

JALL K2

JALL K2 Sunrise Alarm Clock and White Noise Sound Machine User Manual

Model: K2

1. INTRODUCTION

Thank you for choosing the JALL K2 Sunrise Alarm Clock and White Noise Sound Machine. This device is designed to enhance your sleep and wake-up experience with its advanced features, including sunrise simulation, a wide array of soothing sounds, versatile lighting options, and Bluetooth connectivity. Please read this manual thoroughly to understand its functions and ensure optimal performance.

2. PACKAGE CONTENTS

- JALL K2 Sunrise Alarm Clock
- Power Adapter
- USB Power Cord (47-inch)
- User Manual

3. PRODUCT OVERVIEW

Familiarize yourself with the device's components and controls.



Figure 1: Front view of the JALL K2 Sunrise Alarm Clock, displaying the time and various icons.

22 Built-in Natural Sounds



Figure 2: Rear view of the JALL K2 Sunrise Alarm Clock, showing the speaker grilles and various ports and buttons.

Controls and Ports:

- **Sunrise Button:** Activates/deactivates sunrise simulation.
- **ON/OFF AL1 SET:** Power on/off Alarm 1, set Alarm 1.
- **Light Control Roller:** Adjusts light brightness.
- **ON/OFF AL2 SET:** Power on/off Alarm 2, set Alarm 2.
- **Light Button:** Cycles through light modes.
- **Snooze/Sleep Timer Dial:** Activates snooze, sets sleep timer, adjusts time/settings.
- **BT (Bluetooth) Button:** Activates Bluetooth pairing.
- **Volume Roller:** Adjusts sound volume.
- **USB Charging Port:** For charging external devices.
- **DC IN Port:** For power adapter connection.

4. SETUP

4.1 Power Connection

1. Connect the USB power cord to the DC IN port on the back of the alarm clock.

2. Plug the power adapter into a standard electrical outlet.
3. The clock display will illuminate, indicating the device is powered on.

4.2 Initial Time Setting

1. Press and hold the 'Snooze/Sleep Timer Dial' for 3 seconds to enter time setting mode.
2. Rotate the dial to adjust the hour, then press the dial to confirm.
3. Repeat for minutes and day of the week.
4. Press the dial again to exit time setting mode.

5. OPERATING INSTRUCTIONS

5.1 Sunrise Simulation Alarm

The sunrise simulation gradually brightens the light from 10% to 100% over a period of 10-60 minutes before your set alarm time, mimicking a natural sunrise.

