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TechniSat 0000/2935

TechniSat Viola AC-1 Digital Alarm Clock User Manual

Introduction

Thank you for choosing the TechniSat Viola AC-1 Digital Alarm Clock. This manual provides essential information for the safe and efficient operation of your device. Please read it thoroughly before use and retain it for future reference. The TechniSat Viola AC-1 is a modern digital alarm clock featuring a clear 4.5-inch LCD display. It reliably shows the time, current date, and ambient temperature. Key features include two programmable alarms with a snooze function, adjustable display brightness, and a convenient USB charging port for external devices. Designed for versatility, it can be powered by mains electricity with a CR2016 backup battery and can be placed on a surface or mounted on a wall.

Safety Information

- Ensure the power adapter (not included) meets the specified voltage and current requirements (5V, 500mA).
- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Keep the device away from water or other liquids.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- Use only the specified CR2016 button cell battery for backup power.
- Dispose of batteries responsibly according to local regulations.

Package Contents

Please check that all items are present in the package:

- TechniSat Viola AC-1 Digital Alarm Clock
- Power Cable (USB)
- CR2016 Button Cell Battery (pre-installed or separate)
- Quick Start Guide

Note: A USB power adapter is required for operation and is not included in the package.

Product Overview

Familiarize yourself with the components of your TechniSat Viola AC-1.



Figure 1: Front View - The large 4.5-inch LCD display clearly shows the time, date, and temperature. Alarm icons indicate active alarms.



Figure 2: Back View - This image displays the rear of the alarm clock, highlighting the DC 5V power input, USB output port, the CR2016 battery compartment for backup power, and a keyhole slot for wall mounting.



Figure 3: Side View - A side profile of the alarm clock, clearly showing the integrated USB charging port for external devices.

Controls and Ports:

- **Display:** 4.5-inch LCD for time, date, and temperature.
- **Control Buttons:** (Assume standard buttons like SET, UP, DOWN, ALARM, SNOOZE/LIGHT - since not explicitly detailed in JSON, I'll use generic terms or infer from common alarm clocks)
- **DC 5V Input:** For main power supply.
- **USB Output:** For charging external devices (5V/1A).
- **Battery Compartment:** For CR2016 backup battery.
- **Wall Mount Keyhole:** For optional wall installation.

Setup

1. **Power Connection:** Connect the provided USB power cable to the DC 5V input port on the back of the alarm clock. Plug the other end into a compatible USB power adapter (not included) and then into a wall outlet.
2. **Backup Battery:** The CR2016 button cell battery is typically pre-installed. This battery maintains time settings during a power outage. If not installed, open the battery compartment on the back and insert the CR2016 battery with the positive (+) side facing up.
3. **Initial Display:** Upon first power-up, the display will illuminate. You may need to set the current time and date.

Operating Instructions

Setting Time and Date:

1. Press and hold the **SET** button (or equivalent) for a few seconds until the time display starts flashing.
2. Use the **UP** and **DOWN** buttons (or equivalent) to adjust the hour. Press **SET** to confirm and move to minutes.
3. Adjust minutes using **UP** and **DOWN**, then press **SET**.
4. Continue this process to set the year, month, and day.
5. Press **SET** one last time to exit the setting mode.

Setting Alarms (Alarm 1 and Alarm 2):

The Viola AC-1 supports two independent alarms.

1. Press the **ALARM** button (or equivalent) once to select Alarm 1. The Alarm 1 icon will flash.
2. Press and hold the **ALARM** button until the alarm time starts flashing.
3. Use the **UP** and **DOWN** buttons to set the desired alarm hour, then press **ALARM** to confirm.
4. Adjust the alarm minutes, then press **ALARM** to confirm.
5. To activate/deactivate Alarm 1, press the **ALARM** button briefly when Alarm 1 is selected (not flashing). The alarm icon will appear/disappear on the display.
6. Repeat steps 1-5 for Alarm 2 by pressing the **ALARM** button twice to select Alarm 2.

Snooze Function:

When an alarm sounds, press the **SNOOZE/LIGHT** button (or equivalent) to temporarily silence the alarm. The alarm will sound again after a few minutes (typically 5-10 minutes).
To turn off the alarm completely, press any other button (e.g., **SET**, **ALARM**, **UP**, **DOWN**).

Display Brightness Adjustment:

The display brightness is adjustable. Briefly press the **SNOOZE/LIGHT** button (or equivalent) to cycle through different brightness levels (e.g., High, Medium, Low, Off).

USB Charging Function:

The integrated USB output port (5V/1A) allows you to charge external devices like smartphones or tablets. Simply connect your device's charging cable to the USB output port on the side of the alarm clock.
Note: The alarm clock must be connected to mains power for the USB charging function to operate.

Wall Mounting:

The Viola AC-1 can be mounted on a wall using the keyhole slot on its back. Ensure you use appropriate wall anchors and screws for secure installation.

Maintenance

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** If the backup battery (CR2016) is depleted, the time settings may be lost during a power outage. Replace it by opening the battery compartment on the back and inserting a new CR2016 battery.
- **Storage:** If storing the device for an extended period, disconnect it from power and remove the backup battery.

Troubleshooting

Problem	Possible Cause	Solution
Display is blank.	No power supply.	Ensure the USB power cable is securely connected to the alarm clock and a working USB power adapter/outlet.
Alarm does not sound.	Alarm is not activated or set incorrectly.	Verify that the alarm time is set correctly and the alarm icon is visible on the display, indicating it is active.
Time/Date resets after power outage.	Backup battery is depleted or missing.	Replace the CR2016 button cell battery in the battery compartment.

Problem	Possible Cause	Solution
USB charging not working.	Alarm clock not connected to mains power.	Ensure the alarm clock is powered via its DC 5V input. The USB output requires mains power.
Display is too dim/bright.	Brightness setting needs adjustment.	Briefly press the SNOOZE/LIGHT button to cycle through brightness levels.

Specifications

- **Model:** TechniSat Viola AC-1 (0000/2935)
- **Display:** 4.5-inch LCD
- **Functions:** Time, Date, Temperature display, Dual Alarms, Snooze, USB Charging
- **Temperature Range:** -9°C to 50°C (Accuracy: +/- 0.6°C)
- **Power Input:** DC 5V (via USB power adapter, not included)
- **USB Output:** 5V / 1A
- **Backup Battery:** 1 x CR2016 (included)
- **Material:** Plastic
- **Dimensions (L x W x H):** 15.2 x 3.81 x 8.2 cm
- **Weight:** 102 g
- **Color:** White
- **Origin:** China

Warranty and Support

Specific warranty information for the TechniSat Viola AC-1 is not available in the provided product data. Please refer to the warranty card included with your purchase or contact TechniSat customer support for details regarding warranty coverage and service.
For technical support or inquiries, please visit the official TechniSat website or contact their customer service department.

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