T'nB CLOCKSQWD

T'nB Digital Alarm Clock Cube (Model CLOCKSQWD) User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. Introduction

Thank you for choosing the T'nB Digital Alarm Clock Cube. This compact and stylish alarm clock is designed to provide time, date, and temperature information with convenient features such as programmable alarms and touch/voice activation. This manual provides detailed instructions to help you set up and operate your device effectively.



Image 1.1: The T'nB Digital Alarm Clock Cube, showcasing its wood finish and LED display showing the time 12:00.

2. Safety Information

- Keep the device away from water and high humidity environments.
- Avoid exposing the device to direct sunlight or extreme temperatures.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Use only the provided USB cable for power.
- Ensure batteries are inserted with correct polarity. Remove batteries if the device will not be used for an extended period.

3. Package Contents

Please check the package for the following items:

- T'nB Digital Alarm Clock Cube
- USB Power Cable
- User Manual (this document)

4. Product Overview

The T'nB Digital Alarm Clock Cube features a minimalist design with a clear LED display and discreet control buttons, typically located on the back or bottom of the unit.

Key Components:

- **LED Display:** Shows time, date, and temperature.
- **Control Buttons:** Used for setting time, alarms, and other functions (e.g., SET, UP, DOWN).
- **USB Power Port:** For connecting the USB power cable.
- **Battery Compartment:** For backup AAA batteries.



Image 4.1: The compact dimensions of the T'nB Digital Alarm Clock Cube, measuring 6 x 6 x 6 cm.

5. Setup

5.1 Powering the Device

1. **Connect USB Power:** Insert the small end of the provided USB cable into the USB power port on the back or bottom of the alarm clock. Connect the larger end to a USB power adapter (not included) or a powered USB port. The device is designed for continuous operation via USB power.
2. **Install Backup Batteries (Optional but Recommended):** Open the battery compartment and insert 3 AAA batteries (not included), ensuring correct polarity (+/-). These batteries serve to retain your settings (time, alarms) in case of a power outage, but they are not intended for continuous display operation.



Image 5.1: The T'nB Digital Alarm Clock Cube powered by its USB cable, demonstrating the primary power method.

5.2 Initial Power-On

Once powered, the LED display will illuminate, typically showing the default time or flashing digits, indicating it's ready for configuration.

6. Operating Instructions

6.1 Setting Time and Date

1. Press the **SET** button (or equivalent function button) to enter time setting mode. The hour digits will flash.
2. Use the **UP** and **DOWN** buttons to adjust the hour.
3. Press **SET** again to move to minute setting. Adjust minutes with**UP** and **DOWN**.
4. Continue pressing **SET** to cycle through year, month, and day settings, adjusting each with**UP** and **DOWN**.
5. Press **SET** one last time to exit setting mode.

6.2 Setting Alarms (Up to 3)



Image 6.1: Visual representation of the three programmable alarms feature of the T'nB Digital Alarm Clock Cube.

1. Press the **ALARM** button (or repeatedly press **SET** until "A1" or "AL1" appears) to select Alarm 1.
2. Press **SET** to enter Alarm 1 setting mode. The hour digits will flash.
3. Adjust the hour using **UP** and **DOWN** buttons.
4. Press **SET** to move to minute setting. Adjust minutes with **UP** and **DOWN**.
5. Press **SET** to confirm and exit Alarm 1 setting.
6. Repeat steps for Alarm 2 ("A2" or "AL2") and Alarm 3 ("A3" or "AL3") if needed.
7. To activate/deactivate an alarm, press the **ALARM** button (or **UP**/ **DOWN** in alarm selection mode) until the alarm indicator (e.g., a dot or bell icon) appears or disappears next to the alarm number.

6.3 Adjusting Brightness

The alarm clock features 3 brightness levels and an automatic adjustment mode.

1. In normal time display mode, press the**UP** button (or a dedicated brightness button) to cycle through the brightness levels (e.g., Bright, Medium, Dim).
2. The display automatically adjusts its intensity between 6 PM and 7 AM for optimal visual comfort in low light conditions.



Image 6.2: Illustration of the T'nB Digital Alarm Clock Cube's four brightness levels and automatic adjustment feature between 6 PM and 7 AM.

6.4 Touch or Voice Activation

To conserve power, the display can be set to turn off after 15 seconds. You can reactivate it with a simple touch or sound.

1. To enable/disable power-saving mode (display off), locate the relevant switch or button (often labeled "ON/OFF" for display or "Sound Control").
2. When power-saving mode is active, a gentle tap on the clock or a sound (e.g., clapping, speaking) will instantly turn the screen on for a few seconds.

