

Clock Radio

AJ3122

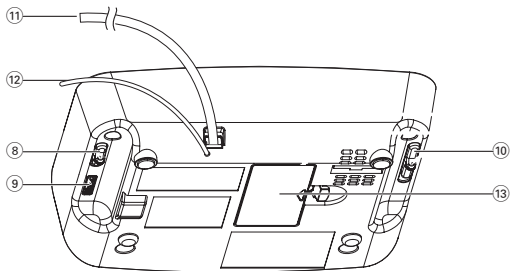
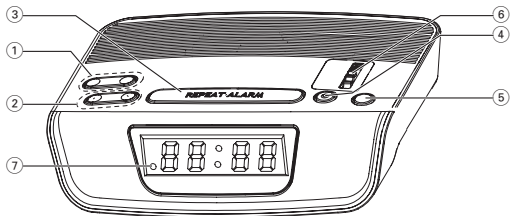
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User manual



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1



English

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CONTROLS (see fig. 1)

① SET TIME /ALARM SET

- sets the clock time
- sets the alarm time

② HR / MIN

- adjusts the hours / minutes for clock / alarm time

③ REPEAT ALARM / SLEEP OFF

- switches off the active alarm for a 9 minutes period
- switches off the radio sleep function

④ ALARM RESET

- stops the active alarm for 24 hours

⑤ SLEEP

- sets the sleep function

⑥ TUNING - tunes to radio stations

⑦ ALARM indicator - lights up when alarm is activated.

⑧ FM/MW - selects FM/MW waveband

⑨ VOLUME - adjusts the sound level

⑩ RADIO / ALARM

OFF: switches off the radio/alarm

RADIO ON: switches on the radio

ALARM - RADIO: activates the radio for alarm

ALARM - BUZZER: activates the buzzer for alarm

⑪ Power cord - connects to wall outlet

⑫ Pigtail - improve FM reception

⑬ Battery door - opens to store a **9 volts 6F22** battery (not included) for clock memory backup.

INSTALLATION

POWER SUPPLY

- 1 Check if the power supply, as shown on the **type plate located on the bottom of the set**, corresponds to your local power supply. If it does not, consult your dealer or service center.
- 2 Connect the power cord to the wall outlet.
- 3 **To disconnect the set from the power supply completely, remove the plug from the wall outlet.**

CLOCK MEMORY BACKUP

The clock memory backup allows your alarm and clock time settings to be stored for up to a day when there is a power interruption e.g. power failure. The complete clock radio and display illumination will be switched off. As soon as the power supply returns, the display will indicate the correct time.

- 1 Remove the battery door to insert a **9 volts 6F22** type battery (not included) for backup.
- 2 Replace the battery door.

NOTE: *If no backup battery is installed or the power interruption is prolonged, you will need to set the clock and alarm times again.*

Batteries contain chemical substances so they should be disposed of properly.

RADIO

You can use this set solely as a radio!

- 1 Adjust **RADIO / ALARM** to **RADIO ON** to switch on the radio.
- 2 Select your waveband by adjusting the **FM/MW** switch.
- 3 Adjust **TUNING** to tune to your desired station.
- 4 Turn the **VOLUME** control to adjust the volume level.
- 5 Adjust **RADIO / ALARM** to **OFF** to switch off the radio.

To improve reception:

- FM:** Extend and position the pigtail fully to obtain optimal reception.
- MW:** uses a built-in antenna inside the set. Direct the antenna by adjusting the position of your set.

SETTING THE CLOCK / ALARM TIME

- 1 Press and hold **SET TIME / ALARM SET** for more than two seconds.
→ The time digits flash.
- 2 Press **HR** or **MIN** repeatedly, or hold down **HR** or **MIN** to adjust minute and/or hour.
- 3 Press **SET TIME / ALARM SET** to confirm the setting.
→ The set clock time will show on the display and start to run.

SELECTING THE ALARM MODE

To use the alarm, you must set the alarm time first. You can choose from two different alarm modes to wake you up: by radio or buzzer.

- 1 Select your choice of alarm mode by adjusting **RADIO / ALARM** to **RADIO** or **BUZZER**.

→ The alarm indicator (AL) will light up.

Helpful Hint:

- If you have selected the radio mode, make sure you have adjusted the volume loud enough to wake you.
- The buzzer is set at a fixed volume and cannot be adjusted.

