

# CLOCK RADIO

## SONOCLOCK 600



FOR A GOOD REASON

**GRUNDIG**

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# SET-UP AND SAFETY

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- The device is designed for the playback of audio signals. Any other use is expressly prohibited.
- Protect the device from moisture (water drops or splashes).
- Do not place any vessels such as vases on the device. These may be knocked over and spill fluid on the electrical components, thus presenting a safety risk.
- Do not place any naked flames such as candles on the device.
- Only use the device in a moderate climate.
- Do not cover the ventilation slots with newspapers, table cloths, curtains, etc.
- When deciding where to place the device, please note that furniture surfaces are covered by various types of varnish and plastic, most of which contain chemical additives. These additives can corrode the device supports, leaving residues on the furniture surfaces which can be difficult or impossible to remove.
- Do not use any cleaning agent, as this may damage the casing. Clean the device with a clean, moist leather cloth.
- Do not expose the back-up batteries to extreme heat, caused for example by direct sunlight, heaters or fire.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.
- Remove the batteries when they are flat or when you know that the device will not be used for a long period of time. The manufacturer accepts no liability for damage caused by leaking batteries.
- Batteries, including those which do not contain heavy metal, should not be disposed of with household waste. Always dispose of used batteries in accordance with local environmental regulations.
- Battery usage CAUTION. To prevent prevent battery leakage which may result in bodily injury property damage or damage to the clock radio install the battery correctly. The polarity is marked on the base of the battery compartment.
- Never open the device casing. No warranty claims are accepted for damage caused by incorrect handling.

# POWER SUPPLY

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## Insert back-up battery

The back-up batteries ensures that the stored settings are not lost in the case of a power failure.

- 1 Open the battery compartment by pressing the area marked and pushing down the cover.
- 2 Observe the polarity marked on the base of the battery compartment when inserting the batteries (micro batteries, 2 x 1.5 V, LR3/ UM 4/ AAA).
- 3 Close the battery compartment.

