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Clock Radio

AJ3551

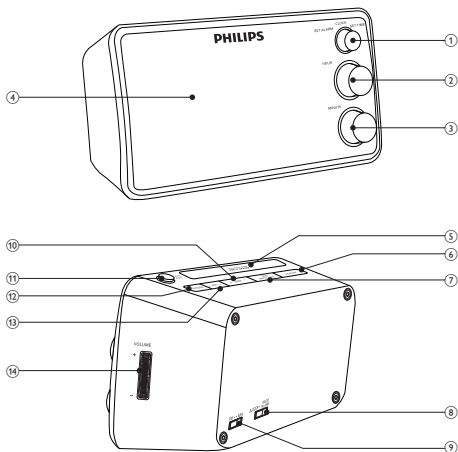


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EN User manual

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**PHILIPS**



## Norge

Typeskilt finnes på apparatens underside.

Observer: Nettbryteren er sekundært innkoplet. Den innebygde nettdelen er derfor ikke frakoplet nettet så lenge apparatet er tilsluttet nettkontakten.

For å redusere faren for brann eller elektrisk støt, skal apparatet ikke utsettes for regn eller fuktighet.

# 1 Important

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## Safety

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### Important Safety Instructions

- ① Read these instructions.
- ② Keep these instructions.
- ③ Heed all warnings.
- ④ Follow all instructions.
- ⑤ Do not use this apparatus near water.
- ⑥ Clean only with dry cloth.
- ⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- ⑧ Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- ⑨ Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- ⑩ Only use attachments/accessories specified by the manufacturer.

- ⑪ Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- ⑫ Unplug this apparatus during lightning storms or when unused for long periods of time.
- ⑬ Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- ⑭ Battery usage CAUTION – To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
- Install all batteries correctly, + and - as marked on the unit.
  - Do not mix batteries (old and new or carbon and alkaline, etc.).
  - Remove batteries when the unit is not used for a long time.
- ⑮ Apparatus shall not be exposed to dripping or splashing.
- ⑯ Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- ⑰ Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.



## Warning

- Never remove the casing of this apparatus.
- Never lubricate any part of this apparatus.
- Never place this apparatus on other electrical equipment.
- Keep this apparatus away from direct sunlight, naked flames or heat.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the apparatus from the power.

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## Notice



This product complies with the radio interference requirements of the European Community.

This product complies with the requirements of the following directives and guidelines: 2004/108/EC + 2006/95/EC

Any changes or modifications made to this device that are not expressly approved by Gibson Innovations may void the user's authority to operate the equipment.

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## Recycling

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



When you see the crossed-out wheel bin symbol attached to a product, it means the product is covered by the European Directive 2002/96/EC:



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. The correct disposal of your old product helps prevent potentially negative consequences on the environment and human health.

Your product contains batteries covered by the European Directive 2006/66/EC, 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.

### **Environmental information**

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

® Kensington and Micro Saver are registered US trademarks of ACCO World corporation with issued registrations and pending applications in other countries throughout the world.

## 2 Your clock radio

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at [www.philips.com/welcome](http://www.philips.com/welcome).

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### Introduction

With this unit, you can:

- listen to the radio
  - know the time
  - set alarm timer to wake you up at certain time.
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### What's in the box

Check and identify the contents of your package:

- Main unit
  - User manual
- 

### Overview of the main unit (See 1)

#### ① SET ALARM/CLOCK/SET TIME

- Set the alarm timer/time.
- Switch to clock screen.

#### ② HOUR

- Set the hour.

#### ③ MINUTE

- Set the minute.

#### ④ Display panel

- Show current status.

## ⑤ REPEAT ALARM/BRIGHTNESS CONTROL

- Repeat the alarm.
- Adjust the display brightness.

## ⑥ AUTOSCAN

- Program radio stations.

## ⑦ SLEEP/ALARM RESET

- Set the sleep timer.
- Reset the alarm timer.

## ⑧ BUZZER/RADIO ALARM

- Set the alarm mode.

## ⑨ MW/FM

- Select a waveband.

## ⑩ - PRESET +

- Select a preset radio station.

## ⑪ ALARM ON/OFF

- Turn on/off the alarm timer.

## ⑫ RADIO ON/OFF

- Turn on/off the radio.

## ⑬ TUNING +/-

- Tune to a radio station.

## ⑭ VOL +/-

- Adjust volume.



### 3 Get started

Always follow the instructions in this chapter in sequence. If you contact Philips, you will be asked for the model and serial number of this apparatus. The model number and serial number are on the bottom of the apparatus. Write the numbers here:

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

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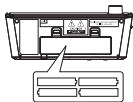
## Install batteries



### Note

You can only use AC power as power supply. Batteries (not supplied) are for backup purpose.

- 1 Open the battery compartment.
- 2 Insert 4 x 1.5V R03/UM-4/AAA batteries with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.



## Connect power

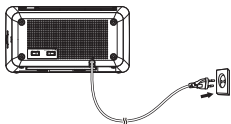
### Caution

- Risk of product damage! Ensure that the power voltage corresponds to the voltage printed on the back or underside of the apparatus.
- Risk of electric shock! When you unplug the AC adaptor, always pull the plug from the socket. Never pull the cord.
- Before connecting the AC adaptor, ensure you have completed all other connections.

### Note

- The type plate is located on the bottom of the main unit.

- 1 Plug the AC power cord to the wall socket.