SWITCHING OFF THE ALARM

There are three ways of switching off the alarm. Unless you cancel the alarm completely, the **24 hour alarm reset option** will be automatically selected after 59 minutes, from the time your alarm time first goes off.

24 HOUR ALARM RESET

If you want the alarm mode to be stopped immediately but also wish to retain the same alarm setting for the following day:

- Press **ALARM RESET** during the alarm call.

→ The alarm indicator (AL) will remain on.

CANCELING THE ALARM COMPLETELY

To cancel the set alarm time before it goes off, or during the alarm call:

- Adjust **RADIO / ALARM** to **OFF** position.

→ The alarm indicator (AL) will light off.

REPEAT ALARM

This repeats your alarm call at 9-minute intervals.

- 1 During the alarm call, press **REPEAT ALARM**.
 - 2 Repeat if desired for up to 59 minutes.
- The alarm indicator (AL) will remain on.

SLEEP

This set has a built-in timer which enables the set to be automatically switched off during radio playback after a set period of time. This allows you to lie back, listen and fall asleep.

Setting and switching off SLEEP

- 1 In clock (OFF) mode, press **SLEEP** repeatedly until the desired timer option appears.
→ Selections are as follows:
2:00 → 1:00 → :30 → :15 → OFF
- 2 The set will turn off automatically at the selected time.
- 3 To cancel sleep, press:
– **SLEEP OFF**
– Or adjust **RADIO / ALARM** to **RADIO ON**.

Specifications

AC Power220-240V, 50/60Hz

Power Consumption

Active 5 W

Standby ≤ 1.8 W

Dimensions (w x h x d)..... 177 x 48 x 123 (mm)

Weight0.5 kg

SAFETY INFORMATION

- Install the unit near the AC outlet and where the AC power cord plug can be easily reached.
- Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- Place the set on a hard and flat surface so that the system does not tilt.
- If you do not intend to use the set for a long time, withdraw the power plug from the wall outlet. In addition to this, it is advisable to remove the battery from the clock radio. This will prevent any danger of leakage and the clock radio will not be damaged.
- Do not expose the set, batteries to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- The apparatus shall not be exposed to dripping or splashing.
- Adequate ventilation with a minimum gap of 15cm between the ventilation holes and surrounding surfaces is necessary to prevent heat build-up.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc..
- No objects filled with liquids, such as vases, shall be placed on the apparatus.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- To clean the set, use a soft, slightly dampened chamois leather. Do not use any cleaning agents containing alcohol, ammonia, benzene or abrasives as these may harm the housing.

CAUTION

Use of controls or adjustments or performance of procedures other than herein may result in unsafe operation.

TROUBLESHOOTING

If a fault occurs, first check the points listed below before taking the set for repair:

If you are unable to remedy a problem by following these hints, consult your dealer or service center:

WARNING: *Under no circumstances should you try to repair the set yourself, as this will invalidate the warranty. Do not open the set as there is a risk of electric shock.*

Problem

- Possible Cause
- Remedy

No sound/power

- Volume not adjusted
- Adjust the volume

Occasional crackling sound during FM broadcast

- Weak signal
- Adjust the position of the Pigtail

Continuous crackling/hiss disturbance during MW broadcast

- Electrical interference from TV, computer, fluorescent lamp, etc.
- Move set away from other electrical equipment

The alarm does not function

- Alarm time not set and or alarm mode not selected
- Set the alarm time and / select alarm mode
- Volume too low for RADIO
- Adjust the volume
- Radio alarm not adjusted to radio station
- Tune to a radio station

ENVIRONMENTAL INFORMATION

We have reduced packaging to the minimum for easy separation into two materials: paper and cardboard.

Your set consists of materials which can be recycled if disassembled by a specialized company. Please observe local regulations on the disposal of packing materials and old equipment.

Disposal of your old product and batteries

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

Never dispose of your product with other household waste. Please inform yourself about the local rules on the separate collection of electrical and electronic products and batteries.

The correct disposal of these products helps prevent potentially negative consequences on the environment and human health.

Your product contains batteries, which cannot be disposed of with normal household waste.

Please inform yourself about the local rules on separate collection of batteries. The correct disposal of batteries helps prevent potentially negative consequences on the environment and human health.

Please visit www.recycle.philips.com for additional information on a recycling center in your area.

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