ADLER AD1121

ADLER AD1121 Digital AM-FM Alarm Clock Radio User Manual

Model: AD1121

1. Introduction

Thank you for purchasing the ADLER AD1121 Digital AM-FM Alarm Clock Radio. This device combines a digital clock with a large LED display, an AM/FM radio, and dual alarm functions, designed for ease of use and reliability. This manual provides comprehensive instructions to help you set up and operate your new alarm clock radio effectively.



Image 1.1: Front view of the ADLER AD1121 Digital AM-FM Alarm Clock Radio.

2. Important Safety Instructions

Please read these safety instructions carefully before using the appliance and keep them for future reference. Incorrect operation due to disregard of instructions may cause harm or damage.

- Do not expose the device to rain or moisture.
- Do not place objects filled with liquids, such as vases, on the device.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

3. Product Overview and Controls

Familiarize yourself with the various parts and controls of your ADLER AD1121 alarm clock radio.



Image 3.1: Top view of control buttons.

Control Buttons:

- **POWER / OFF:** Turns the unit on or off.
- **SLEEP:** Activates or adjusts the sleep timer.
- **VOLUME - / +:** Adjusts the audio volume.
- **TIME (◀ / ▶):** Used to set the time.
- **MODE (◀ / ▶):** Switches between functions (e.g., radio, alarm setting).
- **MEMORY / M+:** Saves radio stations or recalls saved stations.
- **SNOOZE:** Temporarily silences the alarm for a short period.
- **DIMMER:** Adjusts the brightness of the LED display.
- **HOUR:** Sets the hour during time or alarm setting.
- **MINUTE:** Sets the minute during time or alarm setting.
- **TUNING - / +:** Tunes the radio frequency.

4. Initial Setup

4.1 Power Connection

1. Uncoil the FM antenna wire completely for optimal reception.
2. Plug the AC power cord into a standard 230V AC wall outlet.
3. The LED display will light up, indicating the unit is receiving power.

4.2 Battery Backup (Not included)

The ADLER AD1121 features a memory backup system that requires a 9V battery (not included). This battery preserves your time and alarm settings in the event of a power outage.

1. Open the battery compartment cover located on the bottom of the unit.
2. Insert a new 9V battery, observing the correct polarity (+ and -).
3. Close the battery compartment cover securely.
4. *Note:* The battery backup only maintains settings; the display will not illuminate and the alarm will not sound during a power outage.

5. Operating Instructions

5.1 Setting the Time

1. Press and hold the **TIME** button until the hour digits begin to flash.
2. Press the **HOUR** button repeatedly to adjust the hour.
3. Press the **MINUTE** button repeatedly to adjust the minute.
4. Press the **TIME** button again to confirm and save the time. The digits will stop flashing.

5.2 Radio Operation (AM/FM)

1. Press the **POWER** / **OFF** button to turn on the radio.
2. Press the **MODE** button to select either AM or FM band.
3. **Manual Tuning:** Press the **TUNING -** / **+** buttons briefly to fine-tune the frequency.
4. **Automatic Tuning:** Press and hold the **TUNING -** / **+** buttons for a few seconds to automatically scan for the next available station.
5. Adjust the volume using the **VOLUME -** / **+** buttons.
6. To turn off the radio, press the **POWER** / **OFF** button.

5.3 Saving and Recalling Radio Stations

1. Tune to your desired radio station (refer to 5.2 Radio Operation).
2. Press and hold the **MEMORY** / **M+** button until a preset number flashes on the display.
3. Use the **TUNING -** / **+** buttons to select the desired preset number (e.g., P01, P02).
4. Press **MEMORY** / **M+** again to confirm and save the station.
5. To recall a saved station, press the **MEMORY** / **M+** button repeatedly to cycle through your presets.

5.4 Setting the Alarm (Alarm 1 and Alarm 2)

The ADLER AD1121 features two independent alarms.



Image 5.1: Example of alarm time display.

1. Press the **MODE** button once to enter Alarm 1 setting mode. The alarm icon (1) and time will flash.
2. Press and hold the **TIME** button until the hour digits flash.
3. Use the **HOUR** and **MINUTE** buttons to set the desired alarm time.
4. Press the **TIME** button again to confirm the alarm time.
5. Now, press the **MODE** button repeatedly to select the alarm source:
    - **Buzzer:** The alarm icon (1) will be displayed.
    - **Radio:** The radio icon (1) will be displayed.
6. To set Alarm 2, repeat steps 1-5, but press the **MODE** button twice to enter Alarm 2 setting mode (2).
7. To turn off an alarm, press the **MODE** button until the corresponding alarm icon (1 or 2) disappears from the display.

5.5 Snooze Function

When the alarm sounds, press the large **SNOOZE** button. The alarm will temporarily stop and sound again after approximately 9 minutes. You can repeat this function multiple times.

5.6 Display Brightness Control (Dimmer)

Press the **DIMMER** button repeatedly to cycle through different brightness levels for the LED display (e.g., High, Low, Off). This allows you to adjust the display's visibility to your preference, especially in dark environments.

5.7 Sleep Timer

The sleep timer allows you to fall asleep to the radio, which will automatically turn off after a set period.

1. While the radio is playing, press the **SLEEP** button. The display will show the default sleep time (e.g., 90 minutes).
2. Press the **SLEEP** button repeatedly to cycle through available sleep times (e.g., 90, 60, 30, 15 minutes, OFF).
3. The radio will automatically turn off after the selected duration.

6. Maintenance

6.1 Cleaning

- Always unplug the device from the power outlet before cleaning.
- Use a soft, dry cloth to wipe the exterior surfaces.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- Avoid getting any liquids into the device.

6.2 Storage

If you do not plan to use the alarm clock radio for an extended period, unplug it from the power outlet and remove the backup battery. Store the device in a cool, dry place, away from direct sunlight and extreme temperatures.

7. Troubleshooting

If you experience issues with your ADLER AD1121, please consult the following table before seeking professional service.

Problem	Possible Cause	Solution
No power/Display off	Power cord not connected; Power outage.	Ensure power cord is securely plugged in; Check household circuit breaker; Verify backup battery is installed and functional during outage.
Radio reception is poor	Antenna not extended; Weak signal; Interference.	Fully extend the FM antenna wire; Reposition the unit for better reception; Move away from other electronic devices.
Alarm does not sound	Alarm not set or turned off; Volume too low; Power outage.	Verify alarm is activated and set correctly (check alarm icon); Increase volume; Ensure power is connected or backup battery is present.
Time/settings lost after power outage	Backup battery not installed or depleted.	Install a new 9V backup battery.

8. Specifications

Feature	Detail
Brand	ADLER
Model Number	AD1121
Display Type	Digital LED
Display Size	160 x 52 mm
Digit Height	48 mm
Radio Tuner	AM/FM
Power Source	AC (230 Volts), Battery Backup (9V, not included)

Feature	Detail
Dimensions (L x W x H)	17 x 3.5 x 7 cm
Weight	522 grams
Features	Dual Alarm, Snooze, Sleep Timer, Display Dimmer, Integrated Speaker, Automatic Station Programming

9. Warranty and Support

9.1 Warranty Information

ADLER products are covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official ADLER website for detailed warranty terms and conditions specific to your region.

9.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or inquiries regarding spare parts, please contact ADLER customer support. Contact information can typically be found on the ADLER official website or on your product packaging.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question