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> Acogedor 7-inch Portable Small TV Instruction Manual

Acogedor Acogedorv49ixoq7ar-01

Acogedor 7-inch Portable Small TV Instruction Manual

Model: Acogedorv49ixoq7ar-01

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Acogedor 7-inch Portable Small TV. This device is designed to provide digital television and FM radio reception, along with multimedia playback capabilities via USB and TF card, and AV input for external sources. Please read this manual thoroughly before using the product to ensure proper function and safety.

PRODUCT FEATURES

- **ATSC Digital TV Tuner:** Receive HD digital television broadcasts in applicable countries (Canada, USA, Mexico, El Salvador, Dominican Republic, Puerto Rico, US Virgin Islands). Note: Analog TV is not supported.
- **7-inch LCD Display:** Features an 800x480P resolution screen for clear images and videos. Screen size is approximately 15x8.9 cm.
- **Multimedia Playback:** Supports various video formats including MKV, MOV, AVI, WMV, MP4, FLV, MPEG1-4, RMVB.
- **Multiple Inputs:** Includes AV input, TF card slot, and USB port for connecting external devices and media.
- **FM Radio:** High-sensitivity stereo tuner for listening to FM radio stations.
- **Rechargeable Battery:** Equipped with a 1500mAh lithium battery for portable use, lasting up to 1.5 hours. Includes a 12V car charger for in-vehicle use.
- **Remote Control:** For convenient operation.

PACKAGE CONTENTS

Verify that all items are present in the package. Contents may vary slightly between new and old models.



Image: Acogedor 7-inch Portable Small TV with included accessories such as remote control, power adapter, car charger, AV cable, and stand.

- Acogedor 7-inch Portable Small TV
- Remote Control (requires 2 AAA batteries, not always included)
- Power Adapter (AC charger)
- 12V Car Charger
- AV Cable
- Antenna
- Table Stand

SETUP

1. Powering On

1. **Charging the Battery:** Before first use, fully charge the TV using the provided AC power adapter. Connect the adapter to the DC12V port on the TV and plug it into a wall outlet. The charging indicator will show the status.
2. **Using Car Charger:** For in-car use, connect the 12V car charger to the DC12V port and plug it into

your vehicle's cigarette lighter socket.

3. **Power On/Off:** Press the **OFF/ON** switch located on the side of the TV to turn it on or off.

2. Connecting the Antenna

For optimal digital TV reception, connect the included antenna to the **Antenna Jack** on the side of the TV. Extend the antenna fully and position it for the best signal.

