TechniSat VIOLA 2 C IR

TechniSat VIOLA 2 C IR Portable Internet Radio User Manual

Model: VIOLA 2 C IR (0010/3933)

1. INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your TechniSat VIOLA 2 C IR portable internet radio. Please read this manual thoroughly before operating the device to ensure safe and efficient use. The VIOLA 2 C IR offers a wide range of radio options, including digital radio via DAB+, traditional FM radio, and internet radio stations. It also features WLAN connectivity, a color display, headphone jack, alarm, and sleep timer functions.

2. PRODUCT OVERVIEW

2.1 Key Features

- DAB+, FM/RDS, and Internet Radio reception
- Integrated WLAN for internet connectivity
- 2.4-inch dimmable color TFT display
- 3.5 mm headphone jack
- Alarm clock with two programmable alarms, sleep timer, and snooze function
- Intuitive control via rotary knob and buttons
- Control via TechniSat Connect app
- 30 program memories for each radio mode
- Integrated speaker for clear audio
- Portable design with rechargeable and replaceable Lithium-ion battery (3.7V, 1050mAh)
- AC power adapter included for stationary use

2.2 Components and Controls

Familiarize yourself with the various parts of your VIOLA 2 C IR radio.

Figure 1: Front view of the TechniSat VIOLA 2 C IR radio, showing the speaker, color display, and control buttons.

Figure 2: Close-up of the radio's control panel, highlighting the On/Off, Mode, Info/Menu, Alarm, Back buttons, and the Tune/Enter and Volume rotary knobs. The 2.4-inch color display shows station information.

Prise casque
Pour un son parfait en déplacement.

Figure 3: Rear view of the radio, showing the DC 5V power input and the 3.5mm headphone jack for private listening.

3. SETUP

3.1 Unpacking and Initial Inspection

Carefully remove the radio and all accessories from the packaging. Check for any signs of damage. The package should contain the VIOLA 2 C IR radio, an AC power adapter, a Lithium-ion battery, and this user manual.

3.2 Power Connection

1. **Battery Installation:** The radio comes with a rechargeable Lithium-ion battery. Ensure it is correctly inserted into the battery compartment on the rear of the device.
2. **AC Power:** Connect the supplied AC power adapter to the DC 5V input on the back of the radio (refer to Figure 3). Plug the adapter into a standard wall outlet. The battery will charge automatically when connected to AC power.

3.3 Initial Power-On and Language Selection

1. Press the **On**/**Off** button to power on the radio.
2. Upon first use, the radio may prompt you to select a language. Use the **Tune**/**Enter** rotary knob to navigate and press it to confirm your selection.

3.4 WLAN Network Setup

To access internet radio and app control features, connect the radio to your wireless network.

1. From the main menu, navigate to **Settings** or **Network**.
2. Select **WLAN Setup** or **Wireless Network**.
3. The radio will scan for available networks. Select your network from the list.
4. Enter your network password using the rotary knob and buttons. Press **Enter** to confirm.
5. Once connected, the radio will display a confirmation message.

3.5 Antenna Adjustment

For optimal DAB+ and FM reception, extend the telescopic antenna fully and adjust its position until you achieve the best signal quality.

Pour la maison et en déplacement.
Fonctionne sur le réseau électrique ou avec une batterie.

Figure 4: The VIOLA 2 C IR radio in a portable setting, demonstrating its versatility for use both indoors and outdoors thanks to its rechargeable battery.

4. OPERATING INSTRUCTIONS

4.1 Basic Controls

- **On**/**Off:** Powers the unit on or off.
- **Mode:** Switches between DAB+, FM, and Internet Radio modes.
- **Info**/**Menu:** Displays program information or accesses the main menu.
- **Alarm:** Sets or activates the alarm functions.
- **Back:** Returns to the previous menu or screen.
- **Tune**/**Enter Rotary Knob:** Rotates to navigate menus or tune stations; presses to confirm selections.
- **Volume Rotary Knob:** Adjusts the audio volume.

4.2 Switching Radio Modes

Press the **Mode** button to cycle through available radio modes: DAB+, FM, and Internet Radio.

Figure 5: The radio supports DAB+ digital radio, Internet Radio via WLAN, and traditional FM radio with RDS.

4.3 Tuning Stations

- **DAB+ / FM:** In DAB+ or FM mode, rotate the **Tune/Enter** knob to scan for stations. Press the knob to select a station.
- **Internet Radio:** In Internet Radio mode, use the **Tune/Enter** knob to browse stations by country, genre, or search. Press to select.

4.4 Saving and Recalling Presets

The radio allows you to save up to 30 favorite stations for each mode.

1. **To Save:** Tune to your desired station. Press and hold one of the preset buttons (1-4+) until the display confirms the station is saved. For presets beyond 4, use the **Tune/Enter** knob to select a memory slot after pressing 4+.
2. **To Recall:** Briefly press the corresponding preset button (1-4+) to recall a saved station.

4.5 Alarm and Sleep Timer Functions

- **Alarm:** Press the **Alarm** button to set up to two independent alarms. You can choose to wake up to a buzzer or a selected radio station.

