Sami RS-1004

Sami RS 1004 Radio Alarm Clock User Manual

Model: RS-1004

1. PRODUCT OVERVIEW

The Sami RS 1004 is a versatile digital alarm clock radio featuring a built-in projector, dual alarm functions, and a clear LED display. It is designed to provide convenient timekeeping, radio listening, and alarm capabilities for your daily routine.

Image 1.1: Front view of the Sami RS 1004 Radio Alarm Clock, displaying the time 12:45 on its red LED screen. The projector lens is visible on the left side.

Key Features:

- **Digital PLL Radio:** For stable and clear radio reception.
- **1.2" LED Digits:** Large, easy-to-read display.
- **Projector with 180° Rotation:** Projects time onto a wall or ceiling.
- **Dual Alarm, Calendar:** Set two independent alarms and view the current date.
- **Snooze Function:** Temporarily silences the alarm for extra sleep.

2. SETUP

2.1 Unpacking:

Carefully remove the Sami RS 1004 from its packaging. Ensure all components are present:

- Sami RS 1004 Radio Alarm Clock unit
- Power adapter
- User Manual (this document)

2.2 Power Connection:

Connect the provided power adapter to the DC input jack on the back of the unit. Plug the other end of the adapter into a standard electrical outlet (AC 230V, 50Hz). The display will light up, indicating the unit is powered on.

2.3 Battery Backup (Optional):

While the unit operates on AC power, it may have a compartment for backup batteries (not included) to preserve time and alarm settings during a power outage. Refer to the battery compartment on the bottom or back of the unit for specific battery type (e.g., 2 x AAA batteries).

3. OPERATING INSTRUCTIONS

3.1 Setting the Time and Date:

1. Press and hold the **TIME SET** button (or similar, refer to button labels on your unit) until the hour digits flash.
2. Use the **HOUR** and **MINUTE** buttons (or **+/-** buttons) to adjust the time.
3. Press **TIME SET** again to confirm the hour and move to minutes. Repeat for minutes.
4. Continue pressing **TIME SET** to cycle through year, month, and day settings, adjusting each with the **+/-** buttons.
5. Press **TIME SET** one last time to exit time/date setting mode.

3.2 Radio Operation:

1. Press the **RADIO ON/OFF** button to turn on the radio.
2. Press the **BAND** button to switch between AM and FM bands.
3. Use the **TUNE +/-** buttons to manually tune to a desired frequency.
4. Press and hold **TUNE +/-** to auto-scan for the next available station.
5. Adjust the volume using the **VOLUME +/-** buttons.
6. To save a station as a preset, tune to the station, then press and hold a **PRESET NUMBER** button until the display confirms.

3.3 Setting Alarms:

The Sami RS 1004 supports dual alarms (Alarm 1 and Alarm 2).

1. Press and hold the **ALARM 1 SET** button until the alarm time flashes.
2. Use the **HOUR** and **MINUTE** buttons to set the desired alarm time.
3. Press **ALARM 1 SET** again to select the alarm source (Buzzer or Radio). If Radio, select the desired radio station.
4. Press **ALARM 1 SET** one last time to confirm and activate Alarm 1.
5. Repeat the process for **ALARM 2 SET** if you wish to set a second alarm.

When an alarm sounds, press the **SNOOZE** button to temporarily silence it for approximately 9 minutes. To turn off the alarm completely, press the **ALARM OFF** button.

3.4 Projector Function:

The built-in projector can display the current time onto a wall or ceiling.

- Press the **PROJECTOR ON/OFF** button to activate or deactivate the projection.
- Rotate the projector lens (usually located on the side or top of the unit) to adjust the projection angle up to 180 degrees.
- Adjust the focus wheel (if available) on the projector lens to sharpen the projected image.

4. MAINTENANCE

To ensure the longevity and optimal performance of your Sami RS 1004, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the unit. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- **Dust:** Regularly dust the unit, especially around the speaker grille and projector lens, to prevent accumulation that could affect performance.
- **Placement:** Place the unit on a stable, flat surface away from direct sunlight, heat sources, and excessive moisture. Ensure adequate ventilation.
- **Power Cord:** Inspect the power cord periodically for any signs of damage. If damaged, discontinue use and contact customer support.

5. TROUBLESHOOTING

If you encounter issues with your Sami RS 1004, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Power cord not properly connected; Power outlet not working.	Ensure power cord is securely plugged into the unit and a working outlet. Try a different outlet.

Problem	Possible Cause	Solution
No sound from radio.	Volume too low; Radio not tuned to a station; Antenna not extended.	Increase volume. Tune to a strong station. Extend the FM wire antenna fully.
Alarm does not sound.	Alarm not activated; Alarm volume too low; Incorrect alarm time set.	Ensure alarm is set and activated (alarm icon visible). Check alarm volume. Verify alarm time is correct.
Projected time is blurry.	Projector focus not adjusted.	Rotate the focus wheel on the projector lens until the image is clear.
Time display is incorrect after power outage.	No backup batteries installed or batteries are depleted.	Install fresh backup batteries (if applicable) or reset the time manually.

If the problem persists after trying these solutions, please contact Sami customer support.

6. SPECIFICATIONS

Brand:	Sami
Model:	RS-1004
Manufacturer:	Samiaudio
Product Weight:	1.1 kg
Tuner Technology:	Digital
Display Type:	Digital LED (1.2" digits)
Power Source:	Wired Electric (AC 230V, 50Hz)
Batteries Included:	No (Backup batteries may be required, type not specified in input)
Supported Radio Bands:	AM/FM
Material:	Plastic
Mounting Compatibility:	Tabletop Mount

7. WARRANTY AND SUPPORT

Sami products are manufactured with high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official Sami website.

For technical support, troubleshooting assistance beyond this manual, or spare parts inquiries, please contact Sami customer service:

- **Website:** [Visit the Sami Store on Amazon](#) (for general product information)

- **Contact Information:** Please refer to the contact details provided on the Sami official website or product packaging for direct support.

Please have your model number (RS-1004) and purchase date ready when contacting support.