GRUNDIG

CLOCK RADIO
SCC 240
SCN 230
Sonoclock 2000
Sonoclock 2500 BT

EN | DE

SETUP AND SAFETY   EN

- This 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.

- Thunderstorms are a danger to all electrical devices. Even if the device is switched off, it can be damaged by a lightning strike to the mains cable.

  Always disconnect the mains cable during a storm.

- If malfunctions occur due to static electricity charges or brief mains voltage surges, reset the device. To do this, pull out the mains adapter and connect it again after a few seconds.
- Make sure the device is adequately ventilated. 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.
- Only use the device in a moderate climate.
- Do not use any cleaning agent, as this may damage the casing. Clean the device with a clean, moist leather cloth.

- Note, prolonged listening at loud volumes with the earphones can damage your hearing.
- Do not expose the back-up battery to extreme heat, caused for example by direct sunlight, heaters or fire.
- Never open the device casing. No warranty claims are accepted for damage caused by incorrect handling.
- The type plate is located on the bottom of the device.
- Do not expose the device to extreme heat, caused for example by direct sunlight, heator fire.

Compliance with the WEEE Directive and Disposing of the Waste Product:

This product complies with EU WEEE Directive (2012/19/EU). This product bears a classification symbol for waste electrical and electronic equipment (WEEE).

This product has been manufactured with high quality parts and materials which can be reused and are suitable for recycling. Do not dispose of the waste product with normal domestic and other wastes at the end of its service life. Take it to the collection center for the recycling of electrical and electronic equipment. Please consult your local authorities to learn about these collection centers.

Compliance with RoHS Directive

The product you have purchased complies with EU RoHS Directive (2011/65/EU). It does not contain harmful and prohibited materials specified in the Directive.

Package information

Packaging materials of the product are manufactured from recyclable materials in accordance with our National Environment Regulations. Do not dispose of the packaging materials together with the domestic or other wastes. Take them to the packaging material collection points designated by the local authorities.

This device is noise-suppressed according to the applicable EU directives. This product fulfils the European directives 2014/53/EU and 2011/65/EU. You can find the CE declaration of conformity for the device in the form of a pdf file on the Grundig Homepage www.grundig.com/downloads/doc

Power supply:

AC 100 - 240 V~, 50/60 Hz (adaptor)
Max. power consumption:
< 3 W (operation),
< 1 W (standby)

Output:
USB host (For SCC 240 only): 5V power-out

Back up battery:
Back up DC Batt: 2 x 1.5v UM4 R03 AAA

Frequency bands:
FM 87.5 ...108.0 MHz

Circuit features:
Loudspeaker: 1 1/4 inch
Output Power: 1.5 W

Dimensions:
W x H x L 166 x 67 x 102 mm
Weight: 350 gr

Technical and design modifications reserved.

OVERVIEW

See the figure on page 3.

Controls on the top

TUNING-/MIN For tuning to radio stations.
For setting the minutes. Press briefly to change the minutes step-by-step. Hold down to change the minutes continuously.

TUNING+/HR For tuning to radio stations.
For setting the hours. Press briefly to change the hour step-by-step. Hold down to change the hour continuously.

PRESET For setting favorite radio station.

TIME Press and hold down: to set the time.

PLAY/PAUSE

MODE/MENU

VOLUME -/AL 1 Indicates that the alarm setting is activated with alarm time 1.

VOLUME +/AL 2 Adjusts the volume.

ON/OFF Switches the device on or off.

SLEEP Activates the sleep timer. To display the current sleep timer setting.

SNOOZE Interrupts the alarm function. Displays the seconds.

DIMMER Pressing switch, switches the display between two brightness levels.

Controls on the back
USB Power-out cable.
Wire antenna for FM reception.

Controls on the bottom
Battery compartment for 2 x 1.5 v UM4 AAA backup battery.

The display

AL 1 Displays that the alarm is activated with a signal tone or radio for alarm time 1.

AL 2 Displays that the alarm is activated with a signal tone or radio for alarm time 2.

POWER SUPPLY

Mains operation

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

1 Plug the mains cable into the socket (230V~, 50/60 Hz).

Caution:
- The device is connected to the mains with the power plug. To fully disconnect the device from the mains, pull out the plug.
- The mains plug is used to disconnect the device. It shall remain readily operable and should not be obstructed during intended use.