## Mains operation

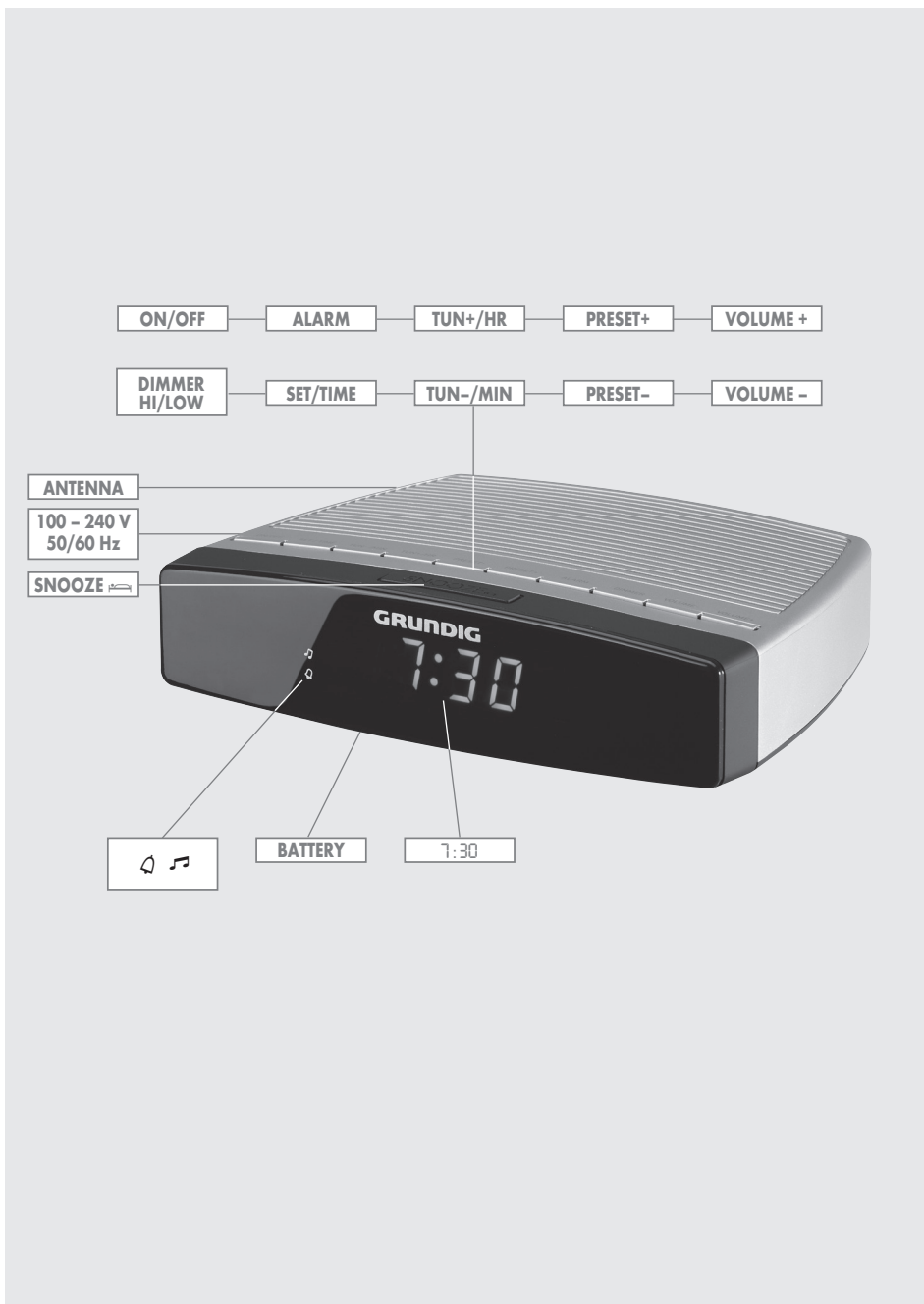
Check that the mains voltage on the type plate corresponds to your local mains supply. If this is not the case, contact your specialist dealer.

- 1 Plug the power adapter into the wall socket.

### Caution:











- The mains plug is used to disconnect the device. It shall remain readily operable and should not be obstructed during intended use.

# OVERVIEW



# OVERVIEW

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<b>ON/OFF</b>	Switches the appliance on from stand-by; switches the appliance to standby. Active: Switches off the alarm for this day.	<b>TUN-/MIN</b>	In FM mode: Press and hold to start the automatic search; press it quickly to move the frequency backwards in steps. In Stand-by mode: To set the minutes of the time and alarm time.
<b>ALARM</b>	Press and hold down: Activates the alarm time settings for alarm. press briefly to confirm settings and select the sound source.	<b>PRESET-</b>	Choose program places.
<b>TUN+/HR</b>	In FM mode: Press and hold to start the automatic search; press it quickly to move the frequency forwards in steps. In Stand-by mode: To set the hours of the time and alarm time.	<b>VOLUME -</b>	Reduce the volume.
<b>PRESET+</b>	Choose program places.	<b>ANTENNA</b>	Wire antenna for FM reception.
<b>VOLUME +</b>	Increase the volume.	<b>5V === 0,55A</b>	Cable for the power adapter (5 V === 0,55 A).
<b>DIMMER HI/LOW</b>	To set the brightness of the display.	<b>SNOOZE</b> 	Interrupts the alarm signal. Activates the sleep timer; select the time for the sleep timer.
<b>SET/TIME</b>	In FM mode: Activates the memory function for program places and stores FM programs. In Stand-by mode: Press and hold down to activate the time setting.	 	Light display; the alarm standby for sound source radio station (    ) or buzzer (    ) is activated.
		<b>BATTERY</b>	Battery compartment for the back-up battery
			Shows the time, the alarm time, and the sleep timer time; shows the frequency and the set volume.