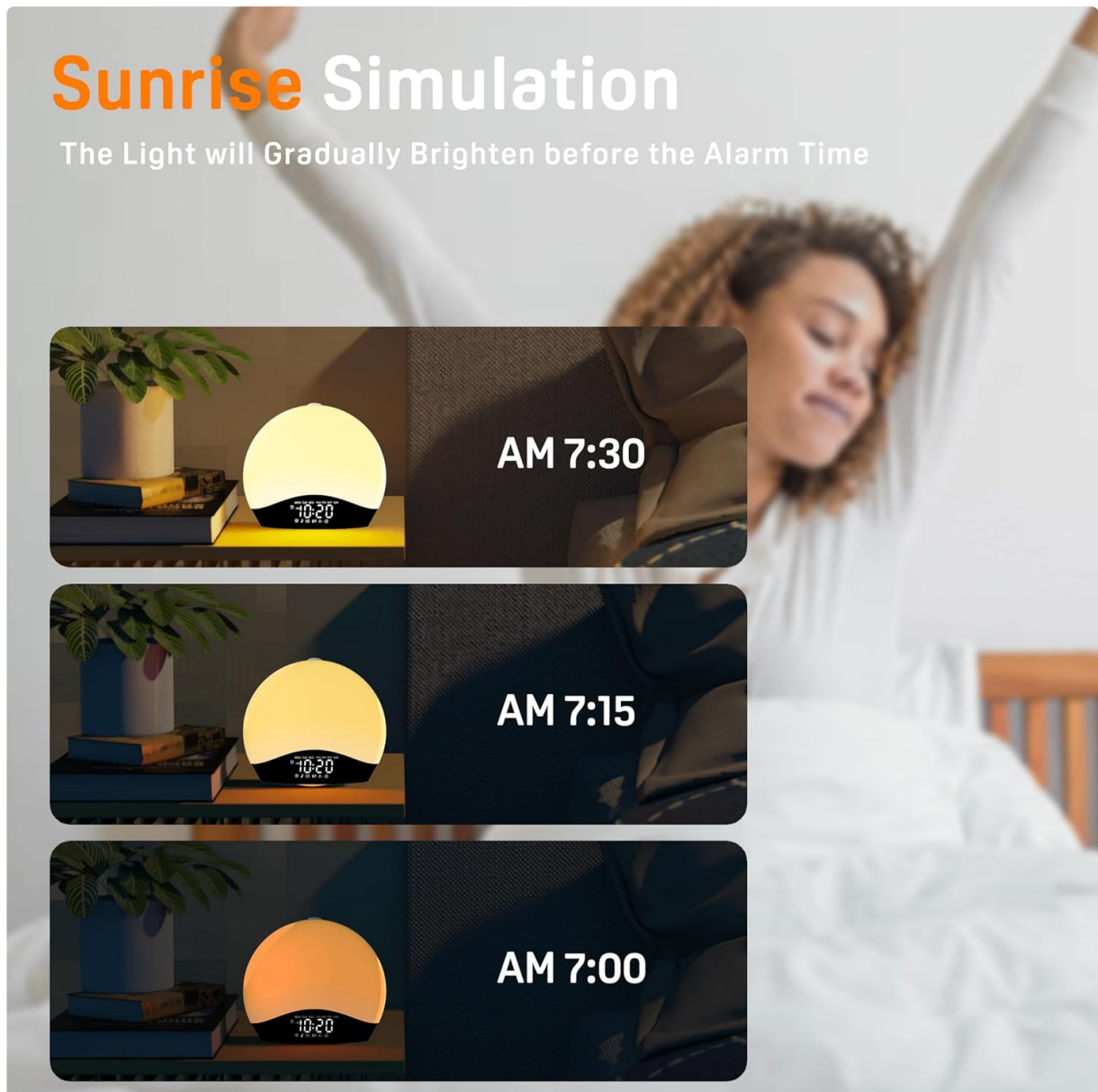


Figure 3: Visual representation of the sunrise simulation, illustrating the light intensity increasing over time.

5.2 Setting Alarms (Dual Alarms)

The device supports two independent alarms (AL1 and AL2) with options for daily, weekday, or weekend activation.



Figure 4: Close-up of the alarm clock display, highlighting the dual alarm settings and day selection.

1. Press the 'ON/OFF AL1 SET' or 'ON/OFF AL2 SET' button to select the desired alarm.
2. Press and hold the selected alarm button for 3 seconds to enter alarm setting mode.
3. Rotate the 'Snooze/Sleep Timer Dial' to adjust the hour, then press the dial to confirm.
4. Repeat for minutes, alarm sound, and volume.
5. Select the alarm frequency: Every-Day, Weekday (Mon-Fri), or Weekend (Sat-Sun) using the switches on the back of the device.
6. Press the alarm button again to exit alarm setting mode.

5.3 Snooze Function

When an alarm sounds, press the 'Snooze/Sleep Timer Dial' to activate the snooze function. The alarm will pause for 9 minutes and then sound again. This can be repeated indefinitely.

5.4 Sound Machine (25 Soothing Sounds)

The JALL K2 features 25 built-in soothing sounds, including White Noise, Pink Noise, Campfire, Birds, Seagulls, River, Rain, and Wind Chimes, to aid relaxation and sleep.

22 Built-in Natural Sounds



Figure 5: Illustration of the diverse natural sounds available on the device.

