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> [Abovsare](#) /

> Abovsare Digital Clock (Model 8833B) Instruction Manual

Abovsare 8833B

Abovsare Digital Clock (Model 8833B) Instruction Manual

Comprehensive guide for setup, operation, and maintenance.

PRODUCT OVERVIEW

The Abovsare Digital Clock (Model 8833B) is a versatile timekeeping device featuring a large LED display, customizable colors, ambient lighting, and multiple functions designed for convenience and aesthetic appeal. This manual provides detailed instructions for the setup, operation, and maintenance of your digital clock.



Image showing the Abovsare Digital Clock displaying time, day of the week, temperature, and date. It highlights the USB-C power input and the compact dimensions of 9.06 inches wide by 2.76 inches high. A note indicates the clock requires continuous power and is not battery operated for primary function.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Abovsare Digital Clock (Model 8833B)
- USB-C Power Cable
- Power Adapter
- Instruction Manual



USB
Output



USB Type-C
Input

Power-Outage Memory

Built-in backup saves time/date during brief outages
(2*AAA batteries need to be installed in advance).

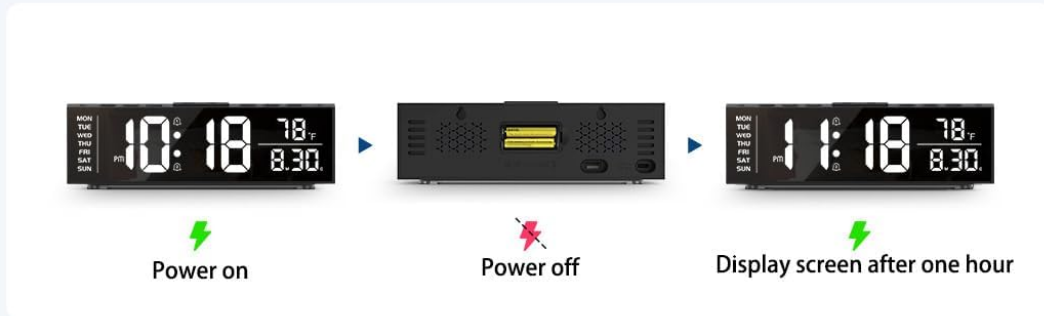


Image displaying the Abovsare Digital Clock, its USB-C power cable, power adapter, and the instruction manual, all packaged in a white box.

SETUP

Power Connection

The Abovsare Digital Clock requires continuous power via the provided USB-C cable and power adapter.

1. Connect the USB-C cable to the "INPUT DC 5V" port on the back or side of the clock.
2. Plug the USB-A end of the cable into the power adapter.
3. Insert the power adapter into a standard wall outlet.

Battery Backup (Memory Function)

For power outage memory, install 2 AAA batteries (not included) into the battery compartment on the back of the clock. These batteries only retain time and date settings during brief power interruptions and do not power the display.



USB Output

USB Type-C Input

Power-Outage Memory

Built-in backup saves time/date during brief outages (2*AAA batteries need to be installed in advance).



Power on

Power off

Display screen after one hour

Image showing the back of the Abovsare Digital Clock with the battery compartment open, revealing slots for 2 AAA batteries. This feature saves time and date settings during power outages, but the batteries do not power the main display.

OPERATING INSTRUCTIONS

Setting Time and Date

Use the "TIME SET" button to adjust the time and date.

1. Press and hold "TIME SET" for 2 seconds to enter time setting mode. The hour will flash.
2. Use the "+" and "-" buttons to adjust the hour.
3. Press "TIME SET" again to move to minute setting, then year, month, and day. Adjust each with "+" and "-".
4. Press "TIME SET" to exit.

12/24 Hour Format & Temperature Unit (°C/°F)

To switch between 12-hour and 24-hour time formats, or Celsius and Fahrenheit temperature units:

1. Briefly press the "TIME SET" button to cycle between 12/24 hour display.
2. Press and hold the "-" (Brightness) button for 2 seconds to switch between Celsius (°C) and Fahrenheit (°F).

Daylight Saving Time (DST)

To activate or deactivate Daylight Saving Time:

1. Press and hold the "+" (Multicolor) button for 2 seconds to toggle DST on/off. The DST indicator will appear/disappear.

The clock also supports auto-DST adjustment in March/November.

Alarm Settings

The clock features two independent alarms.

1. Press and hold "ALARM SET" for 2 seconds to enter Alarm 1 setting mode. The alarm hour will flash.
2. Use "+" and "-" to adjust the hour, then press "ALARM SET" to move to minutes.
3. Press "ALARM SET" again to set the alarm volume (L1-L3).
4. Repeat for Alarm 2.
5. Briefly press "ON/OFF" to activate/deactivate Alarm 1 or Alarm 2. An alarm icon will appear/disappear.

Snooze Function

When an alarm sounds, press the "SNOOZE/LIGHT" button to activate snooze for 10 minutes.

Display Color Options (13 LED Colors)

Customize the main time display digits with 13 color options.

1. Briefly press the "MULTICOLOR" button to cycle through 8 solid colors and 5 dynamic color modes.

13 LED Color Options

Features large, ultra-clear digits with 8 solid colors + 5 dynamic color modes to match any style.



Image showcasing the Abovsare Digital Clock's large display with 13 LED color options, including 8 solid colors and 5 dynamic modes, allowing users to match their style or preference.

