

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [TechniSat](#) /

› [TechniSat DIGITRADIO 1 Portable DAB+ FM Radio Instruction Manual](#)

## TechniSat DIGITRADIO 1

# TechniSat DIGITRADIO 1 Portable DAB+ FM Radio

Instruction Manual

## 1. INTRODUCTION

Thank you for choosing the TechniSat DIGITRADIO 1. This portable digital radio offers high-quality DAB+ and FM reception, combining advanced technology with user-friendly design. This manual provides essential information for setting up, operating, and maintaining your device.



## DAB+ und UKW

Bundesweite und regionale Radio-Programmvietfalt in digitaler Qualitat.

Image 1.1: The TechniSat DIGITRADIO 1 in white/silver, showcasing its compact design and extended antenna.

## 2. IMPORTANT SAFETY INFORMATION

Please read these safety instructions carefully before using the device and keep them for future reference. Incorrect use may result in electric shock, fire, or damage to the device.

- Do not expose the device to rain, moisture, or extreme temperatures.
- Avoid placing the device near heat sources such as radiators or stoves.
- Do not open the device casing. Refer all servicing to qualified personnel.
- Use only the provided power adapter and USB cable.
- Ensure proper ventilation; do not cover ventilation openings.
- Keep the device away from strong magnetic fields.

## 3. PACKAGE CONTENTS

Verify that all items are present in the package:

- TechniSat DIGITRADIO 1 Portable Radio
- Rechargeable Lithium-ion Battery
- AC Power Adapter (Type C)

- USB Cable
- Instruction Manual

## 4. PRODUCT OVERVIEW

The DIGITRADIO 1 features intuitive controls and a clear display for easy operation.



Image 4.1: Detailed view of the control panel, showing the central navigation wheel and function buttons.

### 4.1. Controls and Display

- **Large Chrome Control Knob:** For menu navigation and selection.
- **DAB/FM Button:** Switches between DAB+ and FM radio modes.
- **FAV Button:** Accesses and saves favorite stations.
- **MENU Button:** Enters the main menu for settings.
- **OK Button:** Confirms selections.
- **Star Button:** Freely assignable direct station selection.



Image 4.2: The high-quality OLED display, providing clear station and menu information.

## 4.2. Key Features

- DAB+ Digital Radio and FM Radio with RDS.
- High-quality OLED display for excellent readability.
- Integrated and replaceable battery for up to 10 hours of playback.
- Memory for 20 DAB+ and 20 FM favorite stations.
- Powerful 1W (RMS) speaker with additional bass membrane for clear and rich sound.
- Compact and portable design.

## 5. SETUP

### 5.1. Powering the Device

1. **Insert Battery:** Open the battery compartment cover on the back of the radio. Insert the provided Lithium-ion battery, ensuring correct polarity. Close the cover securely.
2. **Connect Power Adapter:** For initial charging or continuous operation, connect the USB cable to the radio's USB port and the AC power adapter. Plug the adapter into a wall outlet. The battery will begin charging.
3. **First Use:** Fully charge the battery before the first portable use (approximately 1-2 hours).

### 5.2. Initial Station Scan

1. **Turn On:** Press the power button to turn on the radio.
2. **Extend Antenna:** Fully extend the telescopic antenna for optimal reception.
3. **Automatic Scan:** Upon first power-on, the radio will automatically perform a scan for available DAB+ stations. This may take a few minutes.
4. **FM Scan:** To scan for FM stations, press the DAB/FM button to switch to FM mode, then navigate to the scan option in the menu.

## 6. OPERATING THE RADIO

## 6.1. DAB+ Radio

1. Press the **DAB/FM** button to select DAB+ mode.
2. Use the control knob to scroll through the list of available stations.
3. Press the **OK** button to select a station.

## 6.2. FM Radio

1. Press the **DAB/FM** button to select FM mode.
2. Use the control knob to manually tune to a frequency or access the menu for an automatic scan.
3. Press the **OK** button to confirm.

## 6.3. Saving and Recalling Favorite Stations

The radio allows you to save up to 20 DAB+ and 20 FM favorite stations.

1. **To Save:** Tune to the desired station. Press and hold the **FAV** button until the save menu appears. Use the control knob to select a preset number and press **OK** to save.
2. **To Recall:** Press the **FAV** button briefly. Use the control knob to select your desired favorite station and press **OK**.

## 6.4. Headphone Use

Connect standard 3.5mm headphones to the headphone jack on the side of the radio for private listening. The internal speaker will automatically mute when headphones are connected.



**Integrierter, wechselbarer Akku für bis zu 10 Stunden Musikgenuss**

Image 6.1: The DIGITRADIO 1's portable design makes it suitable for outdoor use.

## **7. BATTERY INFORMATION**

The DIGITRADIO 1 is equipped with a powerful, replaceable Lithium-ion battery, offering up to 10 hours of playback depending on usage and volume levels.

### **7.1. Charging the Battery**

Connect the radio to a power source using the provided USB cable and AC adapter. The display will indicate the charging status. A full charge typically takes 1-2 hours.

### **7.2. Replacing the Battery**

To replace the battery, ensure the device is turned off and disconnected from the power adapter. Open the battery compartment cover on the back, remove the old battery, and insert a new, compatible Lithium-ion battery. Close the cover securely.

## **8. MAINTENANCE**

### **8.1. Cleaning**

Wipe the radio with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as they may damage the surface or internal components.

### **8.2. Storage**

If storing the radio for an extended period, ensure the battery is partially charged (around 50%) and store it in a cool, dry place. Avoid extreme temperatures.



## Exzellenter Klang

Starker Lautsprecher mit passiver Bassmembran

Image 8.1: Internal view of the radio, highlighting the speaker and electronic components designed for optimal sound.

## 9. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery discharged; Power adapter not connected or faulty.	Charge the battery; Check power adapter connection; Try a different outlet.
Poor radio reception	Antenna not fully extended; Weak signal area; Interference.	Fully extend the antenna; Move the radio to a different location; Perform a new station scan.
No sound	Volume too low; Headphones connected; Mute activated.	Increase volume; Disconnect headphones; Check if mute is active.
Display not working	Device off; Faulty unit.	Ensure device is on; If problem persists, contact support.

## 10. SPECIFICATIONS

Feature	Detail
---------	--------

Feature	Detail
Brand	TechniSat
Model Number	0001/4997
Color	White/Silver
Tuning Technology	DAB+, FM
Power Source	Battery Powered (Lithium-ion)
Rechargeable Battery	Yes
USB Port	1 (for charging)
Special Feature	Portable
Audio Output	Headphone Jack (3.5mm)
Output Power	1 Watt RMS
Product Dimensions (LxWxH)	15.5 x 3.1 x 9.1 cm
Recommended Uses	Music, News, Sports Broadcasts

## 11. WARRANTY AND SUPPORT

TechniSat products are manufactured to high-quality standards. For warranty information, please refer to the warranty card included with your product or visit the official TechniSat website. For technical support or service inquiries, please contact TechniSat customer service through their official channels.

*Note: Information regarding spare parts availability and software updates may vary. Please check the manufacturer's website for the most current details.*