

Desobry PTV193B2-0926

Desobry 19.1-inch Portable TV Instruction Manual

MODEL: PTV193B2-0926

			Introduction	Package			
Contents	Features	Setup	Operation	Connectivity	Maintenance	Troubleshooting	

Specifications

1. Introduction

This manual provides essential information for the safe and efficient operation of your Desobry 19.1-inch Portable TV. Please read these instructions thoroughly before using the device and retain them for future reference.

The Desobry Portable TV is designed for versatile entertainment, featuring a 19.1-inch display, built-in rechargeable battery, and multiple input options for use in various environments, including home, camping, RVs, and during power outages.

Video: Desobry Portable TV 19-inch Overview. This video demonstrates the key features and usage scenarios of the Desobry 19.1-inch Portable TV.

2. Package Contents

Verify that all items are present in the package:

- 19" Portable TV
- AV cable
- Antenna
- Remote Control
- Instruction Manual (this document)
- Wall Charger



Image: Contents of the Desobry Portable TV package, including the TV unit, AV cable, antenna, remote control, instruction manual, and wall charger.

3. Product Features

- **19.1-inch Full HD Display:** Enjoy clear visuals with a large 19.1-inch screen and 1080p resolution. The display offers vibrant colors for an enhanced viewing experience.



Image: The 19.1-inch screen of the Desobry Portable TV, showcasing its display area.

Full HD 1080P Display

Bring you a clearer
and more stunning visual feast

OURS

1080P

OTHERS

720P



Image: Visual comparison illustrating the clarity of a 1080P display versus a 720P display, demonstrating the superior resolution of the Desobry TV.

- **Integrated Digital ATSC Tuner:** Access local over-the-air channels using the included antenna without requiring a subscription. For optimal signal reception, position the antenna in an open area, such as near a window.

Free Local Channels

Come with antenna to get free channels in local.



Image: The portable TV receiving local channels via the included antenna, showing a live broadcast.

- **Multiple Connectivity Options:** Equipped with HDMI, AV input, and USB ports for connecting various external devices.
- **Built-in 8000mAh Rechargeable Battery:** Provides extended viewing time, making the TV suitable for portable use during travel, camping, or power outages. The TV can also be powered via the included AC adapter.

Built-in 8000mAh Battery

Keep it charged when watching TV at home. Built-in 8000mAh battery for you to use on trip.



8000mAh



AC Adapter
Included



Image: The portable TV being charged, highlighting its 8000mAh battery capacity and the included AC adapter.

- **Adjustable Stand:** Features a built-in stand that allows for up to 180° adjustment, enabling flexible viewing angles in various settings.



Image: The adjustable stand on the back of the Desobry Portable TV, demonstrating its 180-degree rotation capability.

- **Dual Speakers:** Integrated dual speakers provide audio output for an immersive experience.



Image: A visual representation of the sound output from the TV's built-in dual speakers.

4. Setup

1. **Unpacking:** Carefully remove the TV and all accessories from the packaging.
2. **Powering On:** Connect the included AC adapter to the TV's power input and plug it into a wall outlet. Alternatively, use the built-in 8000mAh battery for portable use. Press the power button on the TV or remote control to turn it on.
3. **Adjusting the Stand:** Extend the integrated kickstand on the back of the TV to achieve your desired viewing angle. The stand is adjustable up to 180 degrees.
4. **Connecting the Antenna:** For local channel reception, connect the included antenna to the TV's antenna input port. Position the antenna in an open area, such as near a window, to optimize signal strength.

5. Operating Instructions

- **Power On/Off:** Press the power button on the TV or remote control.
- **Volume Control:** Use the 'VOL+' and 'VOL-' buttons on the TV or remote to adjust the volume.
- **Channel Selection:** Use the 'CH+' and 'CH-' buttons to change channels when watching broadcast TV.
- **Menu Navigation:** Press the 'MENU' button to access the on-screen display (OSD) menu. Use the arrow buttons to navigate and 'OK' to confirm selections.
- **Input Source:** Press the 'SOURCE' or 'INPUT' button to switch between different input modes (e.g., TV, HDMI, AV, USB).

6. Connectivity

The Desobry Portable TV offers various ports for connecting external devices:

- **HDMI Input:** Connect devices such as smartphones, computers, TV sticks, gaming consoles (Xbox, PlayStation, Switch), Raspberry Pi, or Kindle Fire for high-definition video and audio. An HDMI cable is not included.

