

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Abovsare](#) /

› [Abovsare Digital Alarm Clock User Manual - Model B0BLCYTFB2](#)

Abovsare B0BLCYTFB2

Abovsare Digital Alarm Clock User Manual

Model: B0BLCYTFB2

INTRODUCTION

The Abovsare Digital Alarm Clock is designed to provide clear time, date, and temperature information with a large LED display. Its modern design complements various room decors, and its silent operation ensures a peaceful environment. This manual provides detailed instructions for setting up and operating your new digital alarm clock.

IMPORTANT SAFETY INFORMATION

- Always connect the device to a USB port or use only a 5V/1A or 5V/2A power adapter. Using an adapter with excessive voltage may cause screen damage or malfunction.
- This clock requires continuous power and must be plugged in to operate. It is not battery-operated for primary function. A built-in CR2025 3V button battery serves only as a memory backup for time data during power outages.
- Avoid exposing the clock to extreme temperatures, direct sunlight, or high humidity.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel for any repairs.

PACKAGE CONTENTS

Please check the package for the following items:

- Abovsare Digital Alarm Clock (Model B0BLCYTFB2)
- USB Power Cable
- USB Power Adapter (5V/1A or 5V/2A)

PRODUCT OVERVIEW

Familiarize yourself with the clock's components and controls.



Figure 1: Front view of the Abovsare Digital Alarm Clock, displaying time, temperature, and date in red LED digits.

Real size&weight comparison chart

Our clock have larger display area and heavier weight



Figure 2: Rear view of the clock, highlighting the control buttons and USB power input. The buttons are typically for setting time, alarms, and adjusting modes.

Control Buttons and Functions:

- **SET Button:** Used to enter setting modes for time, date, and alarms.
- **UP/DOWN Buttons:** Used to adjust values during settings and navigate options.
- **ALARM 1/2 Buttons:** Used to activate/deactivate and set Alarm 1 and Alarm 2.
- **SNOOZE/LIGHT Button (Top):** Taps to adjust brightness, long press for snooze during alarm.
- **USB Power Port:** Connects the clock to the power adapter.

SETUP

1. **Power Connection:** Connect the provided USB power cable to the clock's USB port and then to the USB power adapter. Plug the adapter into a standard wall outlet. The display will light up.

2. Initial Time Setting:

- Press the **SET** button once to enter time setting mode. The hour digits will flash.
- Use the **UP** or **DOWN** buttons to adjust the hour.
- Press **SET** again to move to minute setting. Adjust minutes with **UP** or **DOWN**.
- Continue pressing **SET** to cycle through year, month, and day settings, adjusting each with **UP** or **DOWN**.
- Press **SET** one last time to exit setting mode.

3. **Temperature Unit:** The clock displays temperature in either Celsius or Fahrenheit. Refer to the operating instructions for how to switch between these units.

OPERATING INSTRUCTIONS

Time, Date, and Temperature Display

The clock continuously displays the current time, date (month/day), and indoor temperature. The large LED digits ensure readability from a distance.

Brightness Adjustment



Figure 3: The clock on a nightstand, demonstrating its display in a bedroom setting, with text indicating 5 levels of brightness adjustment.

The clock features 5 levels of brightness. You can adjust it manually or use the automatic dimmer function.

- **Manual Adjustment:** Tap the **SNOOZE/LIGHT** button on the top of the clock to cycle through the 5 brightness levels.
- **Automatic Dimmer:** The clock automatically adjusts brightness based on the time of day.
 - 7:00 AM - 5:59 PM: Highlight brightness
 - 6:00 PM - 10:59 PM: Medium brightness
 - 11:00 PM - 5:59 AM: Darkest brightness
 - 6:00 AM - 6:59 AM: Medium highlight

Note: If you manually adjust brightness, the clock will remember your setting for that specific time period on subsequent days. However, when a new period begins, the brightness will revert to the system's preset automatic rule.

Setting Alarms (Alarm 1 & Alarm 2)

The clock supports two independent alarms. This is useful for different wake-up times or for heavy sleepers.