Inserting the back-up battery

During mains operation, the back-up battery ensures that stored settings are not lost in the case of a power failure or when the device is briefly disconnected from the mains.

1 Open the battery compartment lid by pressing on the arrow and pushing down the lid.

2 When inserting the battery (micro batteries, 2 x 1.5 V, LR3/ UM 4/ AAA), observe the polarity marked on the base of the battery compartment.

Note:
- Remove the back-up battery when it is flat or when you know that the device will not be used for a long period of time.

Environmental note:
- 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.

SETTINGS

Setting time and day of the week

If the device has been switched on for the first time – »0:00« appears in the display as a sign that the time has to be set. The same applies after a power failure or if the device has been disconnected from the mains supply and no back-up battery has been inserted.

1 Press »TUNING+/HR« briefly to set the hours step-by-step or hold down to run through the hours continuously.

2 Press »TUNING-/MIN« briefly to set the minutes step-by-step or hold down to run through the minutes continuously.

Notes:
- When the minute display changes from »59« to »00«, this does not affect the hour display.
- The device saves the set time automatically after 10 seconds.

3 To set the day of the week, press and hold »TIME/MODE«.
  – Display: for example, the day of the week »1« = Monday.

4 Set the day of the week (»1« = Monday, »2«, »3«, »4«, »5«, »6« or »7« = Sunday) using »TUNING+/HR« or »TUNING-/MIN«.
  – The device saves the selected day of the week automatically after 5 seconds.

Setting alarm time 1

1 Press and hold »VOLUME -/AL 1«.
  – Display: the last alarm time set flash alternately.

2 Press »TUNING+/HR« briefly to set the hours step-by-step or hold down to run through the hours continuously.

3 Press »TUNING-/MIN« briefly to set the minutes step-by-step or hold down to run through the minutes continuously.
  – The device saves the set alarm time automatically after 10 seconds.
  – The device wakes you up at the set time with the alarm signal of your choice.

Setting alarm time 2

1 Press »VOLUME +/AL 2« three times.
  – Display: the last alarm time set flash alternately.

2 Press »TUNING+/HR« briefly to set the hours step-by-step or hold down to run through the hours continuously.

3 Press »TUNING-/MIN« briefly to set the minutes step-by-step or hold down to run through the minutes continuously.
  – The device saves the set alarm time automatically after 10 seconds.
  – The device wakes you up at the set time with the alarm signal of your choice.

OPERATION

Switching on and off

1 Press »ON/OFF« to switch on the device from standby mode.

2 Press »ON/OFF« to switch the device to standby mode.

Radio mode

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

Tuning to radio stations

1 Set the radio station by pressing »ON/OFF«.
  – Keep pressing »TUNING+/HR« or »TUNING-/MIN« until you reach the frequency you want.
  – Each time you press the button, the frequency changes by 100 kHz.

Saving radio stations on program-places

You can save this radio-program on 10 program places.

1 Set the radio station by pressing and holding down »TUNING+/HR« or »TUNING-/MIN«.
  – The radio station search starts and stops at the next station with a good reception signal; or keep pressing »TUNING+/HR« or »TUNING-/MIN« until you reach the frequency you want.
  – Each time you press the button, the frequency changes by 100 kHz.

2 Press »PRESET« longer.

3 Select the program-place with »TUNING - /+«.

4 Confirm with »PRESET«.

Adjusting the volume

1 Adjust the volume by pressing »VOLUME -/AL 1« or »VOLUME +/AL 2«.

Viewing the alarm time

1 Press »VOLUME -/AL 1« ones (for alarm time 1) or press »VOLUME +/AL 2« (for alarm time 2).
  – Display: the last set alarm time 1 or 2, the LED »AL 1« or »AL 2«.

Note:
- If no other button is pressed, the device switches back automatically to the current time after 10 seconds.

Alarm with radio station

1 Press »ON/OFF« to switch on the device.

2 Select the radio station using the »TUNING+/HR« dial.

3 Set the radio station you want as an alarm signal (»2«), and press »AL1« or »AL 2« twice.
  – Display: the corresponding LED »AL 1« or »AL 2« lights up.