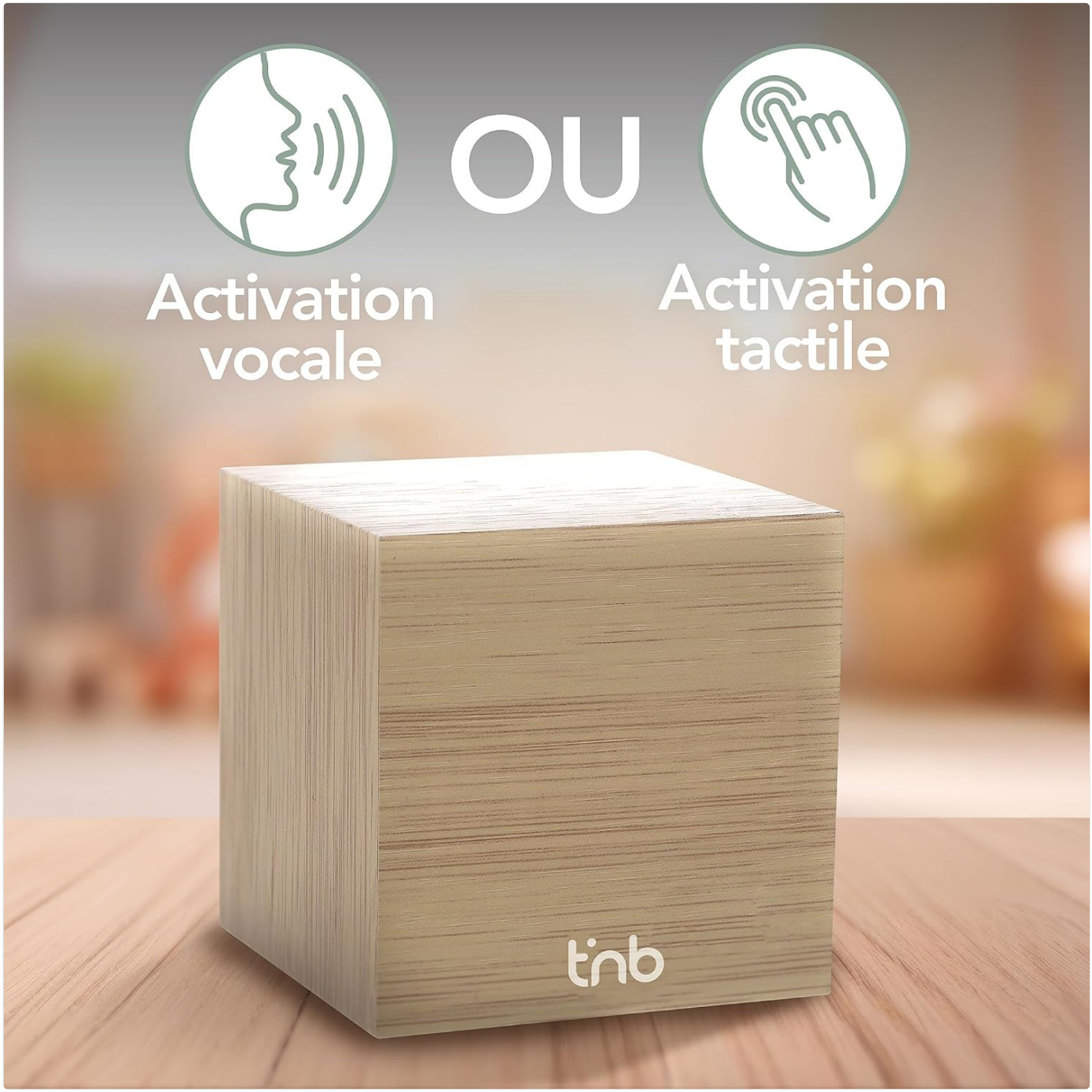


Image 6.3: Icons illustrating the voice and touch activation features of the alarm clock, allowing the display to be activated by sound or physical contact.

6.5 Displaying Temperature

The alarm clock automatically cycles between displaying time, date, and indoor temperature. The temperature is shown in Celsius.



Image 6.4: The T'nB Digital Alarm Clock Cube displaying the indoor temperature of 25 degrees Celsius on its LED screen.

7. Maintenance

- **Cleaning:** Wipe the surface of the alarm clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the device for an extended period, remove the AAA batteries to prevent leakage.

8. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Display is off or intermittent.	Power-saving mode is active. No USB power connected. Faulty USB cable or adapter.	Tap the clock or make a sound to activate the display. Ensure the USB cable is securely connected to a working power source. Try a different USB cable or power adapter.
Settings (time/alarms) are lost after power disconnection.	No backup batteries installed or batteries are depleted.	Install fresh 3 AAA batteries in the battery compartment.
Alarm does not sound.	Alarm is not activated. Alarm volume is too low (if adjustable).	Ensure the alarm is enabled (check for alarm icon on display). Refer to the device's specific controls for alarm volume adjustment, if available.
Display is too bright or too dim.	Brightness level needs adjustment.	Press the **UP** button to cycle through brightness levels.

9. Specifications

Feature	Detail
Model:	CLOCKSQWD
Dimensions:	6 x 3.81 x 6 cm (L x W x H)
Weight:	180 g
Display Type:	Digital LED
Light Source:	LED
Special Features:	Temperature Display, 3 Programmable Alarms, Touch/Voice Activation, Adjustable Brightness (3 levels + auto)
Power Source:	USB Powered (for continuous operation), 3 x AAA Batteries (for settings backup)
Mounting Type:	Tabletop
Color:	Wood
Indoor/Outdoor Use:	Indoor

10. Support & Warranty

As a French company, T'nB is committed to offering quality products that are certified and compliant with European standards. Your satisfaction is our top priority.
In case of product failure, or if you have any questions regarding your T'nB Digital Alarm Clock Cube, please contact our customer service. Our support team is based in France and is ready to assist you in finding a suitable solution.
Please refer to your purchase documentation or the T'nB official website for specific warranty terms and contact

information.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question