

Senicare KT279

Senicare Digital LED Alarm Clock User Manual

Model: KT279 | Brand: Senicare

INTRODUCTION

Thank you for choosing the Senicare Digital LED Alarm Clock. This manual provides detailed instructions for setting up, operating, and maintaining your new alarm clock. Please read this manual thoroughly before use to ensure proper functionality and to maximize your experience with its features, including dual alarms, a 7-color night light, a dimmable display, and a convenient USB charging port.

SAFETY INFORMATION

- Ensure the power adapter is compatible with your local power supply (100-240V AC).
- Do not expose the device to water or excessive humidity.
- Avoid placing the clock in direct sunlight or near heat sources.
- Use only the provided power adapter.
- Keep out of reach of small children.
- Do not attempt to disassemble or repair the device yourself. Contact customer support if issues arise.
- Insert batteries correctly, observing polarity (+/-).

PACKAGE CONTENTS

- Senicare Digital LED Alarm Clock (Model KT279)
- Power Adapter
- USB Charging Cable
- User Manual (this document)



Figure 1: Senicare Digital LED Alarm Clock and included accessories.

PRODUCT OVERVIEW

Front View

The front of the clock features a large LED display for time, and indicators for PM, Alarm 1, and Alarm 2.

Top View (Controls)

The top panel houses the main control buttons and the integrated night light bar.

- **ALT SET:** Alarm 1 Set button.
- **AL2 SET:** Alarm 2 Set button.
- **TIME:** Time setting button.
- **COLOR:** Night light color selection button.
- **SNOOZE / LIGHT:** Snooze function and night light on/off.
- **HOUR +:** Adjusts hour, increases alarm volume.
- **MIN -:** Adjusts minute, decreases alarm volume.

Side View (Ports & Dimmer)

The side of the clock includes the power input, USB charging port, and display dimmer slider.

- **DC 5V Power Port:** Connects to the power adapter.
- **USB Charging Port (5V-1A):** For charging external devices.
- **DISPLAY DIMMER:** Slider to adjust the brightness of the time display (0-100%).

Bottom View (Battery Compartment)

The bottom of the clock contains the battery compartment for backup power.



Figure 2: Rear view highlighting the USB charging port and power input.



Figure 3: Battery compartment for backup power.

SETUP

1. Power Connection

1. Connect the provided power adapter to the DC 5V Power Port on the back of the clock.
2. Plug the power adapter into a standard 100-240V AC wall outlet.
3. The LED display will light up, indicating the clock is powered on.

2. Battery Backup (Optional)

For power outage protection, install 2 x AAA batteries (not included) into the battery compartment on the bottom of the clock. This will preserve time and alarm settings during a power interruption, though the display will go black.



Figure 4: The clock retains settings during power outages with battery backup.

OPERATING INSTRUCTIONS

1. Setting the Time

1. Press and hold the **TIME** button until the hour digits begin to flash.
2. Press the **HOUR +** button to adjust the hour.
3. Press the **MIN -** button to adjust the minute.
4. Press the **TIME** button again to confirm and exit time setting mode.

2. Setting Dual Alarms (Alarm 1 & Alarm 2)

The clock features two independent alarms for different schedules.

Dual alarms

Two different alarms a day



Figure 5: Example of dual alarm functionality.

1. **To Set Alarm 1:** Press and hold the **ALT SET** button until the hour digits for Alarm 1 flash.
2. Use the **HOUR +** and **MIN -** buttons to set the desired alarm time.
3. Press **ALT SET** again to confirm and activate Alarm 1. The Alarm 1 indicator will appear on the display.
4. **To Set Alarm 2:** Follow the same steps using the **AL2 SET** button.
5. To turn an alarm on or off, briefly press the corresponding **ALT SET** or **AL2 SET** button. The alarm indicator will appear/disappear.

3. Snooze Function

When an alarm sounds, press the large **SNOOZE / LIGHT** button on top of the clock to activate the 9-minute snooze function. The alarm will sound again after 9 minutes.



Figure 6: The SNOOZE / LIGHT button for snooze functionality.

4. Adjusting Display Brightness

The clock features a 0-100% full-range dimmer for the LED time display. Use the **DISPLAY DIMMER** slider located on the side of the clock to adjust the brightness to your preference.

0-100% Dimmer Display Brightness

Easy to read white numbers

Never worry if it's too bright or too dark



Figure 7: Adjusting display brightness with the dimmer slider.

5. Night Light Features

The integrated night light offers 7 different colors and adjustable brightness.



Figure 8: The 7-color night light feature.

- **Changing Colors:** Briefly tap the **COLOR** button to cycle through the 7 available colors.
- **Color Loop Mode:** Press and hold the **COLOR** button for 2 seconds to enter a continuous color-changing loop.
- **Turning Off Night Light:** Press the **SNOOZE / LIGHT** button to turn the night light off.
- **Adjusting Night Light Brightness:** The night light brightness can also be adjusted from 0-100% using the **DISPLAY DIMMER** slider, similar to the main display.

6. Adjusting Alarm Volume

The alarm volume has 5 adjustable levels, ranging from 45dB to 85dB.

1. While an alarm is sounding, or when setting an alarm, press the **HOUR +** button to increase the volume.
2. Press the **MIN -** button to decrease the volume.

5-level Adjustable Alarm Volume Control



Figure 9: Volume adjustment using HOUR + and MIN - buttons.

7. USB Charging Port

The clock includes a 5V-1A USB charging port on its side, allowing you to charge small electronic devices like smartphones or tablets while the clock is plugged into power.

MAINTENANCE

- Clean the clock with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Keep the clock away from dust and moisture.
- If not in use for an extended period, remove the backup batteries to prevent leakage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock display is off.	No power, or display dimmer set to 0%.	Check power connection. Adjust DISPLAY DIMMER slider.

Problem	Possible Cause	Solution
Alarm does not sound.	Alarm not set, alarm volume too low, or alarm turned off.	Ensure alarm is set and activated (indicator visible). Increase alarm volume.
Time/settings lost after power outage.	No backup batteries installed, or batteries are dead.	Install fresh 2 x AAA batteries for backup.
USB charging not working.	Clock not powered by AC, or device requires more than 1A.	Ensure clock is plugged into AC power. Check device's charging requirements.

SPECIFICATIONS

Feature	Detail
Model	KT279
Display Type	LED
Power Source	Corded Electric (100-240V AC)
Battery Backup	2 x AAA batteries (not included)
USB Charging Port	5V-1A
Night Light Colors	7 colors
Display Dimmer	0-100% adjustable
Alarm Volume	5 levels (45dB to 85dB)
Snooze Duration	9 minutes
Product Dimensions	5.91"W x 3.15"H (approx. 150mm x 80mm)
Item Weight	11.7 ounces
Material	Plastic



Figure 10: Product dimensions.

WARRANTY AND SUPPORT

The Senicare Digital LED Alarm Clock comes with a **one-year warranty**. We also offer a **30-day money-back guarantee**. For any questions or assistance, please contact our customer service team, available **24 hours** a day. Your satisfaction is our priority.

© 2023 Senicare. All rights reserved.

Documents - Senicare – KT279
no relevant documents