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› Te-Rich Retro Digital Alarm Clock Model ZH019B User Manual

Te-Rich ZH019B

Te-Rich Retro Digital Alarm Clock Model ZH019B User Manual

Model: ZH019B

1. INTRODUCTION

Thank you for purchasing the Te-Rich Retro Digital Alarm Clock. This device combines a large digital display alarm clock with a wireless charging station, mood lighting, and a Bluetooth speaker. Designed for ease of use and aesthetic appeal, it is suitable for various indoor settings.

2. PACKAGE CONTENTS

- Te-Rich Retro Digital Alarm Clock (Model ZH019B)
- Power Adapter (9V/2A) with approximately 5ft power cord
- User Manual

Note: 2 AAA batteries for backup are not included and must be purchased separately.

3. PRODUCT FEATURES

3.1 Large Digital Display with Mood Lights

The alarm clock features a 1.7-inch large digital display, ensuring time is easily readable from a distance, day or night. It also includes 7 selectable mood lights to enhance your room's ambiance.



Image: Front view of the Te-Rich Retro Digital Alarm Clock displaying time with a phone on its wireless charging pad.

Bedroom Must Have Clock for Wood Décor



Mood Light



0-100% Dimmable



Easy to See Big
Numbers



Wireless Charging
Station



Super Loud &
Adjustable Volume



Image: The alarm clock on a nightstand, showcasing its design and charging capabilities.

3.2 Wireless Charging Station & USB Port

Conveniently charge your Qi-enabled smartphone by placing it on the top surface of the clock. The wireless charging supports 5W/7.5W/10W/18W adaptive charging. An additional USB port is available for charging other devices.

1.7" Large Big Numbers

Easy to see across room, day or night



Image: Close-up of the alarm clock showing a smartphone wirelessly charging on its top surface.

3.3 Dimmable Brightness and Loud Alarm

Adjust the display brightness to 4 levels (100%, 50%, 10%, off) to suit your preference, especially for comfortable sleep. The alarm volume can reach up to 120dB, making it effective for heavy sleepers.

0-100% Adjustable Brightness

Neither too bright nor too dim for sleep



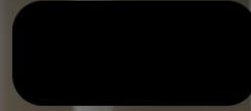
100%



50%



10%



0%



Image: Visual representation of the alarm clock's dimmable display feature.



Super Loud Alarm for Heavy Sleepers

up to 120 db "Beep" alarm sound enough wake you up on time



5 Levels

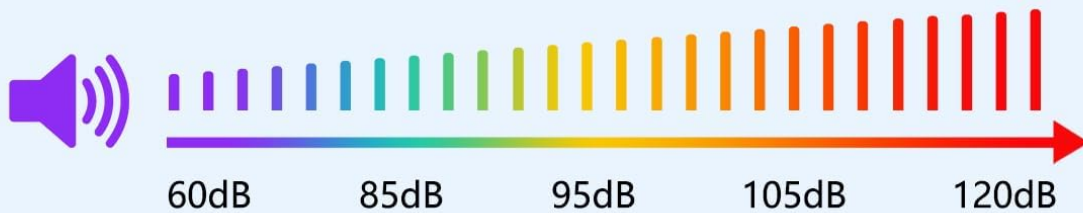


Image: Depiction of the alarm clock's loud alarm feature, showing volume levels from 60dB to 120dB.

3.4 Power Source and Battery Backup

The clock operates via a corded electric power source (9V/2A adapter supplied). It requires 2 AAA batteries (not included) for backup, which preserves your time and alarm settings during a power outage.



Image: Rear view of the alarm clock highlighting the power input and battery backup compartment.

4. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Insert Backup Batteries:** Open the battery compartment on the bottom of the clock and insert 2 AAA batteries (not included). Ensure correct polarity. These batteries maintain time and alarm settings during power interruptions but do not power the display or main functions.
3. **Connect Power:** Plug the provided power adapter into the DC IN port on the back of the clock, then plug the adapter into a standard wall outlet. The display will light up.