- **Sleep Timer:** Access the sleep timer function via the **Menu**. This allows the radio to automatically turn off after a set period.

4.6 TechniSat Connect App Control

Download the TechniSat Connect app for iOS or Android to control your radio remotely via WLAN. The app provides additional control options, including managing podcasts and fine-tuning settings.

4.7 Headphone Use

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

Figure 6: The integrated speaker ensures clear audio output for all radio modes.

5. MAINTENANCE

5.1 Cleaning the Device

To clean the radio, use a soft, dry, lint-free cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the surface. Ensure the device is powered off and unplugged before cleaning.

5.2 Battery Care

The integrated Lithium-ion battery is rechargeable and replaceable. To maximize battery life:

- Avoid fully discharging the battery frequently.
- Store the radio in a cool, dry place when not in use for extended periods.
- If the battery performance significantly degrades, it can be replaced. Contact TechniSat support for replacement options.

5.3 Software Updates

Periodically check the TechniSat website or the TechniSat Connect app for available software updates. Updates can improve performance and add new features. Follow the on-screen instructions or app guidance for any update procedures.

6. TROUBLESHOOTING

If you encounter issues with your VIOLA 2 C IR, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power / Radio does not turn on	Battery discharged; AC adapter not connected or faulty.	Connect the AC adapter and ensure it is plugged into a working outlet. Allow the battery to charge.
No sound	Volume too low; headphones connected; mute activated.	Increase volume. Disconnect headphones. Check if mute is active.
Poor DAB+ / FM reception	Antenna not extended or poorly positioned; weak signal area.	Extend the telescopic antenna fully and adjust its direction. Try moving the radio to a different location.
WLAN connection issues	Incorrect password; out of range; network interference.	Re-enter WLAN password carefully. Move radio closer to the router. Restart your router.
Internet radio buffering or disconnecting	Weak WLAN signal; slow internet connection.	Improve WLAN signal strength. Check your internet speed.
Display not working correctly	Software glitch; hardware issue.	Try restarting the radio. If the problem persists, perform a factory reset (see below).

6.1 Factory Reset

A factory reset will restore the radio to its original settings, erasing all saved presets and network configurations. This can resolve persistent software issues.

1. Navigate to the **Settings** menu.
2. Select **System** or **Reset**.
3. Choose **Factory Reset** or **Restore Factory Settings**.

4. Confirm your selection when prompted. The radio will restart.

7. SPECIFICATIONS

Feature	Specification
Model Number	0010/3933
Dimensions (L x W x H)	20.4 x 9 x 11.2 cm
Radio Bands Supported	DAB+, FM/RDS, Internet Radio
Connectivity	WLAN
Display	2.4-inch Dimmable Color TFT
Audio Output Power	3 Watt RMS (integrated speaker)
Headphone Jack	3.5 mm
Power Source	AC Power Adapter (external) + Rechargeable Lithium-ion Battery
Battery Type	1 Lithium-ion (3.7V, 1050mAh)
Special Features	Digital radio DAB+, FM RDS, station memory, time and date display, app control, alarm, sleep timer

8. WARRANTY AND SUPPORT

8.1 Manufacturer's Warranty

The TechniSat VIOLA 2 C IR comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact TechniSat customer support. You can typically find contact information on the official TechniSat website or through your retailer.

Online Resources: Visit the official TechniSat website for product information, FAQs, and potential software downloads.

Related Documents - VIOLA 2 C IR

	[TechniSat DIGITRADIO 140 Instruction Manual](#) Comprehensive instruction manual for the TechniSat DIGITRADIO 140, covering setup, operation, features like Internet Radio, DAB+, FM, Bluetooth, CD/MP3 playback, and troubleshooting.
	[TechniSat DIGITRADIO BT1 VIOLA BT1 Návod k použití: DAB+/VKV rádio s Bluetooth](#) Uživatelská příručka pro přenosné DAB+/VKV rádio TechniSat DIGITRADIO BT1 a VIOLA BT1 s funkcí Bluetooth streamování a provozem na akumulátor. Obsahuje přehled tlačítek, připojení a základní informace.
	[TechniSat DIGITRADIO BT 1 / VIOLA BT 1 Operating Instructions](#) Comprehensive operating instructions for the TechniSat DIGITRADIO BT 1 and VIOLA BT 1, detailing setup, features like DAB+/UKW radio, Bluetooth streaming, and battery operation.
	[TechniSat DIGITRADIO 550 IR Operating Instructions](#) Comprehensive operating instructions for the TechniSat DIGITRADIO 550 IR, covering setup, functions, safety, and technical specifications. Learn how to use your DAB+, FM, and Internet radio.
	[TechniSat DIGITRADIO 217 Operating Instructions](#) Comprehensive operating instructions for the TechniSat DIGITRADIO 217, detailing its features, setup, functions, and safety guidelines for DAB+/UKW radio with Bluetooth audio streaming and alarm clock functionality.
	[TechniSat DIGITRADIO 143 CD Instruction Manual](#) Comprehensive instruction manual for the TechniSat DIGITRADIO 143 CD, covering setup, operation, features like internet radio, DAB+, FM, Bluetooth, and CD playback, along with troubleshooting and technical data.