ANSOPER 5518

ANSOPER 7-inch Digital Clock User Manual

Model: 5518

Introduction

This manual provides detailed instructions for setting up and operating your ANSOPER 7-inch Digital Clock. This device features a large LED display, three medication reminders, two daily alarms, automatic daylight saving time adjustment, and an auto-dimming function. It also displays indoor temperature and the full day of the week. Please read this manual thoroughly before use to ensure proper function and to maximize the benefits of your new digital clock.

Package Contents

Verify that all items are present in the package:

- 1 x ANSOPER 7-inch Digital Clock
- 1 x User Manual
- 1 x DC Power Cable (3.28 Ft)

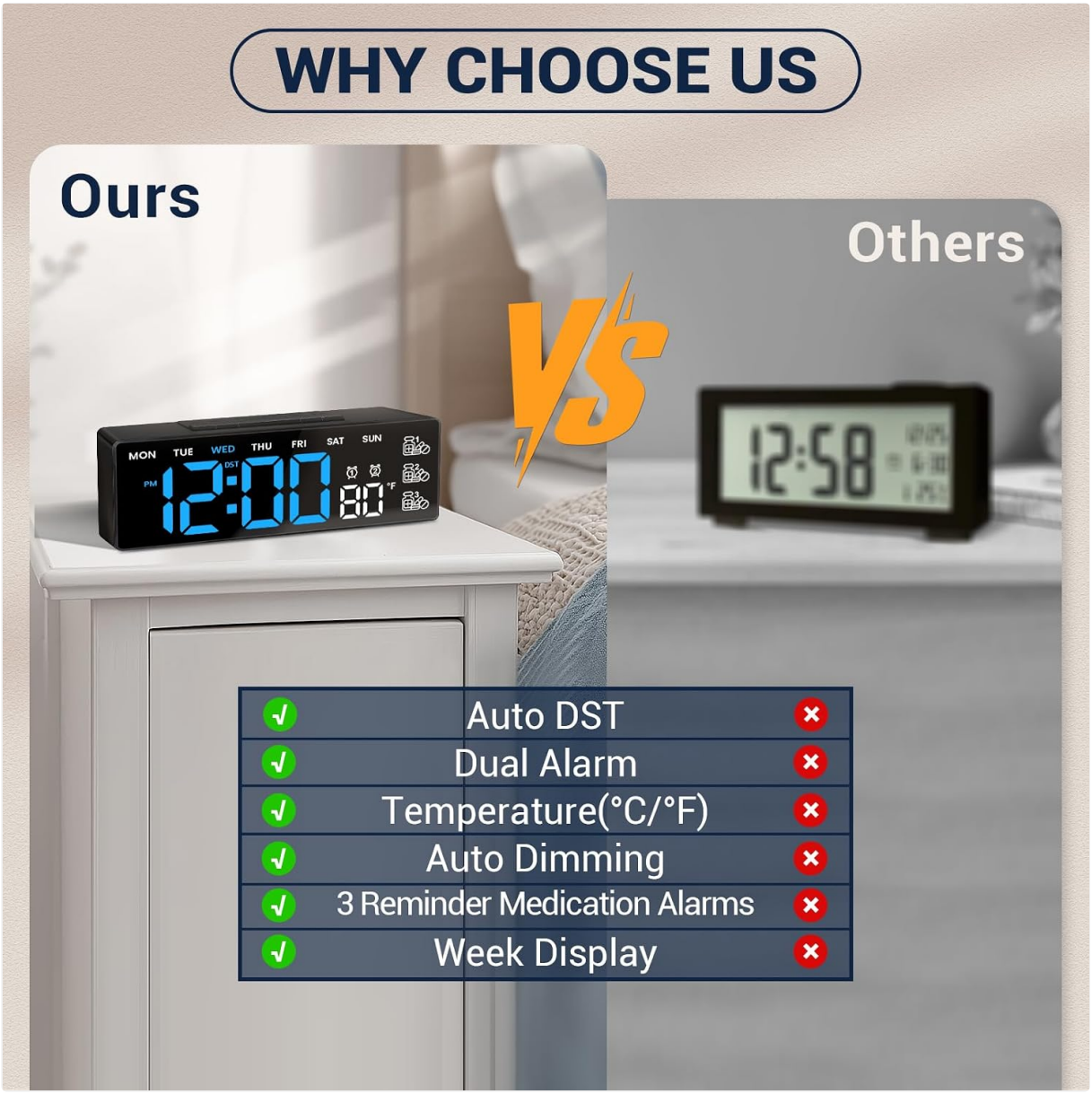


Image: The package includes the digital clock, a user manual, and a DC power cable for operation.