HDMI Input -Screen Mirroring



Raspberry Pi



Xbox



PlayStation



Switch



Phone



TV Stick



Kindle Fire



Firestick

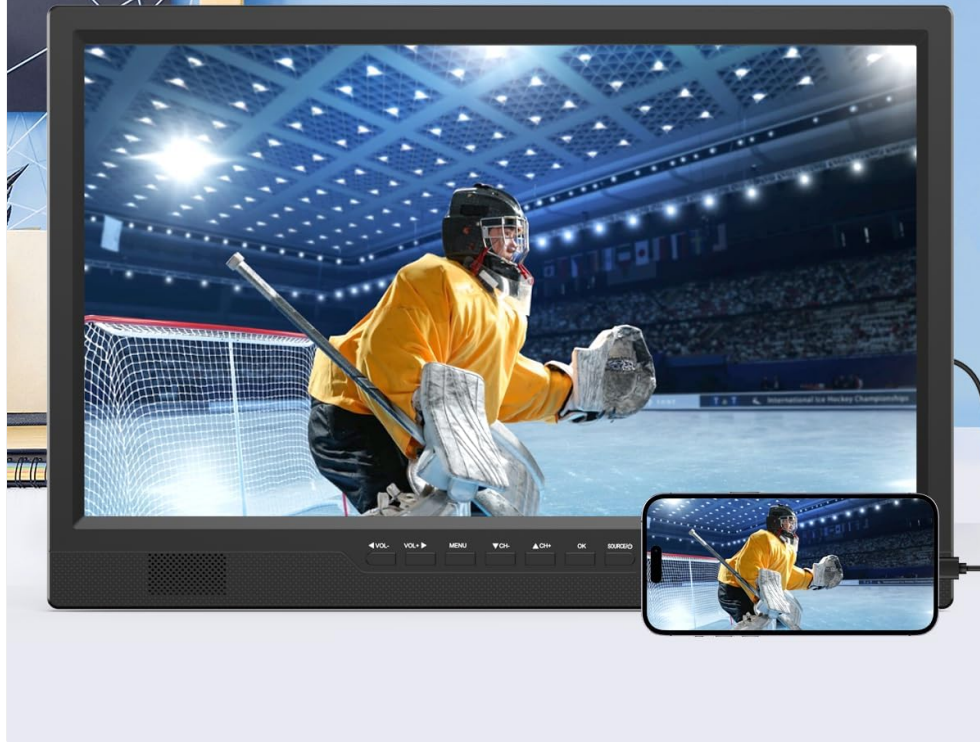


Image: The TV connected to a smartphone via HDMI, demonstrating screen mirroring capabilities with various devices.

- **AV Input:** Use the included AV cable to connect older devices like DVD players, projectors, or cameras.

DVD Player AV Input Support

Connect TV and DVD
player, Projector or Camera



Image: The TV connected to a DVD player using the AV input, showing a movie playing.

- **USB Port:** Insert a USB drive to play various media formats, including videos (MP4, AVI, MPG, MOV, MKV, TS, TRP, VOB, DAT, MPEG 1/2/4, XVID, H.264, H.265), audio (MP3, WMA, M4A, AAC), images (JPG, JPEG, BMP, PNG), and text files.

USB Support for Multiple Format



MPG, VOB, AVI, MPEG, TS, TRP, MP4, RMVB, MOV, MKV, DAT, XVID, H.264, H.265



TEXT



JPG/JPEG
BMP/PNG



MP3/WMA
M4A/AAC



Image: The TV playing media from a USB drive, illustrating its multi-format playback capability.

- **Headphone Jack:** Connect headphones for private listening.

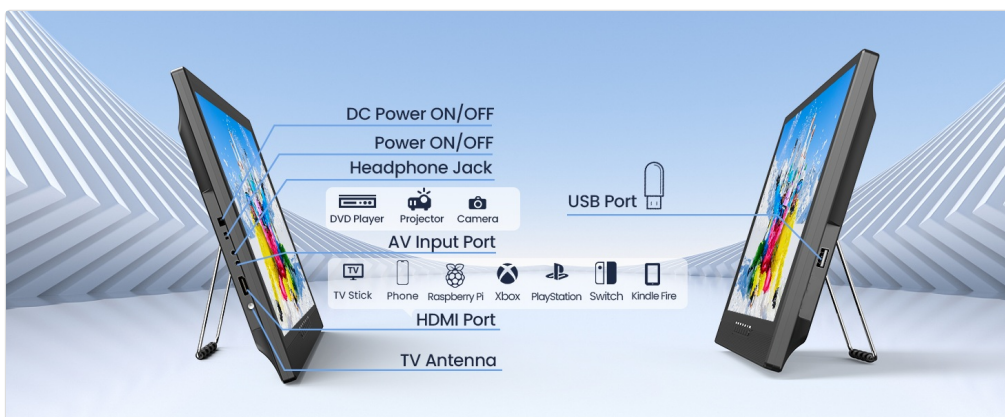


Image: A detailed diagram illustrating the location and function of all input and output ports on the Desobry Portable TV.

7. 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 active use.

8. Troubleshooting

Problem	Possible Cause	Solution
No power	Battery drained; AC adapter not connected or faulty.	Charge the TV using the AC adapter. Ensure the AC adapter is securely connected.
No signal (TV mode)	Antenna not connected; poor antenna placement; no local broadcast.	Connect the antenna securely. Reposition the antenna in an open area (e.g., near a window). Perform a channel scan.
No picture/sound (HDMI/AV)	Incorrect input source selected; cable not connected properly; external device issue.	Select the correct input source (HDMI/AV). Ensure cables are securely connected. Check the external device's power and output settings.
USB playback issues	Unsupported file format; corrupted USB drive; USB drive not properly inserted.	Ensure media files are in supported formats (refer to Features section). Try a different USB drive or reformat the current one. Reinsert the USB drive.
Remote control not working	Dead batteries; obstruction; remote not pointed at TV sensor.	Replace batteries. Remove any obstructions between the remote and the TV. Point the remote directly at the TV's IR sensor.

9. Specifications

Feature	Detail
Brand	Desobry
Model Number	PTV193B2-0926
Screen Size	19.1 Inches
Display Technology	LCD
Resolution	1080p
Refresh Rate	60 Hz
Aspect Ratio	16:9
Connectivity	AV cable, HDMI, USB
Special Features	Flat screen, Built-in 180° adjustable stand
Battery	8000mAh Lithium Polymer (2 included)
Item Weight	6.78 pounds
Product Dimensions	1"D x 1"W x 1"H (Note: These dimensions appear to be placeholder values and may not reflect actual product size.)

10. Warranty and Support

The Desobry Portable TV comes with a **1-year warranty** covering manufacturing defects and malfunctions from the date of purchase. For assistance or warranty claims, please contact our dedicated customer service team.

Contact information for customer support can typically be found on the product packaging or the official Desobry website.