1. Press the 'Sound' button (often integrated with the Snooze dial or a dedicated button) to cycle through the available sounds.
2. Adjust the volume using the 'Volume Roller'.

5.5 Bluetooth Speaker

Connect your smartphone or other Bluetooth-enabled devices to play your own music through the 5W stereo HiFi speaker.



Figure 6: The alarm clock functioning as a Bluetooth speaker, paired with a mobile device.

1. Press the 'BT' button to activate Bluetooth pairing mode. The Bluetooth indicator will flash.
2. On your device, search for 'JALL K2' in the Bluetooth settings and connect.
3. Once connected, the indicator will stop flashing, and you can play audio from your device.

5.6 Night Light / Mood Lighting

Choose from 17 lighting modes, including 8 solid colors (Pink, Green, Blue, Indigo, Purple, Grey, Red, Orange) and 9 mood lights, to create a personalized ambiance.

Warm Night Light

8 Solid Color Lights and 9 RGB Mood Lights
20 Levels of Brightness



Figure 7: The alarm clock showcasing its diverse color options for night light and mood lighting.

1. Press the 'Light' button to cycle through the different lighting modes.
2. Use the 'Light Control Roller' to adjust the brightness of the selected light mode.

5.7 Dimmable Clock Display

The clock display offers 5 levels of brightness, including an option to turn it off completely, ensuring it doesn't disturb your sleep.

