

techno line WT 182

Technoline WT 182 Radio-Controlled Alarm Clock User Manual

Model: WT 182

INTRODUCTION

Thank you for choosing the Technoline WT 182 Radio-Controlled Alarm Clock. This manual provides detailed instructions for the setup, operation, and maintenance of your new device. Please read this manual thoroughly before use and keep it for future reference. The WT 182 is designed to provide accurate time, indoor temperature, date, and day of the week, along with a reliable alarm function.

SAFETY INFORMATION

- Do not expose the device to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the device to strong impacts.
- Do not mix old and new batteries, or different types of batteries.
- Remove exhausted batteries promptly to prevent leakage.
- Dispose of batteries according to local regulations.
- Do not attempt to disassemble or repair the unit yourself. Refer all servicing to qualified personnel.

PACKAGE CONTENTS

Please check that all items are present and in good condition:

- Technoline WT 182 Radio-Controlled Alarm Clock Unit
- User Manual (this document)

Note: 2 x AA Mignon LR06 batteries are required and are not included in the package.

PRODUCT OVERVIEW

The Technoline WT 182 features a clear digital display showing time, date, day of the week, and indoor temperature. It includes an alarm with a snooze function and a backlight for easy viewing in low light conditions.



Figure 1: Front view of the Technoline WT 182 alarm clock, displaying the current time, date, day of the week, and indoor temperature. The 'RADIO CONTROLLED' text is visible at the top, and 'techno line' branding is at the bottom.



Figure 2: Top-side view of the alarm clock, highlighting the 'SNOOZE LIGHT' button located on the top edge of the device. This button is used to activate the backlight and the snooze function.



Figure 3: Rear view of the alarm clock, showing the battery compartment cover and the product information label. The label includes manufacturer details and the model number WT 182.

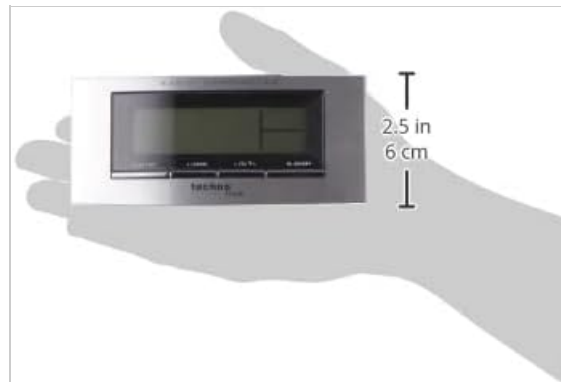


Figure 4: The alarm clock held in a hand, providing a visual reference for its compact dimensions (approximately 14 cm wide and 6 cm high).

SETUP

1. Battery Installation

1. Open the battery compartment cover on the back of the unit (refer to Figure 3).
2. Insert 2 new AA Mignon LR06 batteries, observing the correct polarity (+ and - markings).
3. Close the battery compartment cover securely.

2. Initial Setup and Radio Control

Upon battery insertion, the clock will automatically start searching for the DCF-77 radio signal. This process can take several minutes. During this time, the radio control icon will flash on the display. Once the signal is received, the exact time will be set automatically, and the icon will become steady.

- Place the clock near a window for better signal reception.
- Avoid placing it near electronic devices that may cause interference.

3. Manual Time and Date Setting (if radio signal is unavailable)

If the radio signal cannot be received, or if you wish to set the time manually:

1. Press and hold the 'MODE' button (usually located on the front or side) for a few seconds until the time display starts flashing.
2. Use the '+' or '-' buttons (often labeled 'ADJ' or similar) to adjust the hour, then press 'MODE' to confirm and move to minutes.
3. Repeat for minutes, year, month, and day.
4. Press 'MODE' again to exit the setting mode.

4. Time Zone Setting

The clock allows for a time zone adjustment of ± 12 hours. This is useful if you are in a region where the DCF-77 signal is received but the local time zone differs from Central European Time.

1. In normal time display mode, press and hold the 'ADJ' or similar button until the time zone offset starts flashing.
2. Use the '+' or '-' buttons to adjust the offset.
3. Press the 'ADJ' button again to confirm and exit.

OPERATING

1. Time Display (12/24 Hour Format)

The clock can display time in either 12-hour (with AM/PM indicator) or 24-hour format.

- To switch between formats, briefly press the 'ADJ' or a dedicated 12/24H button.

2. Date and Day of the Week Display

The display shows the current date (Month-Day) and the day of the week. The day of the week can be displayed in 5 different languages.

- To change the day of the week language, press the 'MODE' button repeatedly until the language setting flashes, then use '+' or '-' to select.

3. Indoor Temperature Display

The clock continuously measures and displays the indoor temperature.

- The temperature is typically displayed in Celsius. There might be an option to switch to Fahrenheit by pressing a specific button (e.g., 'C/F' or 'ADJ' in temperature mode).

4. Alarm Setting

The WT 182 features a single alarm.

1. Press the 'ALARM' button once to display the current alarm time.
2. Press and hold the 'ALARM' button until the alarm time starts flashing.
3. Use the '+' or '-' buttons to set the desired alarm hour, then press 'ALARM' to confirm and move to minutes.
4. Use the '+' or '-' buttons to set the desired alarm minutes, then press 'ALARM' to confirm and exit.
5. To activate/deactivate the alarm, briefly press the 'ALARM ON/OFF' or 'ALARM' button. An alarm icon will appear/disappear on the display.

5. Snooze Function and Backlight

When the alarm sounds:

- Press the 'SNOOZE/LIGHT' button (located on top, refer to Figure 2) to activate the snooze function. The alarm will pause for approximately 5 minutes and then sound again.
- To stop the alarm completely, press any other button (e.g., 'ALARM' or 'MODE'). The alarm will reset for the next day.
- To activate the backlight at any time, briefly press the 'SNOOZE/LIGHT' button. The backlight will illuminate for a few seconds.

MAINTENANCE

Cleaning

Wipe the device with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the display or casing.

Battery Replacement

When the display becomes dim or the clock functions erratically, it is time to replace the batteries. Follow the battery installation steps in the 'Setup' section.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No display or dim display	Batteries are exhausted or incorrectly inserted.	Replace batteries with new ones, ensuring correct polarity.
Incorrect time displayed	Poor radio signal reception or manual setting error.	Relocate the clock to an area with better signal. Perform manual time setting if radio signal is consistently poor. Check time zone setting.
Alarm does not sound	Alarm is not activated or set incorrectly.	Ensure the alarm icon is visible on the display. Re-check alarm time settings.
Backlight not working	Batteries are low or exhausted.	Replace batteries.

SPECIFICATIONS

Model Number:

WT 182 (SMADH)

Dimensions (L x W x H):

140 x 35 x 63 mm (5.5 x 1.4 x 2.5 inches)

Weight:

150 grams

Power Source:

2 x AA Mignon LR06 batteries (not included)

Display Type:

Digital

Time Format:

12/24 hour selectable

Temperature Display:

Indoor temperature

Special Features:

Radio-controlled time (DCF-77), Date and Day of Week display (5 languages), Alarm with Snooze, Backlight

Material:

Plastic

Color:

Silver/Black

Operating Mode:

Digital

Movement Type:

Quartz

Indoor/Outdoor Use:

Indoor

Manufacturer:

PK

Country of Origin:

China

WARRANTY AND SUPPORT

Technoline products are manufactured to high-quality standards. For information regarding warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Technoline website. For technical support or service inquiries, please contact your retailer or the manufacturer directly. You can find more information and contact details on the official Technoline website: www.technoline.de