4 Press »ON/OFF« to switch off the device.
  – The device wakes you up at the set time with the radio station (alarm duration is 59 minutes).

Alarm with signal tone

1 Press »ON/OFF« to switch off the device.

2 Set the signal tone alarm signal (»2«), and press »AL 1« or »AL 2« once.
  – The device wakes you up at the set time with the signal tone (alarm duration is 59 minutes).

Interrupting the alarm

1 Press »SNOOZE« while the alarm is sounding.
  – The alarm signal (radio station or signal tone) stops.
  – The alarm goes on again at 9 minute intervals (alarm duration is 59 minutes).

Cancelling the alarm for the day

1 Press »ON/OFF« while the alarm is sounding.
  – The alarm signal (radio station or signal tone) stops, the alarm remains at the set time for the next day.

Timer mode

The device has a sleep timer, which switches it off in radio mode at a preset time. The switch-off time can be set to between 0 minute and 90 minute and then stays saved.

Activating the sleep timer

1 Press and hold »SLEEP« to switch on the device.
  – Display: the switch-off time »0:59« (for 59 minutes).
  – You will hear the selected radio station.

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2 Set the selected switch-off time with »SLEEP« step-by-step (press briefly).
  – After the selected switch-off time has elapsed, the device switches off automatically.

3 Display the remaining switch-off time with press and hold »SLEEP«.

Deactivating the sleep timer

1 To deactivate the sleep timer early, press »ON/OFF«.
  – The device switches to stand-by.

Note:
- The device realize the switch-off time and offer this time for the next using like a preselection.

BLUETOOTH MODE

Bluetooth device compatibility

Your Sonoclock 2500 BT connects with all Bluetooth devices that support the A2DP profile including the most smartphones, laptops and tablets.

Selecting the input source Bluetooth

1 Select the input source Bluetooth with »TIME/MODE «.
  – Display: »BT« flash.

Pairing Bluetooth device

1 Activate on the Bluetooth device the Bluetooth function.

2 Start on the Bluetooth device the search function.
  – After a short period of time, your Grundig Sonoclock 2500 is displayed on the Bluetooth device.

3 Select the Grundig Sonoclock 2500 on the Bluetooth device and connect it.

4 Once the Bluetooth device is connected to your device, the Sonoclock 2500 BT will display »BT«.

Note:
- Although the Sonoclock 2500 BT can only stream audio from one device at a time, it is capable of being paired with up to eight devices.

Connecting a paired Bluetooth Device

Notes:
- You will only need to pair your Bluetooth device with the unit one time.
- The next time your Bluetooth device and the Sonoclock 2500 BT are in range of each other, and the Bluetooth feature is turned on, they will automatically connect.
- The Sonoclock 2500 BT will only automatically connect to the last Bluetooth Device it was connected to.
- If your paired device does not automatically connect, navigate to the Bluetooth menu on your device and select the unit from the list.

Play Audio signal from your Bluetooth device

1 Start playback on the Bluetooth Device.

2 Adjust the volume using »VOLUME - / +«.

3 End playback on the Bluetooth Device.

Notes:
- Various functions may also be controlled from the Sonoclock 2500 BT. Select Playback-Pause using »TUNING -« , press »TUNING +« again to resume playback; select previous title by pressing »«, select next title by pressing »«.
- Keep in mind that depending on the used Bluetooth device and the structual conditions the wireless range can be up to 9 m.

Disconnect the Bluetooth device

4 Switch off the Bluetooth function at the Bluetooth device or long press »PRESET« button.
  – Display changes to: »BT« flash.

Reconnecting the Bluetooth device

1 If you move out of range or turn off the Bluetooth feature on your device, the unit will disconnect from your device.

2 To reconnect, simply access the Bluetooth Manager on your Bluetooth device and select the Grundig Sonoclock 2500.

Note:
- In case of the registered Grundig Sonoclock 2500 cannot connect to the Bluetooth device again, please remove the Grundig Sonoclock 2500 from the Bluetooth device list, search and connect again.

Automatic shutdown

If Bluetooth is selected as input source and no Bluetooth device is connected, the Sonoclock 2500 BT switches automatically to Stand-by mode after 15 minutes.