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Model: Kids Alarm Clock with Sun & Moon LED Display

1. INTRODUCTION AND OVERVIEW

The SENXINGYAN Kids Alarm Clock is designed to assist children in developing healthy sleep and wake-up routines. It features a clear LED display with unique sun and moon symbols to indicate wake-up and sleep times, along with day and date information. This multifunctional device also includes an adjustable night light, soothing sound options, and dual alarms for reliable time management.

LARGE DISPLAY HD EYE PROTECTION ALARM CLOCK



Image: Front view of the alarm clock highlighting its key features.



Image: Detailed view of the alarm clock's display elements and their meanings.

2. SETUP

2.1 Power Connection

Connect the provided USB-C power cable to the USB-C Power Input DC 5V/1A port located at the back of the alarm clock. Plug the other end into a compatible USB power adapter (not included) or a USB port. The clock will power on automatically.

2.2 Initial Time and Date Setting

Upon first power-up or after a prolonged power outage (if the memory battery is depleted), you may need to set the current time and date. Refer to the 'Operating Instructions' section for detailed steps on setting the time and date using the control buttons.

2.3 Memory Battery

The alarm clock is equipped with a memory battery that saves your settings (time, alarms, etc.) in case of a power interruption. This ensures that you do not need to reconfigure the clock after short power outages.



Image: Rear view of the alarm clock with labeled buttons and power input.

3. OPERATING INSTRUCTIONS

3.1 Button Functions Overview

- **Sun Button:** Used for setting wake-up times or activating sun display.
- **Moon Button:** Used for setting sleep times or activating moon display.

- **SET Button:** Enters setting mode for time, date, and alarms.
- **A (Alarm) Button:** Accesses alarm settings.
- **OK Button:** Confirms selections in setting mode.
- **M (Music) Button:** Selects soothing sounds or melodies.
- **12H Button:** Toggles between 12-hour and 24-hour time format.
- **+ (Set Plus) Button:** Increases values during setting.
- **- (Set Minus) Button:** Decreases values during setting.
- **Backlight Brightness Button:** Adjusts the display and night light brightness.



Image: Labeled control buttons on the back of the alarm clock.

3.2 Setting Time and Date

1. Press the **SET** button to enter time setting mode. The hour digit will flash.
2. Use the **+** and **-** buttons to adjust the hour.
3. Press **SET** again to move to minute setting. Adjust with **+** and **-**.
4. Continue pressing **SET** to cycle through year, month, and day settings, adjusting each with **+** and **-**.
5. Press **OK** to confirm and exit setting mode.
6. To switch between 12-hour and 24-hour format, press the **12H** button.

3.3 Setting Alarms (Dual Alarms)

The clock supports two independent alarms. An alarm icon will appear on the display when an alarm is active.

1. Press the **A (Alarm)** button to select Alarm 1 or Alarm 2. The alarm time will flash.
2. Use the **+** and **-** buttons to set the desired alarm hour.
3. Press **A (Alarm)** again to set the alarm minute. Adjust with **+** and **-**.
4. Press **A (Alarm)** to select the alarm sound (if applicable) or snooze duration.
5. Press **OK** to confirm and activate the alarm.
6. When an alarm sounds, press any top button to activate snooze (5 minutes). Press and hold any top button to turn off the alarm.

3.4 Sleep Trainer Function (Sun/Moon Display)

This feature uses visual cues to help children understand when it's time to wake up or go to sleep.

- **Wake-Up Time (Sun Display):** Set a specific time for the sun and clouds to appear on the display,

indicating it's time to wake up. (Example: 6:00-18:00, the sun and clouds will rise).

- **Sleep Time (Moon Display):** Set a specific time for the moon and stars to appear, signaling it's time to sleep. (Example: 20:00-6:00, the moon and stars will rise).

To set these times, use the **Sun Button** and **Moon Button** respectively, following similar steps to setting an alarm.

CHILDREN SLEEP TRAINING ALARMS

IT'S TIME TO WAKE UP



6:00-18:00

The sun & clouds will rise



IT'S TIME TO SLEEP

8:00-6:00

The moon & stars will rise

Image: Visual representation of the sun and moon sleep training modes.

Image: Child waking up with the sun display on the alarm clock.



Image: Child sleeping with the moon display on the alarm clock.

3.5 Night Light Operation

The alarm clock features a night light with adjustable brightness levels.

- Press the **Backlight Brightness Button** to cycle through 5 levels of brightness (0%, 25%, 50%, 75%, 100%).
- Select the desired brightness for a soft, comforting glow.

SLEEP NIGHT LIGHT ALARM CLOCK



5-LEVEL BRIGHTNESS DISPLAY



Image: Demonstration of the 5-level brightness adjustment for the night light.



Image: Another view of the 5-level brightness display in a bedroom setting.

3.6 Soothing Sounds

The alarm clock offers a selection of soothing sounds to aid in relaxation and sleep.

- Press the **M (Music)** button to cycle through available sounds, which may include white noise, nature

sounds, music, and traditional alarm tones.

- Select the desired sound for bedtime or as an alarm tone.



Image: Available soothing sounds for sleep and alarm functions.

4. MAINTENANCE

4.1 Cleaning

To clean the alarm clock, gently wipe the surface with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by immediate drying. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the ABS and silicone materials or the display.

4.2 Care for the Display

The LED display is designed for clarity. To maintain its quality, avoid pressing on the screen with sharp objects. Keep the display free from dust and fingerprints for optimal visibility.

5. TROUBLESHOOTING

5.1 Alarm Not Sounding

- Ensure the alarm is activated and the alarm icon is visible on the display.
- Check that the alarm volume is not set to zero.
- Verify that the alarm time is correctly set for AM/PM if using 12-hour format.

5.2 Display Issues

- If the display is dim, adjust the brightness using the **Backlight Brightness Button**.
- If the display is blank, ensure the power cable is securely connected and the clock is receiving power.

5.3 Settings Not Saving

- The internal memory battery should retain settings during brief power outages. If settings are consistently lost, ensure the clock is powered for a sufficient period to charge the memory battery. If the issue persists, contact support.

5.4 Power Cable Length

Some users have noted the power cable is short. Ensure the clock is placed near a power source or use a

longer, compatible USB-C cable if needed. Always use a cable that meets safety standards.

6. SPECIFICATIONS

Brand	SENXINGYAN
Model	Kids Alarm Clock with Sun & Moon LED Display
Color	Pale Pink
Dimensions (L x W x H)	12 x 3.81 x 12 cm
Weight	280 grams
Material	Acrylonitrile Butadiene Styrene (ABS)
Display Type	Digital LED
Power Source	Electric Cable (USB-C DC 5V/1A)
Special Features	Sun & Moon Display, Day & Date, Sleep Trainer, Night Light (5 levels), Soothing Sounds, Dual Alarms, Memory Battery

7. WARRANTY INFORMATION

Specific warranty details for the SENXINGYAN Kids Alarm Clock may vary by region and retailer. Please refer to the warranty card included with your product, your purchase receipt, or the official SENXINGYAN website for the most accurate and up-to-date warranty information.

8. CUSTOMER SUPPORT

For technical assistance, troubleshooting not covered in this manual, or general inquiries about your SENXINGYAN Kids Alarm Clock, please contact SENXINGYAN customer support. Contact information can typically be found on the product packaging, the official brand website, or through your point of purchase.