

[Manuals.plus](#) /

> [Desobry](#) /

> Desobry 19 Inch Portable TV User Manual

## Desobry PTV194B-01

# Desobry 19 Inch Portable TV User Manual

Model: PTV194B-01 | Brand: Desobry

## INTRODUCTION

The Desobry 19 Inch Portable TV is a versatile entertainment device designed for various environments, from home use to outdoor adventures. It features a digital ATSC tuner for free local channels, a built-in 8000mAh rechargeable battery for portability, and multiple input options including 1080P HDMI, AV, and USB. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

## WHAT'S IN THE BOX

Upon unboxing your Desobry 19 Inch Portable TV, please verify that all components listed below are present:

- 19" TV x 1
- Antenna x 1
- AV cable x 1
- AC adapter x 1
- Remote control x 1
- User manual x 1
- Bracket x 1 (Round Stand)



Image: The Desobry 19-inch portable TV with its remote control, antenna, and round stand.

## SETUP AND INSTALLATION

### Stand Installation

The TV includes a kickstand on its back (180° adjustable) and a 3-step easy installation round bracket (30° adjustable). Follow these steps to attach the round bracket:

1. Align the pole with the triangular mark in the bracket base.
2. Rotate the pole clockwise to fix it securely.
3. Attach the bracket to the TV and tighten the screws.

Adjust the stand to a comfortable viewing angle. For camping or travel, you can use the built-in kickstand without the round bracket.

# Support AV Input & 30° Adjustable Stand

*Freely adjust to comfortable angle*



Image: The portable TV shown with its adjustable stand, demonstrating flexibility in viewing angles.

## Initial Power On and Charging

Before first use, ensure the power switch on the back of the TV is in the "ON" position. Connect the AC adapter to the TV and a power outlet to charge the built-in 8000mAh rechargeable battery. The TV can be used while charging.

Support multiple connection. Antenna,HDMI input(TV Stick, Phone, Raspberry Pi, Xbox, Playstation, Switch, Kindle Fire, Firestick), AV input(DVD Player, Projector), USB (Video: MPG,VOB,AVI,MPEG,TS, TRP,MP4,RMVB,MOV,MKV,DAT,XVID,H.264,H.265. Audio: MP3,WMA,M4A,AAC. TEXT:Image:JPG,JPEG,BMP,PNG) Offering you the flexibility to enjoy content from different sources on portable screen.



Image: The TV screen displaying a battery charging icon, indicating the 8000mAh battery is being charged.

## OPERATING INSTRUCTIONS

### Remote Control Usage

The included remote control is essential for navigating the TV's features. The maximum effective control distance is 3 meters. It is recommended to use only the provided remote control as the TV may not be compatible with other remote controls.

# Free Local Channels & Remote Control

Come with antenna to get you free channels



Image: A hand holding the remote control, pointing towards the portable TV with its antenna connected, illustrating channel reception.

## Accessing Local Channels (ATSC Tuner)

To receive free local TV channels, connect the included antenna to the TV. After connecting the antenna, set the TV to ATSC mode. For optimal signal reception, place the antenna in an open area or near a window.

# Free Local Channels & Remote Control

Come with antenna to get you free channels



Image: The portable TV displaying content, with the antenna positioned near a window to enhance signal reception for local channels.

## CONNECTIVITY

### HDMI Input

The Desobry portable TV supports 1080P HDMI input, allowing you to connect various devices such as phones, computers, TV sticks, Raspberry Pi, Xbox, PlayStation, Switch, Kindle Fire, and other gaming consoles. An HDMI cable is not included.

# Support HDMI Input - Screen Mirroring

Sync Up To 1080P HD Video To TV Via HDMI Cable(not included)



Firestick



Play Station



Kindle Fire



Raspberry Pi



Phone



Computer



Xbox



Switch



**(Only supports HDMI input not output)**

Image: The portable TV displaying content mirrored from a smartphone via HDMI input, with icons of various compatible devices.

