI/AV cable connections
No sound, but picture is present	Volume muted or too low; external audio system issue	Increase volume; check mute status; verify external audio system connections
Remote control not working	Batteries depleted; obstruction between remote and TV	Replace batteries; remove obstructions; ensure remote is pointed at the TV's IR sensor
Cannot receive digital channels	Antenna not connected or positioned correctly; channel scan not performed	Check antenna connection and position; perform a channel scan (refer to Section 5.3)

9. SPECIFICATIONS

Feature	Specification
Brand	Aiwa
Model Number	TV24HF10S
Screen Size	24 inches

Feature	Specification
Display Type	LCD
Resolution	High-Definition
Connectivity Technology	HDMI
Input Terminals	Terrestrial Digital, BSCS, HDMI x 2, AV
Output Terminals	Headphone, Optical Digital
Other Terminals	USB x 2
Power Consumption	40W
Annual Power Consumption	50 kWh/year
Body Size (W×H×D)	553 × 392 × 160 mm
Package Size	63 × 47 × 12 cm
Weight	4.1 kg
Mounting Type	Table Mount

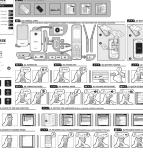
10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Aiwa website. Keep your purchase receipt as proof of purchase for warranty claims.

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Related Documents - TV24HF10S

	<p>Aiwa FP-24 Reference Guide and Specifications Comprehensive reference guide and technical specifications for the Aiwa FP-24 mobile phone, covering safety precautions and device details.</p>
	<p>AIWA TV-A1419 Color Television Service Manual Comprehensive service manual for the AIWA TV-A1419 Color Television, including detailed electrical and mechanical parts lists, accessories, and schematic diagrams for repair and maintenance.</p>

	<p><u>AIWA TV-A2010 TV-A2018 Color Television Service Manual</u></p> <p>Comprehensive service manual for AIWA TV-A2010 and TV-A2018 color television models, including detailed electrical and mechanical parts lists, accessories, and schematic diagrams for repair and maintenance.</p>
	<p><u>Aiwa Television Quick Start Guide and Safety Information</u></p> <p>Comprehensive guide for Aiwa televisions, covering quick start instructions, safety information, remote control operation, and disposal guidelines. Available in multiple languages.</p>
	<p><u>AIWA TV-SA2055KE Color Television Service Manual</u></p> <p>Comprehensive service manual for the AIWA TV-SA2055KE Color Television, including detailed electrical and mechanical parts lists, accessories, and schematic diagrams for repair and maintenance.</p>
	<p><u>Aiwa FP-24 Multifunction Flip Phone Quick Guide</u></p> <p>A comprehensive quick guide for the Aiwa FP-24 multifunction flip phone, covering setup, features, and basic operations in multiple languages.</p>