5. OPERATING INSTRUCTIONS

5.1 Setting the Time

1. Press and hold the 'TIME' button until the hour digits flash.
2. Use the '+' or '-' buttons to adjust the hour.
3. Press 'TIME' again to confirm the hour and move to minute adjustment.
4. Use the '+' or '-' buttons to adjust the minutes.
5. Press 'TIME' again to save the time.
6. To switch between 12-hour and 24-hour format, press the '12/24H' button.
7. To activate or deactivate Daylight Saving Time (DST), press the 'DST' button.

5.2 Setting Alarms

The clock supports two independent alarms.

1. Press and hold the 'ALARM 1' button until the hour digits flash.
2. Use the '+' or '-' buttons to adjust the alarm hour.
3. Press 'ALARM 1' again to confirm the hour and move to minute adjustment.
4. Use the '+' or '-' buttons to adjust the alarm minutes.
5. Press 'ALARM 1' again to select the alarm sound (e.g., beep, radio).
6. Press 'ALARM 1' again to select the alarm volume.
7. Press 'ALARM 1' again to save the alarm setting.
8. Repeat the process for 'ALARM 2' using the 'ALARM 2' button.
9. To activate/deactivate an alarm, short press the 'ALARM 1' or 'ALARM 2' button. An alarm icon will appear/disappear on the display.

5.3 Adjusting Display Brightness

Short press the 'DIMMER' button to cycle through 4 brightness levels: 100%, 50%, 10%, and Off.

5.4 Using Mood Lights

Press the 'LIGHT' button to cycle through the 7 available mood light colors. Press and hold the 'LIGHT' button to turn the mood lights off.

5.5 Wireless Charging

Place your Qi-enabled smartphone directly on the wireless charging pad located on top of the clock. Ensure the phone is centered for optimal charging. The charging indicator on the clock's display will activate when charging begins.

Your browser does not support the video tag.

Video: Demonstration of the alarm clock's wireless charging feature and large display.

5.6 USB Charging

Connect your device to the USB port on the back of the clock using a compatible USB cable to charge it.

5.7 Bluetooth Speaker Functionality

This alarm clock includes a Bluetooth speaker. To activate, press the 'M' button (Mode) until 'BT' appears on the display. Pair with your device via Bluetooth settings. The screen time will synchronize with the connected device.

Your browser does not support the video tag.

Video: Overview of the alarm clock's features, including Bluetooth speaker and wireless charging.

5.8 Sleep Sounds

The device offers 24 soothing sounds to aid in sleep and stress relief. Refer to the specific buttons for activating and cycling through these sounds.

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Video: Highlights the digital display and mood light features of the alarm clock.

6. MAINTENANCE

- Clean the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the device away from water and high humidity.
- Avoid exposing the clock to direct sunlight or extreme temperatures.

7. TROUBLESHOOTING

- **Display is blank:** Ensure the power adapter is securely plugged into both the clock and the wall outlet. Check if the brightness is set to 'Off'.
- **Wireless charging not working:** Ensure your device is Qi-enabled and properly centered on the charging pad. Remove any thick phone cases that might interfere with charging.
- **Alarm not sounding:** Verify that the alarm is activated (alarm icon visible on display) and the volume is set to an audible level.
- **Time/settings lost after power outage:** Check if backup batteries are installed and have sufficient charge.

8. SPECIFICATIONS

Feature	Detail
Brand	Te-Rich
Model Number	ZH019B
Color	Blue (for this variant)
Display Type	Digital
Style	Retro
Special Features	Adjustable Brightness, Wireless Charging Station, Large Display, Loud Alarm, 7 Mood Lights, Bluetooth Speaker
Product Dimensions	5.91"W x 2.87"H
Power Source	Corded Electric (9V/2A adapter supplied)
Battery Backup	2 AAA batteries required (not included)
Frame Material	Wood

Item Weight	15.5 ounces
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9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact Te-Rich customer service directly. Contact details can typically be found on the manufacturer's website or within the product documentation.