Setup

Power Connection

The ANSOPER 7-inch Digital Clock is a plug-in device and requires continuous power. It is not battery operated for primary function.

1. Connect the provided DC power cable to the "INPUT" port on the back of the clock.
2. Plug the other end of the power cable into a standard wall outlet.
3. The clock display will illuminate.

Memory Battery (Not Included)

The clock uses 3*AAA batteries (not included) for memory backup. These batteries preserve your settings (time, alarms, reminders) in case of a power outage. They do not power the display or primary functions.

1. Locate the battery compartment on the back of the clock.
2. Insert 3 AAA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment cover.

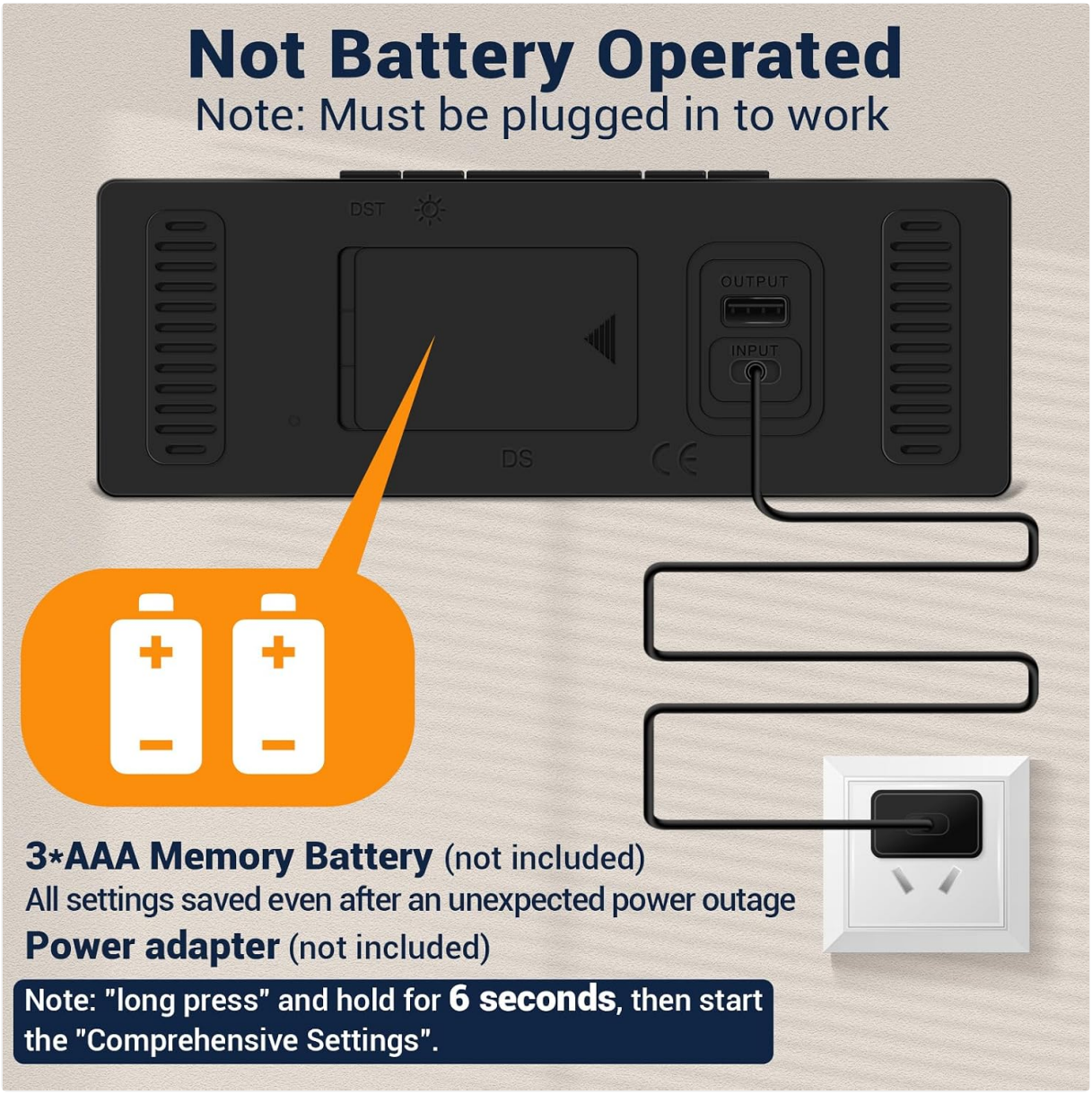


Image: The back of the clock illustrating the power input and the compartment for 3 AAA memory backup batteries.

