

## DenyDan ATSC10T

# DenyDan 10-inch Portable Digital TV (Model: ATSC10T) Instruction Manual

Your Guide to Setup and Operation

## INTRODUCTION

This manual provides detailed instructions for the proper setup, operation, and maintenance of your DenyDan 10-inch Portable Digital TV, Model ATSC10T. Please read this manual thoroughly before using the device to ensure optimal performance and safety. Keep this manual for future reference.

## IMPORTANT SAFETY INFORMATION

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Do not open the casing. Refer all servicing to qualified personnel.
- Ensure proper ventilation. Do not block ventilation openings.
- Use only the power adapters provided with the device.
- Keep the device away from direct sunlight, heat sources, and strong magnetic fields.
- Clean the screen with a soft, dry cloth. Avoid liquid cleaners.

## WHAT'S IN THE BOX

Verify that all items are present in the packaging:

- 1 x DenyDan Portable TV
- 1 x Instruction Manual
- 1 x AV Cable
- 1 x Antenna
- 1 x AC Charger (110V)
- 1 x Car Charger (12V/24V)
- 1 x Remote Control



Image: All included accessories with the DenyDan Portable TV.

## PRODUCT OVERVIEW

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Familiarize yourself with the various parts and connections of your portable TV.

### Front Panel

The front panel features the 10-inch LED display and control buttons typically located along the bottom edge for power, menu navigation, volume, and channel selection.

### Side Panel Connections



Image: Detailed view of the side panel connections.

- **Antenna Input:** For connecting the external antenna for TV signal reception.
- **AV IN / AV OUT:** Audio/Video input and output for connecting external devices like DVD players or other monitors.
- **3.5mm Audio Jack:** For connecting headphones or external speakers.
- **HDMI Input:** For connecting high-definition devices.
- **USB Port:** For playing media files from a USB drive.
- **SD Card Slot:** For playing media files from an SD card.
- **12/24V DC Input:** For connecting the car charger.

- **Power Button:** To turn the device on/off.

## Rear Panel



Image: Rear view with integrated kickstand and speaker grilles.

The rear panel includes built-in speakers and a foldable kickstand for tabletop viewing. It also features warning labels and model information.

## SETUP GUIDE

Follow these steps for initial setup of your DenyDan Portable TV.

### 1. Unboxing and Preparation

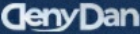
- Carefully remove the TV and all accessories from the packaging.
- Peel off any protective film from the screen.

### 2. Connecting the Antenna

- Locate the antenna input port on the side of the TV.
- Connect the included antenna to this port.
- For best signal reception, place the antenna near a window or in an open area.




### 3. Powering the TV

- **Using AC Power:** Connect the AC charger to the TV's power input and then to a standard 110V wall outlet.
- **Using Car Power:** Connect the car charger to the TV's 12/24V DC input and then to your vehicle's cigarette lighter socket.
- The TV has a built-in 4000mAh rechargeable lithium battery, providing up to 8 hours of viewing on a full charge.



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Image: Powering the TV using either a 12/24V car charger or a 110V home adapter.

### 4. Initial Setup Wizard and Channel Scan

After powering on the TV for the first time, the Setup Wizard will guide you through the initial configuration.

1. Press the **POWER** button to turn on the TV.
2. Navigate to the **Option** menu and select **Setup Wizard**.
3. Follow the on-screen prompts to select your preferred **Language**, **Time Zone**, and **Time Format**.
4. Select the antenna type (Air/Cable) and proceed with the **Auto Scan** for channels. This process may take several minutes.
5. Once the scan is complete, the TV will display available channels.

Your browser does not support the video tag.

Video: A step-by-step guide on unboxing, connecting the antenna, and performing the initial channel setup on the DenyDan 10-inch Portable TV.

## OPERATING INSTRUCTIONS

### Basic Controls

- **Power:** Press the POWER button on the TV or remote to turn the unit on or off.
- **Volume:** Use the VOL+ and VOL- buttons to adjust the sound level.
- **Channel:** Use the CH+ and CH- buttons to change channels.
- **Menu:** Press the MENU button to access the on-screen display (OSD) menu.
- **Input:** Press the INPUT button to cycle through available input sources (TV, HDMI, AV, USB).

### Menu Navigation

Use the arrow buttons (left, right, up, down) and the ENTER/OK button on the remote or TV to navigate through the OSD menu options.

- **Picture:** Adjust settings like Brightness, Contrast, Color, Tint, Aspect Ratio (16:10, 4:3), and Picture Mode.
- **Sound:** Adjust settings like Sound Mode, Treble, Bass, Balance, Auto Volume, and Surround Sound.
- **Time:** Set the current time, time zone, and sleep timer.
- **Option:** Access OSD Language, Closed Caption settings, Setup Wizard, and Restore Factory Default.
- **Lock:** Set parental controls or lock channels (password required).

### MEDIA PLAYBACK (USB/SD)

The TV supports playing various media files from USB drives (up to 64GB) and SD cards (up to 32GB), and even external HDDs up to 1TB.



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Supported Formats:

- **Video:** DIVX, AVI, MKV, MP4, WMV, RMVB (up to 1080p)
- **Audio:** MP3, WMA, AAC, AC3
- **Photo:** JPG, JPEG

Steps for Media Playback:

1. Insert your USB drive or SD card into the corresponding slot on the side of the TV.
2. Press the **INPUT** button on the remote or TV until you select **USB** or **SD**.
3. Use the navigation buttons to browse your files and press **ENTER/OK** to play.

TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions.

Problem	Possible Solution
No Power	Ensure the power adapter is securely connected and the power outlet is functional. Check if the internal battery is charged.
No Signal / Poor Picture Quality	Check antenna connection. Reposition the antenna for better reception. Perform a channel auto scan again. Ensure you are in an area with digital TV broadcast coverage.
No Sound	Check volume level. Ensure Mute is not activated. Check audio cables if using external speakers.
USB/SD Media Not Playing	Ensure the USB drive or SD card is inserted correctly. Verify that the media files are in supported formats. Check if the USB drive/SD card is formatted correctly (FAT32 recommended).
Remote Control Not Working	Check and replace batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.

SPECIFICATIONS

Key technical specifications for the DenyDan 10-inch Portable Digital TV.



Image: Display dimensions and key performance metrics.

Feature	Detail
Model Number	ATSC10T
Screen Size	10 Inches
Display Technology	LED
Resolution	720p (1270 x 720)
Refresh Rate	60 Hz
Aspect Ratio	16:10, 4:3
Viewing Angle	170 degrees
Brightness	300cd/m2
Contrast Ratio	1000:1
Connectivity	HDMI, USB, AV Input/Output, 3.5mm Audio Jack, Antenna
Power Input	12V/24V DC, 110V AC
Battery	4000mAh Rechargeable Lithium Battery (up to 8 hours)
Output Wattage	10 Watts
Product Dimensions	0.8"D x 10.6"W x 6.2"H (2.8 cm x 27 cm x 15.7 cm)
Item Weight	2.2 pounds (1000 Grams)
Special Features	Built-In Speaker, Flat Design, Sleep Timer, Hotel Mode, FM Radio, Personal Video Recorder

## WARRANTY AND CUSTOMER SUPPORT

DenyDan is committed to providing a seamless experience with your portable TV. For any questions, installation assistance, or troubleshooting not covered in this manual, our professional customer support team is available 24/7 to assist you.

Please refer to your product packaging or the official DenyDan website for specific warranty details and contact information.