Dimmable Clock

5 Levels of Time Display Light (or OFF)
Keeps Your Room Dark and Helps You Drift to Sleep

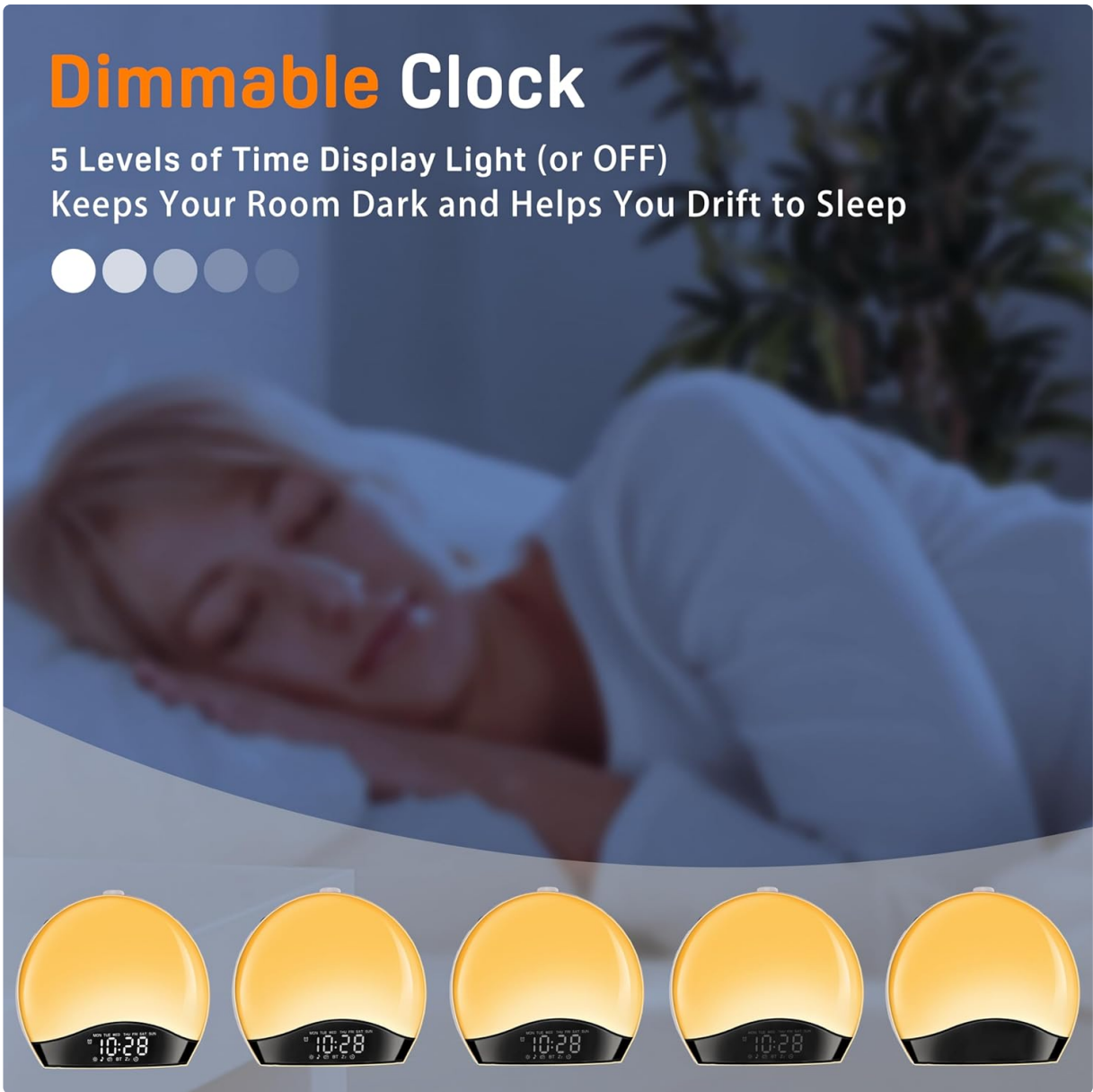


Figure 8: The clock display demonstrating its dimmable feature, from full brightness to off.

1. Press the 'Dim Time' button (often integrated or near the Snooze dial) to cycle through the 5 brightness levels or turn the display off.

5.8 Sleep Timer

Set a timer for the sound machine to automatically turn off after a specified duration (10-480 minutes).

1. Press the 'Sleep Timer' button.
2. Rotate the 'Snooze/Sleep Timer Dial' to select the desired sleep duration.
3. The sound will play for the set duration and then automatically turn off.

6. MAINTENANCE

- Clean the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the device away from water or excessive moisture.
- Avoid dropping the device or subjecting it to strong impacts.

7. TROUBLESHOOTING

- **Device not powering on:** Ensure the power adapter is securely connected to both the device and a working electrical outlet.
- **Alarm not sounding:** Verify that the alarm is enabled (AL1 or AL2 indicator is on) and the volume is not set to zero. Check the alarm frequency setting (Daily, Weekday, Weekend).
- **Bluetooth not connecting:** Ensure Bluetooth is enabled on your external device and the JALL K2 is in pairing mode. Try restarting both devices.
- **Light not changing:** Check if the device is in a specific light mode. Try pressing the 'Light' button to cycle through modes. Adjust brightness with the 'Light Control Roller'.

8. SPECIFICATIONS

- **Brand:** JALL
- **Model:** K2
- **Color:** White
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Power Source:** Corded Electric
- **Item Weight:** 0.65 Pounds
- **Sound Options:** 25 Soothing Sounds
- **Light Modes:** 17 (8 Solid Colors, 9 Mood Lights)
- **Sunrise Simulation:** 10-60 minutes
- **Alarms:** Dual Alarms (Daily, Weekday, Weekend)
- **Snooze Duration:** 9 minutes
- **Bluetooth:** Yes, with 5W stereo HiFi speaker
- **Clock Display:** Dimmable (5 levels + off)

9. PRODUCT VIDEOS

Watch these videos for a visual guide on setting up and using your JALL K2 Sunrise Alarm Clock.

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Video 1: A detailed review and demonstration of the JALL K2 Sunrise Alarm Clock's features, including light and sound options, by a user.

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Video 2: An unboxing and setup guide for the JALL K2 Sunrise Alarm Clock, demonstrating button functions and various light modes.

10. WARRANTY & SUPPORT

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