Initial Settings / Comprehensive Settings

To access the comprehensive settings menu for initial setup or major adjustments, **long press and hold the designated button for 6 seconds**. Refer to the specific button layout in your physical user manual for exact button identification.

Operating Instructions

Setting Time and Date

After entering the comprehensive settings menu (long press for 6 seconds), follow the on-screen prompts to adjust the time (hour, minute), date (year, month, day), and time format (12/24 hour).

Temperature Unit Selection

Within the settings menu, you can switch the temperature display between Celsius (°C) and Fahrenheit (°F).

Brightness Adjustment (Auto-Dimming & Manual)

The clock features an automatic dimming function that adjusts display brightness based on ambient light. You can also manually set the brightness to one of three levels.

- **Automatic-Dimming Mode:** The built-in light sensor will automatically adjust the display brightness for

optimal viewing during day and night.

- **Manual Mode:** Cycle through 3 brightness levels (100%, 70%, 30%) using the designated button.



Image: Illustration of the clock's three manual brightness levels, from brightest to dimmest.

Dual Alarm Function

The clock includes two independent daily alarms. These can be set for different times to suit your schedule.

1. Access the alarm settings through the comprehensive settings menu.
2. Select Alarm 1 or Alarm 2.
3. Set the desired hour and minute for each alarm.
4. Activate or deactivate each alarm as needed.



Image: The clock's dual alarm function supports various daily routines, such as waking up or preparing for outdoor activities.

Medication Reminders

The clock offers three dedicated medication reminders: Morning, Afternoon, and Evening. These are designed to help users remember their medication schedule.

1. Navigate to the medication reminder settings in the comprehensive settings menu.
2. Set the desired time for each of the three reminders (Morning, Afternoon, Evening).
3. Ensure the reminders are activated. Intuitive icons on the right side of the screen will indicate active reminders.



Image: The clock displays medication reminder times for morning, afternoon, and evening, assisting users with their daily medication schedule.

Automatic Daylight Saving Time (Auto-DST)

The clock is equipped with an Auto-DST feature, which automatically adjusts the time for daylight saving changes in March (Spring Forward) and November (Fall Back). This eliminates the need for manual time adjustments.



Image: The clock automatically adjusts for Daylight Saving Time, moving forward one hour in spring and back one hour in autumn.

Real-Time Environment Monitoring

In addition to time, the clock displays the current indoor temperature (in °C or °F) and the full day of the week, providing comprehensive environmental information at a glance.

Maintenance

- **Cleaning:** Wipe the clock surface with a soft, dry cloth. Do not use abrasive cleaners or solvents, as they may damage the display or casing.
- **Placement:** Place the clock on a stable, flat surface. Avoid direct sunlight, extreme temperatures, and high humidity.
- **Power:** Ensure the power cable is securely connected. Disconnect power during electrical storms or if the clock will be unused for extended periods.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Clock display is off.	No power supply.	Check if the power cable is securely plugged into the clock and the wall outlet. Ensure the outlet is functional.
Time is incorrect.	Time not set correctly or Auto-DST issue.	Access the comprehensive settings menu (long press for 6 seconds) to manually set the time. Verify Auto-DST is enabled if applicable.
Alarms/Reminders not sounding.	Alarms/Reminders are deactivated or volume is too low.	Check alarm/reminder settings in the comprehensive menu to ensure they are active and set to the correct times. (Note: Volume adjustment details are not provided in source, assume fixed or adjustable via settings).
Display too dim/bright.	Brightness setting is incorrect or Auto-Dimming is interfering.	Toggle between manual brightness levels or ensure Auto-Dimming is functioning correctly in varying light conditions.
Settings lost after power outage.	Memory backup batteries are not installed or are depleted.	Install 3 new AAA batteries into the battery compartment for memory backup.

Specifications

Feature	Detail
Brand	ANSOPER
Model Number	5518
Display Type	Digital LED
Screen Size	7 inches
Color	Blue (for this variant)
Power Source	Corded Electric
Memory Backup	3*AAA batteries (not included)
Special Features	Alarm, Auto Dimmable, 3 Medication Reminders, Auto-DST, Temperature Display (°C/°F), Week Display
Product Dimensions	7.09"W x 2.44"H
Mounting Type	Tabletop
Material	Plastic, Acrylonitrile Butadiene Styrene
Item Weight	7.4 ounces (0.21 Kilograms)

Warranty and Support

For warranty information, technical support, or any questions regarding your ANSOPER 7-inch Digital Clock, please contact the manufacturer directly. Refer to the contact details provided on the product packaging or the

official ANSOPER website.