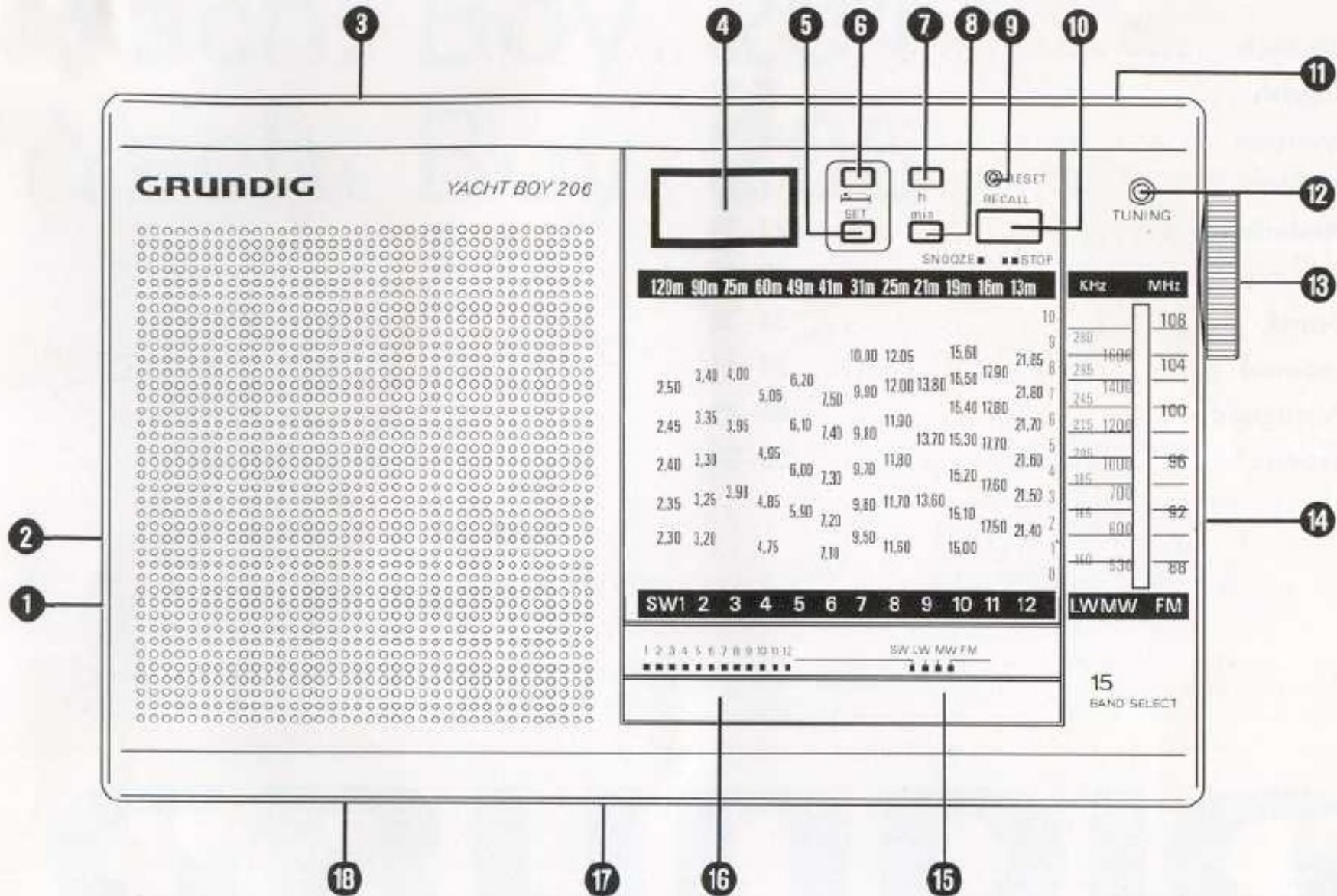


Yacht Boy® 204
Yacht Boy® 206

GRUNDIG

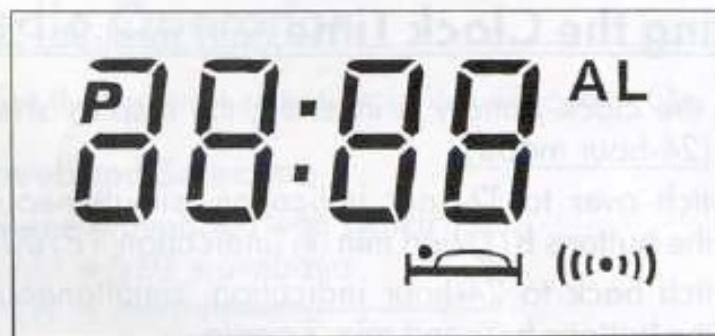


Your Yacht-Boy at a Glance

- ① **External Supply Socket** (DC 4.5V + -)
- For connecting the GRUNDIG mains unit NR 30-75a (5.5mm jack plug).
When a mains unit is connected, any batteries fitted are disconnected.
- ② **Headphone Socket** (🎧)
- For stereo headphone with 3.5mm jack plug.
When a headphone jack is plugged in, the loudspeaker of the unit is automatically switched off.
- ③ **Telescopic Aerial**