1. Press the **ALARM 1** or **ALARM 2** button to select which alarm to set. The alarm icon and hour digits will flash.
2. Use the **UP** or **DOWN** buttons to adjust the alarm hour.
3. Press the selected **ALARM** button again to move to minute setting. Adjust minutes with **UP** or **DOWN**.
4. Press the **ALARM** button one last time to confirm and exit alarm setting. The alarm icon will remain lit, indicating the alarm is active.

- To deactivate an alarm, press its corresponding **ALARM** button until the alarm icon disappears from the display.

Ringtone Selection and Volume

The clock offers 40 selectable ringtones and 4 volume levels.

- During alarm setting, after setting the minutes, press the **ALARM** button again to enter ringtone selection. Use **UP** or **DOWN** to preview ringtones.
- Press the **ALARM** button again to enter volume adjustment. Use **UP** or **DOWN** to select one of the 4 volume levels.
- Press the **ALARM** button to confirm your selection and exit.

Snooze Function

When an alarm sounds, tap the **SNOOZE/LIGHT** button on the top of the clock to activate the snooze function. The alarm will temporarily pause and sound again after a set interval (typically 5-9 minutes). To turn off the alarm completely, press any other button on the back of the clock.

Memory Function



Figure 4: Illustration of the memory function, showing the clock retaining time settings even after a power interruption, thanks to the internal CR2025 3V button battery.

The clock includes a built-in memory function. In the event of a power disconnection, the time and alarm settings will not be lost, eliminating the need to reset them once power is restored. This function is supported by an internal CR2025 3V button battery.

MAINTENANCE

- Clean the clock's display and casing with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or chemical sprays, as these may damage the surface.
- Ensure the clock remains dry and away from water sources.

TROUBLESHOOTING

Problem	Possible Cause / Solution
---------	---------------------------

Problem	Possible Cause / Solution
Display is off or flickering.	<p>Ensure the USB power cable is securely connected to both the clock and the power adapter.</p> <p>Verify the power adapter is plugged into a working wall outlet.</p> <p>Confirm the power adapter is 5V/1A or 5V/2A. Excessive voltage can cause flickering or damage.</p>
Cannot set time/alarm correctly.	<p>Ensure you are pressing the correct buttons (SET for time/date, ALARM 1/2 for alarms).</p> <p>Avoid accidentally touching the top touch keys (SNOOZE/LIGHT) while adjusting buttons on the back, as this can cause conflicts.</p>
Alarm is too loud or too quiet.	Adjust the alarm volume during the alarm setting process (refer to "Ringtone Selection and Volume" section). There are 4 volume levels.
Clock time drifts (gains/loses minutes).	<p>Digital clocks may experience minor time drift over extended periods. Occasional manual adjustment may be required.</p> <p>This model does not automatically adjust for Daylight Saving Time; manual adjustment is necessary.</p>
Display brightness changes unexpectedly.	<p>The clock has an automatic brightness dimmer that adjusts based on the time of day. This is normal operation.</p> <p>If you manually set brightness, it will revert to the automatic preset when a new time period begins.</p>

SPECIFICATIONS

Feature	Detail
Brand	Abovsare
Model	B0BLCYTFB2
Display Type	Digital LED
Color	Wired-black Case+red Digit
Product Dimensions	10.4"W x 2.8"H
Power Source	Corded Electric (USB-5V)
Special Features	Large Display, Automatic Brightness Dimmer, Memory Function, Dual Alarms, Date, Temperature
Mounting Type	Tabletop or Wall-mountable
Material	Acrylonitrile Butadiene Styrene (Plastic)
Item Weight	1 pound (approximately 16 ounces)

WARRANTY AND SUPPORT

Abovsare is committed to providing high-quality products. For specific warranty details and customer

support, please refer to the information provided at the time of purchase or visit the official Abovsare brand store.

Abovsare Brand Store: <https://www.amazon.com/stores/Abovsare/page/D02B5557-764F-4435-8DFB-4333D462DA1C>