## AV Input and USB Port

Equipped with AV input (AV cable included) and USB ports, this TV allows connection to a wide range of devices like DVD players and projectors. The USB port supports multiple media formats including MP4, AVI, MPG, MOV, MKV, TS, TRP, VOB, DAT, MPEG 1, MPEG 2, MPEG 4, XVID, H.264, H.265 for video; MP3, WMA, M4A, AAC for audio; and JPG, JPEG, BMP, PNG for images, as well as TEXT files.

# Support AV Input & 30° Adjustable Stand

*Freely adjust to comfortable angle*



**DVDPlayer**



Image: The portable TV connected to a DVD player via AV input, demonstrating its compatibility with external media devices.

# Support Multiple Formats



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



MP3/WMA/M4A/AAC



JPG/JPEG/BMP/PNG



Text



Image: The portable TV with a USB drive inserted, illustrating its capability to play various media formats directly from USB storage.



Image: A detailed view of the back of the TV, highlighting the Headphone Jack, TV Antenna input, AV Input Port, HDMI Port, USB port, and DC Power On/Off switch.

### Headphone Jack and Dual Speakers

The TV includes dual speakers for an enjoyable viewing and listening experience. For private listening, a headphone jack is available.

Your browser does not support the video tag.

Video: A demonstration of the Desobry 19-inch portable TV's features, including its large screen, HDMI input, AV input, USB support, headphone jack, and rechargeable battery. This video highlights the TV's versatility for various uses and environments.

## MAINTENANCE

To ensure the longevity and optimal performance of your Desobry Portable TV, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the screen and exterior. For stubborn marks, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive cleaners.
- **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 maintain battery health, avoid fully discharging the battery frequently. If storing for a long time, charge the battery to about 50% every few months.
- **Ventilation:** Ensure proper ventilation around the TV to prevent overheating. Do not block the ventilation openings.

## TROUBLESHOOTING

This section addresses common issues you might encounter with your Desobry Portable TV. For more detailed troubleshooting, refer to the included instruction manual.

Problem	Possible Cause / Solution
TV does not power on.	<p>Ensure the power switch on the back of the TV is in the "ON" position.</p> <p>Check if the AC adaptor is properly connected and the power outlet is functional.</p> <p>The battery might be completely drained. Charge the TV for at least 30 minutes before attempting to power on again.</p>

Problem	Possible Cause / Solution
No signal when using antenna.	<p>Ensure the TV is set to ATSC mode.</p> <p>Place the antenna in an open area or near a window for better signal reception.</p> <p>Perform a channel scan in the TV settings.</p>
Remote control not working.	<p>Check and replace the batteries in the remote control.</p> <p>Ensure there are no obstructions between the remote and the TV's IR sensor.</p> <p>The maximum control distance is 3 meters. Ensure you are within range.</p>
No picture/sound from HDMI/AV input.	<p>Verify that the correct input source (HDMI/AV) is selected on the TV.</p> <p>Check the connection cables (HDMI/AV) to ensure they are securely plugged into both the TV and the external device.</p> <p>Ensure the external device is powered on and functioning correctly.</p>

If the TV, remote, or antenna does not work, feel free to contact customer support for return or exchange.

## SPECIFICATIONS

Feature	Detail
Brand	Desobry
Model Number	PTV194B-01
Screen Size	19 Inches (Visible screen diagonal: 49 cm)
Display Technology	LCD
Resolution	1080p
Refresh Rate	60 Hz
Aspect Ratio	16:9
Connectivity Technology	AV cable, USB, HDMI
Special Features	Built-In Speaker, Digital ATSC Tuner
Battery	8000mAh Lithium Ion (included)
Item Weight	8 pounds
Product Dimensions	1"D x 1"W x 1"H (approximate)
Country of Origin	China

## WARRANTY AND SUPPORT

Desobry stands behind its product and provides troubleshooting assistance and replacement services. For any concerns or issues, please contact customer support. We are committed to ensuring your satisfaction with the Desobry 19 Inch Portable TV.

For further assistance, please refer to the contact information provided in the original product packaging or on the

official Desobry website.