Position numbers ④ - ⑩ only for the Yacht Boy 206

- ④ **Display**



- ⑤ **SET Button**
- Preselection button to set the clock and alarm time.
- ⑥ **"Sleep" Button** (🛏)
- Switches the radio section on for 60 minutes.

- ⑦ **Hour Button (h)**
- For setting the hours for the clock time and alarm time.
- ⑧ **Minute Button (min)**
- For setting the minutes for the clock time and alarm time.
- ⑨ **Reset Button**
- Sets clock and alarm time to 0.
- ⑩ **RECALL/SNOOZE/STOP**
- **RECALL** displays the alarm time
- **SNOOZE** ■:
- Press once while the alarm is sounding to stop the alarm tone for 4 minutes.
- **■ ■ STOP**:
- Press twice to turn the alarm off; the alarm function for the next day is maintained.
- ⑪ **Function switch** ○ = Off ● = On
(♣ only on the Yacht Boy 206)
- ⑫ **TUNING Indicator**
- ⑬ **TUNING Control**
- ⑭ **VOLUME**
- ⑮ **Waveband Switch** (FM/MW/LW/SW)
- ⑯ **SW Selector Switch** (SW 1-12)
- ⑰ **Hinged Support** (rear of the unit)
- To set the unit in a sloping position.
- ⑱ **Battery compartment for radio and clock operation** (only Yacht Boy 206) (bottom of the unit)
- For three respectively four HP 7 (IEC LR6, UM-3) alkaline manganese batteries.

Power Supply

Battery Operation

1. Clock operation (only Yacht-Boy 206)

- Open the cover of the battery compartment ⑱.
- Insert a 1.5 V HP7 (IEC LR 6, UM-3) battery with the correct polarity as shown.
- **This battery should always be fitted** (also for radio operation).
- Close the cover.

Attention!

If you are only using the device as a clock (no batteries inserted for the radio and the mains cable is not connected), please make sure that the

– **Function switch** ⑪ is **always** in the ○ = Off position.

This prevents an increased draw of current from the clock battery.

2. Radio Operation

- Open the cover of the battery compartment ⑱.
- Insert 3 round cell batteries IEC LR6/UM-3/HP7/AA (alkaline manganese batteries) into the battery compartment.
- Make sure that the polarity of the batteries is exactly as shown on the rear side of the unit.
- Exhausted batteries should be removed from the set immediately.
- If the set is not in use for long periods the batteries should be removed from the set even if they are **new**.

– No responsibility is accepted for damage caused by leaking batteries.

- Close the cover.

Note on Environmental Protection

Do not throw exhausted batteries in the household refuse.

Hand over the old batteries to your dealer or public collecting points when buying new ones.

Mains Operation

- Connect the GRUNDIG mains unit NR 30-75a (4.5V) to socket ①.
- Any batteries inserted in the battery compartment ⑱ are automatically disconnected.

Setting the Clock Time (only Yacht-Boy 206)

When the clock battery is inserted, the display shows 0:00 (24-hour mode).

To switch over to 12-hour indication, simultaneously press the buttons **h** ⑦ and **min** ⑧ (indication 12:00).

To switch back to 24-hour indication, simultaneously press the buttons **h** ⑦ and **min** ⑧ again.

The set hour mode can be called up at any time using the buttons **h** ⑦ or **min** ⑧; 24H or 12H appears in display ④.

To set the clock time:

- Press the **SET** button (5) **twice**.
The indication in display (4) flashes.
- Now set the correct time with the hour button **h** and the minute button **min**.
A single press of the respective button advances the setting by one hour or one minute. If button is held pressed, setting advances rapidly.
The minutes will not be carried over to the hours if, for example, the minutes indication changes from 59 to 00.
To fix the clock time, press the **SET** button (5) **once**, or wait for approx. 10 seconds after the last entry. The display will then stop flashing and the clock time will be fixed automatically.

Radio Operation

- Set the function selection switch (11) to ● = On.

Waveband Selection

- Select waveband with switch (15).
FM = VHF waveband
MW = mediumwave
LW = Longwave
SW = shortwave
Use the selector switch SW 1-12 (16) to switch between the 12 SW ranges.