Video demonstrating the various LED color options for the digital display and the ambient light feature of the Abovsare Digital Clock. It shows how to cycle through different colors and dynamic modes.

Video highlighting the large display of the digital alarm clock and its various features, including the changing colors of the digits and ambient light.

Ambient Light Themes (12 Options)

The clock features a soft-glow base light with 12 themes.

1. Briefly press the "SNOOZE/LIGHT" button to cycle through 8 solid hues and 4 multicolor effects for the ambient light.

12 Ambient Light Themes

Soft-glow base lighting offers 8 solid hues and 4 multicolor effects perfect as a nightlight for cozy or romantic moods.



Image illustrating the 12 ambient light themes available for the Abovsare Digital Clock, including 8 solid colors and 4 multicolor effects, perfect for creating different moods or as a nightlight.

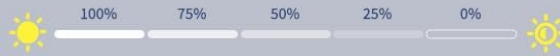
Brightness Control (Dual & Auto-Dimming)

Adjust the brightness of both the clock digits and ambient lights independently across 5 levels.

1. Briefly press the "BRIGHTNESS" button to cycle through 5 brightness levels for the main display digits (100%, 75%, 50%, 25%, 0% - off).
2. Briefly press the "DIMMER" button to cycle through 5 brightness levels for the ambient light (including off).
3. To activate auto-brightness for the main display, press and hold "DIMMER" for 2 seconds. The clock will intelligently adapt to room lighting conditions.

Dual Brightness Control

Adjust clock digits and ambient lights independently across 5 levels.



Five levels for time display and brightness

*The last level being screen-off mode



100% Brightness



75% Brightness



50% Brightness



25% Brightness

Five levels of ambient light brightness

*The last level turns off the ambient light



Press & hold "DIMMER" for 2s to activate auto-brightness.

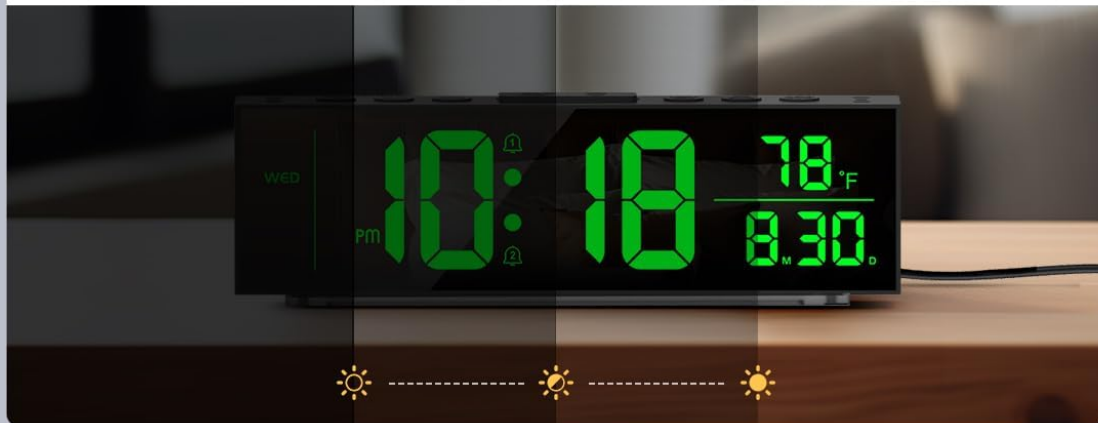


Image demonstrating the dual brightness control feature of the Abovsare Digital Clock, showing independent 5-level adjustments for both the time display digits and the ambient base light. It also highlights the auto-brightness function.

MAINTENANCE

Cleaning

Gently wipe the clock's surface with a soft, dry cloth. Avoid abrasive cleaners or solvents.

Storage

If storing the clock for an extended period, remove the AAA backup batteries.

TROUBLESHOOTING

Display is Off

- Ensure the USB-C power cable is securely connected to both the clock and the power adapter, and the adapter is plugged into a working outlet.
- Check if the display brightness is set to 0% (off). Briefly press the "BRIGHTNESS" button to increase brightness.

Time/Date Incorrect After Power Outage

- Verify that 2 AAA batteries are correctly installed in the battery compartment. These batteries maintain settings during power interruptions.
- If batteries were not installed or are depleted, reset the time and date manually.

Ambient Light is Off

- Briefly press the "SNOOZE/LIGHT" button to cycle through ambient light options.
- Check if the ambient light brightness is set to 0% (off) using the "DIMMER" button.

SPECIFICATIONS

Feature	Detail
Brand	Abovsare
Model Number	8833B
Display Type	Digital LED
Display Colors	13 Options (8 solid, 5 dynamic)
Ambient Light Colors	12 Options (8 solid, 4 multicolor)
Brightness Levels	5 for display, 5 for ambient light
Power Source	Corded Electric (DC 5V)
Battery Backup	2 x AAA batteries (for memory only)
Product Dimensions	9.2"W x 2.6"H
Material	Plastic
Special Features	Dual Alarms, Snooze, Temperature Display (°C/°F), Date/Day Display, Auto-Dimming, DST

Sleek Modern Design

Fits bedrooms, offices, dorms, or living rooms.
A thoughtful gift for kids, partners, and seniors.



Image showcasing the sleek, modern design of the Abovsare Digital Clock in different home environments, including a bedroom nightstand, a desk, and a living room shelf, highlighting its versatility.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided on the product packaging or the official Abovsare website. Keep your purchase receipt for warranty claims.