

Grundig Sonoclock 2000

Grundig Sonoclock 2000 Alarm Clock Radio User Manual

Model: Sonoclock 2000

1. INTRODUCTION

Thank you for choosing the Grundig Sonoclock 2000 Alarm Clock Radio. This manual provides essential information for the safe and efficient operation of your device. Please read these instructions carefully before use and retain them for future reference.

Safety Information

- Ensure the power supply voltage matches the requirements specified on the device.
- Do not expose the device to rain or moisture to prevent fire or electric shock.
- Do not block ventilation openings.
- Avoid placing the device near heat sources or in direct sunlight.
- Only use attachments/accessories specified by the manufacturer.
- Unplug the device during lightning storms or when unused for long periods.

2. PACKAGE CONTENTS

Please check that all items are present and in good condition:

- Grundig Sonoclock 2000 Alarm Clock Radio
- Power Cable

3. PRODUCT OVERVIEW

Familiarize yourself with the controls and features of your Sonoclock 2000.



Figure 3.1: Front and Top View of the Sonoclock 2000. Shows the digital display, speaker grille, and control buttons including SNOOZE, SLEEP, DIMMER, AL1, AL2, MODE, HR, MIN, VOLUME+, VOLUME-, TIME, PRESET, and TUNING+.



Figure 3.2: Back View of the Sonoclock 2000. This view typically shows the power input and FM antenna wire.

Control Buttons:

- **ON/OFF:** Powers the unit on or off.
- **SNOOZE:** Temporarily silences the alarm for a short period.
- **SLEEP:** Activates the sleep timer function.
- **DIMMER:** Adjusts the brightness of the display.
- **AL1 / AL2:** Sets or activates Alarm 1 and Alarm 2.
- **MODE:** Selects alarm source (radio or buzzer) or switches between time/alarm setting modes.
- **HR (Hour):** Adjusts the hour during time or alarm setting.
- **MIN (Minute):** Adjusts the minute during time or alarm setting.
- **VOLUME + / -:** Increases or decreases the volume.
- **TIME:** Enters time setting mode.
- **PRESET:** Saves or recalls radio stations.
- **TUNING + / -:** Tunes the FM radio frequency.

4. SETUP

4.1 Power Connection

1. Uncoil the FM antenna wire fully for optimal reception.
2. Connect the power cable to the AC inlet on the back of the Sonoclock 2000.
3. Plug the other end of the power cable into a standard 220V AC wall outlet.
4. The display will light up, indicating the unit is receiving power.

4.2 Setting the Time

1. Press the **TIME** button. The hour digits on the display will start flashing.
2. Use the **HR** button to set the current hour.
3. Press the **TIME** button again. The minute digits will start flashing.
4. Use the **MIN** button to set the current minute.
5. Press the **TIME** button one more time to confirm and exit time setting mode. The time will stop flashing.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- Press the **ON/OFF** button to turn the unit on or off.

5.2 Radio Operation (FM Tuner)

1. Press the **ON/OFF** button to turn the radio on.
2. Use the **TUNING +** or **TUNING -** buttons to manually tune to your desired FM frequency. Press and hold for automatic scanning.
3. Adjust the volume using the **VOLUME +** or **VOLUME -** buttons.

Saving and Recalling Presets:

1. Tune to the desired station.
2. Press and hold the **PRESET** button until the preset number flashes.
3. Use **TUNING +** or **TUNING -** to select a preset number (e.g., P01, P02).
4. Press **PRESET** again to save the station.
5. To recall a saved station, briefly press the **PRESET** button and then use **TUNING +** or **TUNING -** to cycle through your saved presets.

5.3 Alarm Function (AL1 / AL2)

The Sonoclock 2000 features two independent alarms.

1. Press the **AL1** or **AL2** button. The alarm time will flash.
2. Use the **HR** button to set the desired alarm hour.
3. Press the **AL1** or **AL2** button again. The minute digits will flash.
4. Use the **MIN** button to set the desired alarm minute.
5. Press the **AL1** or **AL2** button a third time to confirm the alarm time.
6. While the alarm time is displayed, press the **MODE** button to select the alarm source: radio (FM) or buzzer. An icon will appear on the display to indicate the selected source.
7. To activate or deactivate an alarm, press the corresponding **AL1** or **AL2** button briefly when the current time is displayed. An alarm icon will appear/disappear on the display.

Snooze Function:

- When the alarm sounds, press the **SNOOZE** button to temporarily silence it. The alarm will sound again after a few minutes.

Stopping the Alarm:

- To stop the alarm completely, press the**ON/OFF** button. The alarm will reset for the next day.

5.4 Sleep Function

The sleep timer allows the radio to play for a set duration before automatically turning off.

1. While the radio is playing, press the**SLEEP** button repeatedly to cycle through available sleep times (e.g., 90, 60, 30, 15 minutes, OFF).
2. The selected sleep time will be displayed briefly. The radio will turn off automatically after the set time.

5.5 Display Dimmer

- Press the **DIMMER** button repeatedly to adjust the brightness level of the display. There are typically multiple brightness settings.

6. MAINTENANCE

Cleaning

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

Care and Storage

- Store the device in a cool, dry place when not in use for extended periods.
- Avoid dropping the unit or subjecting it to strong impacts.

7. TROUBLESHOOTING

If you encounter issues with your Sonoclock 2000, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power/Display off	Power cable not connected; Power outlet not working.	Ensure power cable is securely plugged in; Try a different outlet.
Poor radio reception	FM antenna not extended; Weak signal.	Fully extend and reposition the FM antenna wire; Try tuning to a stronger station.
Alarm does not sound	Alarm not activated; Alarm volume too low; Incorrect alarm time set.	Ensure alarm icon is visible on display; Increase volume; Verify alarm time setting.
Buttons unresponsive	Temporary system glitch.	Unplug the unit from power for a few minutes, then plug it back in.

8. SPECIFICATIONS

- **Brand:** Grundig

- **Model Number:** Sonoclock 2000
- **Color:** Black
- **Dimensions (L x W x H):** 11.6 x 3.81 x 10.3 cm
- **Weight:** 430 g
- **Power Output:** 1.5 Watts
- **Voltage:** 220 Volts
- **Material:** Plastic
- **Display Type:** Digital
- **Special Features:** Snooze, FM Tuner, Alarm Function, Sleep Timer
- **Power Source:** Electric Cable

9. WARRANTY AND SUPPORT

Grundig products are designed to provide reliable performance. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official Grundig website for your region.

For technical support, service, or spare parts, please contact your local Grundig service center or authorized dealer. Keep your proof of purchase for warranty claims.