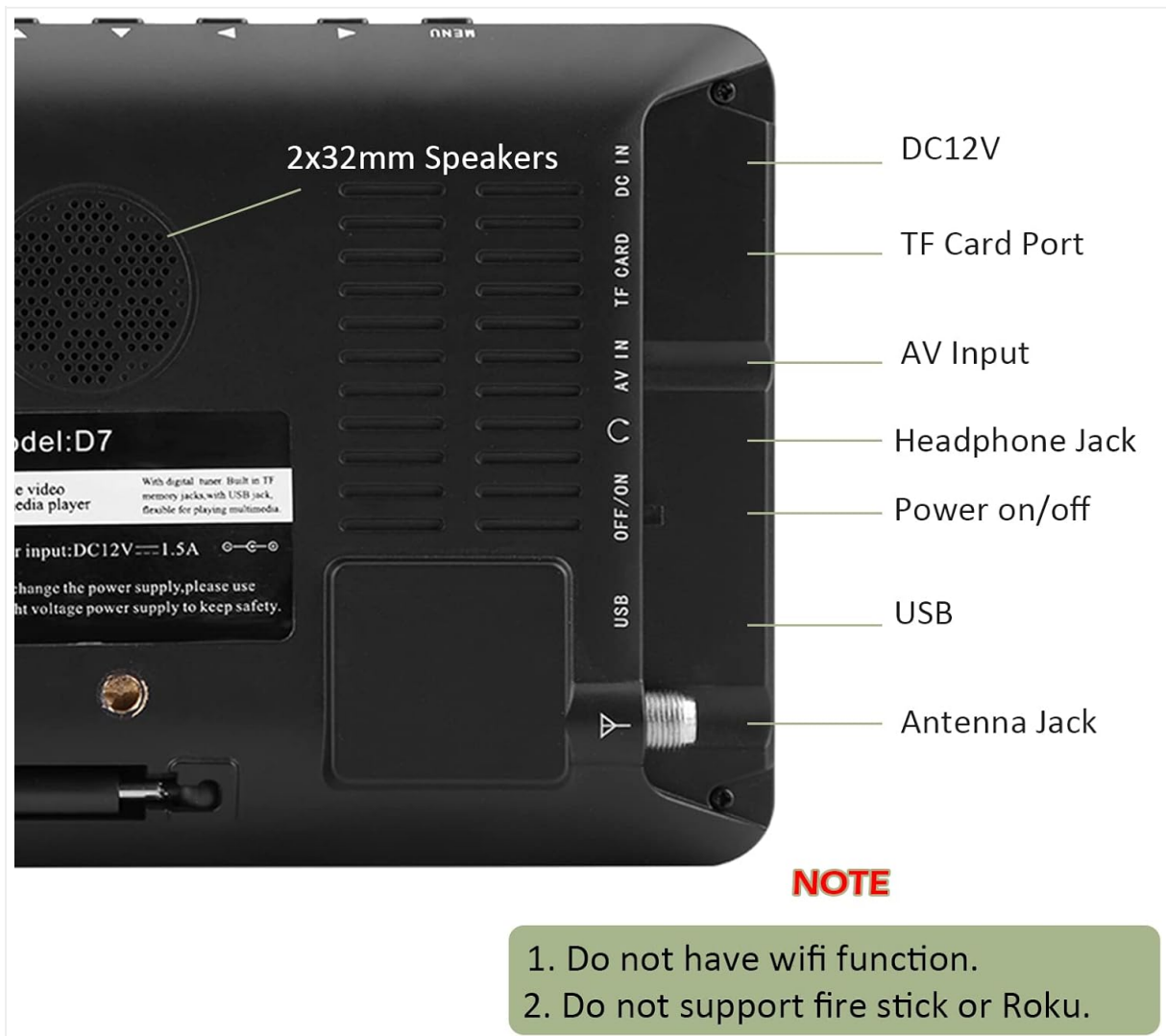


Image: Rear view of the TV highlighting the DC12V, TF Card, AV In, Headphone Jack, Power On/Off, USB, and Antenna Jack ports.

3. Connecting External Devices

- **USB Device:** Insert a USB flash drive into the **USB** port for multimedia playback.
- **TF Card:** Insert a TF (MicroSD) card into the **TF Card Port** for multimedia playback.
- **AV Input:** Connect external AV sources (e.g., DVD player, game console) using the provided AV cable to the **AV IN** port.
- **Headphones:** Plug headphones into the **Headphone Jack** for private listening.

OPERATING INSTRUCTIONS

1. Initial Setup and Channel Scan (TV Mode)

1. Ensure the antenna is connected and positioned correctly.
2. Turn on the TV.

3. If it's the first time using the TV or if you've moved to a new location, you will need to perform an automatic channel scan. Navigate to the **Menu** using the remote control or buttons on the TV.
4. Select **Channel Setup** or **Auto Scan**. Confirm to start the scan. This process may take several minutes.
5. Once the scan is complete, the TV will store available digital channels.

2. Switching Input Sources

Press the **SOURCE** button on the remote control or the TV to cycle through available input sources: TV, AV, USB, TF Card. Select the desired source.