# RADIO MODE

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## Antenna

For the best FM (UHF) reception it is sufficient to align the wire antenna accordingly.

## Switching on/off

1 Switch the device from standby with »ON/OFF«.

2 Switch the device to standby with »ON/OFF«.

## Searching for and saving radio stations – automatically

You can store 10 radio stations on presets.

1 Activate the station search by pressing »TUN+/HR« or »TUN-/MIN« until the frequency display changes to rapid runthrough.

- The search stops when a station is found.

### Note:

■ To move the frequency forward in steps, briefly press »TUN+/HR« or »TUN-/MIN« several times.

The frequency changes in steps of 50 kHz, 100 kHz are shown; at 50 kHz the last digit of the particular frequency indicator flashes briefly.

2 Press »SET/TIME« to activate the memory function.

3 Select the preset with »PRESET+« or »PRESET-«.

4 Press »SET/TIME« to save the station.

### Note:

■ If stations are already stored on the presets, they are overwritten when new stations are stored.

5 To store more stations, repeat steps 1 to 4.

## Selecting stored stations

1 Select the preset with »PRESET+« or »PRESET-«.

## Adjusting the volume

1 Adjust the volume with »- VOLUME +«.

## Setting the brightness of the display

1 In Stand-by adjust the brightness in two levels with »DIMMER HI/LOW«.

# TIMER MODE

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## Setting the time



- 1 Switch the device to standby with »ON/OFF«.
- 2 Press and hold »SET/TIME« for two seconds to activate the setting.
  - Display: The time flashes.
- 3 Press »TUN+/HR« to set the hours.
  - Display: The time flashes.
- 4 Press »TUN-/MIN« to set the minutes.
- 5 Press »SET/TIME« to confirm the setting.

## Alarm mode


### Setting the alarm time

#### Note:

- The time must be correctly set.

- 1 Switch the device to standby with »ON/OFF«.
- 2 Press and hold »ALARM« for two seconds.
- 3 Press »TUN+/HR« to set the hours.
- 4 Press »TUN-/MIN« to set the minutes.
- 5 Press »ALARM« to confirm the setting.
- 6 Press briefly »ALARM« to select the desired sound source radio station (»«) or buzzer (»«).
  - The device wakes you up at the set time, the alarm duration is 59 minutes.

### Interrupting the alarm

- 1 Press »SNOOZE « while the alarm is sound.
  - The alarm signal (radio station or signal) stops.
  - The alarm signal goes on again at nine-minute intervals.




### Cancelling the alarm

- 1 Press »ON/OFF« while the alarm is sound.

### Activating and deactivating the alarm

- 1 In standby mode, press »ALARM« until the »« or »« display disappear.

### Sleep timer

- 1 To set the switch-off time (»« - »15« minutes), press »SNOOZE « repeatedly.
- 2 To switch off the sleep timer before the set time press »SNOOZE « to set the switch-off time to »OFF«.

## Technical data



This device is noise-suppressed according to the applicable EU directives.

This product fulfils the European directives 2004/108/EC, 2006/95/EC, 2009/125/EC and 2011/65/EU.

### Power supply:

Power adapter 100 - 240V~, 50/60Hz,  
5 V  $\overline{=}$ , 0,55 A

### Max. power consumption:

< 5 W (operation), < 1 W (standby)

### Output power:

Sine wave power: 200 mW  
Audio power: 350 mW

### Reception range:

FM 87.5 ... 108.0 MHz

### Dimensions:

W x H x L 186 x 43 x 127

### Weight:

320 g

The type plate is located on the bottom of the device.

Technical and design modifications reserved.

## Environmental note



This product has been made from high-quality parts and materials which can be re-used and recycled.

Therefore, do not throw the product away with normal household waste at the end of its service life. Take it to a collection point for recycling electrical and electronic devices. This is indicated by this symbol on the product, in the operating manual and on the packaging.

Please find out about collection points operated by your local authority.

Help protect the environment by recycling used products.

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