Station Selection

- Stations can be tuned to with the rotary tuning control (13) using the waveband dial.
If the station is accurately tuned, the TUNING indicator (12) lights up.

Volume

- Adjust the volume with the **VOLUME** control (14).

Aerials

- The telescopic aerial (3) is intended for receiving FM (VHF) and SW (shortwave) stations.
- For FM reception the aerial should be fully extended, then swivelled and rotated until best results are achieved.
- For SW reception the telescopic aerial should be vertical.
- For receiving MW or LW stations there is a ferrite rod aerial inside the set.
- The best position for receiving a station should be found by rotating the set about its vertical axis.

Ear- or Headphone

- with 3.5mm jack plug can be connected to socket (2).

Switching Off


- The unit is switched off if the
- **function switch** (11) is set to ○ = Off.

Setting the Alarm Time

(only Yacht-Boy 206)

- Press the **SET** button ⑤ **once**.
Al (alarm) appears in display ④ and the indication flashes.
- Now set the required alarm on time with the hour button **h** and the minute button **min**.
A single press of the respective button advances the setting by one hour or one minute. If button is held pressed, setting advances rapidly.
The minutes will not be carried over to the hours if, for example, the minutes indication changes from 59 to 00.
To fix the alarm on time, press the **SET** button ⑤ **twice**, or wait for approx. 10 seconds after the last entry. The display will then stop flashing and the alarm time will be fixed automatically.
- With the **RECALL** button you can call up the alarm time at any time.






Automatic Alarm (only Yacht-Boy 206)

- Set the alarm on time as previously described.
- Set **function switch** ⑪ to .
- Symbol (•••) appears in the display to show that the unit is ready for automatic alarm.
- At the preset time the sound signal will switch on.

- If you wish to interrupt the sound signal, press the **SNOOZE** button ⑩. The alarm will sound again after approx. 4 minutes. Interruption is possible max. 5 times.
- To switch off the sound signal, press the **SNOOZE** button ⑩ **twice**.
The readiness for automatic alarm is maintained.

Going to Sleep to Radio

(only Yacht-Boy 206)

- Tune to the desired station as already described.
- The **function switch** ⑪ must **not** be set to ● = On.
- Press  button ⑥.
The unit switches on for 60 minutes, the symbol  appears in the display and for a few seconds the number **60**.
- Every time you press the  button ⑥ during this display, you reduce the on-time by 10 minutes.
- When the on-time has elapsed, the unit switches off and the indication  goes out.
- This function can be terminated prematurely by pressing the  button ⑥ one more time.

Care and Maintenance

Only a soft cloth which picks up dust should be used to clean the cabinet. Aggressive polishing or cleaning materials may damage the surface.

If your set develops a fault, contact your dealer.

This unit must not be exposed to temperatures exceeding 70°C.

The accessories available for your set are indicated in the GRUNDIG catalogue which can be obtained from your dealer.

The unit meets BS415 safety regulations and consequently also the international safety specifications IEC 65 or CEE1.

The unit meets interference radiation regulations based on the EEC guidelines No. 76/889 and 82/499EEC, BS800; Si 1978/1267.

Specification

General

Power Supplies:

From batteries: Three 1.5V HP7 (IEC LR6/UM-3/AA) batteries,
one 1.5V HP7 (IEC LR6/UM-3/AA) battery (only Yacht-Boy 206)

From external DC supply: 4.5V, plug-in mains unit
NR 30-75a

Output Power: 700 mW peak power using the built-in loudspeaker.

Headphone Jack Socket: 3.5 mm \emptyset .

External DC Supply Socket: 5.5 mm \emptyset (+ \ominus -).

Radio Section

Wavebands:

FM : 87.5 - 108 MHz

MW : 526.6 - 1606.5 kHz

LW : 148.5 - 283.5 kHz

SW1 2.30... 2.50 MHz (120 m)

SW2 3.20... 3.40 MHz (90 m)

SW3 3.90... 4.00 MHz (75 m)

SW4 4.75... 5.06 MHz (60 m)

SW5 5.90... 6.20 MHz (49 m)

SW6 7.10... 7.50 MHz (41 m)

SW7 9.50... 9.90 MHz (31 m)

SW8 11.60... 12.05 MHz (25 m)

SW9 13.60... 13.80 MHz (22 m)

SW10 15.10... 15.60 MHz (19 m)

SW11 17.50... 17.90 MHz (16 m)

SW12 21.40... 21.85 MHz (13 m)

Intermediate Frequencies: 10.7 MHz and 460 kHz.

Aerials: Telescopic aerial for FM (VHF) and SW,
built-in ferrite rod aerial for MW and LW.

E. & O.E.

Subject to technical alterations and alteration in styling.

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