3. FM Radio Operation

To access FM radio:

1. Switch the input source to **FM Radio**.
2. The TV will automatically search for and display available FM radio stations.
3. Use the channel up/down buttons to navigate between stations.



Image: The TV screen showing the FM radio interface with frequency display and station list.

4. Multimedia Playback (USB/TF Card)

1. Insert your USB drive or TF card into the corresponding port.
2. Switch the input source to **USB** or **TF Card**.
3. Use the on-screen menu and remote control to browse and select your desired media files (videos, music, photos).

5. Volume and Other Settings

- **Volume Control:** Use the **VOL+** and **VOL-** buttons on the remote or TV to adjust the volume.
- **Menu Navigation:** Press the **MENU** button to access settings for picture, sound, time, and system. Use arrow keys and **ENTER** to navigate and confirm selections.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior of the TV. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use for extended periods, store the TV in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the TV regularly, even if not in use, to maintain battery health.
- **Antenna:** Handle the antenna carefully to prevent bending or breaking.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery discharged; Power adapter not connected or faulty; Power switch off.	Charge the battery; Ensure power adapter is securely connected and working; Turn the power switch to ON.
No signal / Poor TV reception	Antenna not connected or positioned correctly; Weak signal in the area; No channel scan performed.	Connect and extend the antenna fully; Reposition the antenna for better signal; Perform an automatic channel scan; Ensure you are in an ATSC supported region.
No sound or distorted sound	Volume too low or muted; Audio settings incorrect; Speaker issue.	Increase volume; Check if muted; Adjust audio settings in the menu; If using headphones, ensure they are fully plugged in. Note: Some users report audio quality may not be optimal.
Cannot play media from USB/TF card	Incorrect input source selected; File format not supported; USB/TF card faulty or corrupted.	Select USB or TF card input; Ensure files are in supported formats (MKV, MOV, AVI, WMV, MP4, FLV, MPEG1-4, RMVB); Try a different USB/TF card.
Remote control not working	Batteries dead or incorrectly inserted; Obstruction between remote and TV; Remote sensor blocked.	Replace remote batteries; Ensure correct battery polarity; Remove any obstructions; Point remote directly at the TV's sensor.

Important Note: This TV does not have Wi-Fi functionality and does not support streaming devices like Fire Stick or Roku. It is not a Smart TV.

SPECIFICATIONS

Feature	Detail
Model Name	7 inch Portable Small TV
Model Number	Acogedorv49ixoxq7ar-01
Screen Size	7 Inches
Display Technology	LCD
Resolution	800x480P
Aspect Ratio	16:9
Contrast Ratio	1000:1
Tuner Type	ATSC Digital Tuner
Connectivity Technology	USB
Input Ports	USB (1), TF Card, AV In, DC12V
Output Ports	Headphone Jack, Audio Out (2.0 channels)
Speakers	2 x 32mm round speakers
Battery	1500mAh Rechargeable Lithium Battery
Power Input	DC12V, 1.5A (100-240 VAC 50-60 Hz via adapter)
Product Dimensions (DxWxH)	2 x 13 x 5 cm (TV unit approx. 19.5 x 13 x 2 cm)
Weight	Approx. 45.2 Ounces (1.28 kg)
Supported Video Formats	MKV, MOV, AVI, WMV, MP4, FLV, MPEG1-4, RMVB
Control Method	Remote Control (Infrared)
VESA Mounting Standard	100 x 100 mm (Table Stand type)
Applicable Countries (ATSC)	Canada, USA, Mexico, El Salvador, Dominican Republic, Puerto Rico (USA), US Virgin Islands

WARRANTY AND SUPPORT

Acogedor products are manufactured with quality and performance in mind. For specific warranty information, please refer to the warranty card included with your product or contact Acogedor customer support. If you encounter any issues or have questions regarding your Acogedor 7-inch Portable Small TV, please contact the retailer or manufacturer for assistance.

For further support, you may visit the [Acogedor Brand Store](#).