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## Set clock

- 1 In standby mode, rotate **SET ALARM/CLOCK/SET TIME** to the **SET TIME** position.  
↳ The hour and minute digits begin to blink.
- 2 Rotate **HOUR** to set the hour.
- 3 Rotate **MINUTE** to set the minute.
- 4 Rotate the **SET ALARM/CLOCK/SET TIME** to the **CLOCK** position to confirm.

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## Adjust volume level

- 1 During play, turn **VOL +/-** to increase/decrease the volume level.

## 4 Listen to radio

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### Tune to a radio station



#### Tip

- Position the antenna as far as possible from TV, VCR or other radiation source.
- For optimal reception, fully extend and adjust the position of the antenna.

- 1 Press **RADIO ON/OFF** to turn on the radio.
- 2 Adjust **MW/FM** to select MW or FM tuner.
- 3 Press and hold **TUNING +/-** for more than 2 seconds.
  - ↳ The radio tunes to a station with strong reception automatically.
- 4 Repeat step 3 to tune to more stations.
  - To tune to a weak station, press **TUNING +/-** repeatedly until you find optimal reception.

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### Program radio stations automatically

You can program a maximum of 20 preset radio stations.

- 1 In the tuner mode, press and hold **AUTOSCAN** for more than 2 seconds to activate automatic program mode.
  - ↳ All available stations are programmed in the order of waveband reception strength.
  - ↳ The first programmed radio station is broadcast automatically.

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## Program radio stations manually

You can program a maximum of 20 preset radio stations.

- 1 Tune to a radio station.
- 2 Press **AUTOSCAN** to activate the program mode.  
↳ The preset number begins to blink.
- 3 Press **PRESET +/-** to select a number.
- 4 Press **AUTOSCAN** to confirm.
- 5 Repeat the above steps to program other stations.



### Note

- To overwrite a programmed station, store another station in its place.

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## Select a preset radio station

- 1 Press **- PRESET +** to select a preset number.

## 5 Other features

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### Set the alarm timer

- 1 Ensure that you have set the clock correctly.
- 2 In standby mode, rotate **SET ALARM/CLOCK/SET TIME** to the **SET ALARM** position.  
↳ The hour and minute digits begin to blink.
- 3 Rotate **HOUR** to set the hour.
- 4 Rotate **MINUTE** to set the minute.
- 5 Rotate the **SET ALARM/CLOCK/SET TIME** to the **CLOCK** position to confirm.

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### Set alarm mode

- 1 Adjust the **BUZZER/RADIO ALARM** control to select the source for the alarm.  
↳ When the alarm time comes, the selected FM/MW radio or buzzer turns on.



#### Tip

- If radio source is selected, you can adjust **MW/FM** to select between FM and MW radio.
- To adjust volume for the tuner source, exit the alarm mode first.

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## Activate and deactivate the alarm timer

- 1 Press **ALARM ON/OFF** repeatedly to activate or deactivate the alarm timer.

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## Repeat alarm

- 1 When the alarm rings, press **REPEAT ALARM/BRIGHTNESS CONTROL**.  
↳ The alarm repeats ringing minutes later.



### Tip

- You can press **TUNING+/-** to adjust interval to repeat alarm.

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## Stop alarm sound

- 1 When the alarm rings, press **SLEEP/ALARM RESET**.  
↳ The alarm stops but the alarm settings remain.

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## Set the sleep timer

This unit can switch to standby automatically after a set period of time.

- 1 Press **SLEEP** repeatedly to select a set period of time (in minutes).  
↳ When the sleep timer is activated, the display shows **zZz**.

**To deactivate sleep timer**

- 1 Press **SLEEP** repeatedly until **[OFF]** (off) is displayed.  
↳ When the sleep timer is deactivated, **zZ** disappears on the display.
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## Adjust display brightness

- 1 Press **REPEAT ALARM/BRIGHTNESS CONTROL** repeatedly to select different levels of display brightness.



## 6 Product information



### Note

- Product information is subject to change without prior notice.

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## Specifications

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### Amplifier

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Rated Output Power	0.2W RMS
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# Tuner

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Tuning Range	FM: 87.5 - 108 MHz MW: 531-1602 KHz
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Tuning grid	FM: 50 KHz MW: 9KHz
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Sensitivity - Mono, 26dB S/N Ratio	FM: <22 dBu MW: <92 uV/m
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Search Selectivity	FM: <28 dBu MW:<98 uV/m
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Total Harmonic Distortion	FM: <3% MW:<5%
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Signal to Noise Ratio	FM: >45 dB MW:>40 dB
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# General information

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AC power	220 ~240V, 50/60Hz
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Operation Power Consumption	<5W
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Standby Power Consumption	<2W
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Dimensions	172 x 92 x 72 mm
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Weight	0.56 kg
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# 7 Troubleshooting



## Warning

- Never remove the casing of this apparatus.

To keep the warranty valid, never try to repair the system yourself. If you encounter problems when using this apparatus, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site ([www.philips.com/support](http://www.philips.com/support)). When you contact Philips, ensure that the apparatus is nearby and the model number and serial number are available.

### **No power**

- Ensure that the AC power plug of the unit is connected properly.
- Ensure that there is power at the AC outlet.

### **No sound**

- Adjust the volume.

### **No response from the unit**

- Disconnect and reconnect the AC power plug, then turn on the unit again.

### **Poor radio reception**

- Increase the distance between the unit and your TV or VCR.
- Fully extend the FM antenna.

### **Timer does not work**

- Set the clock correctly.
- Switch on the timer.

### **Clock/timer setting erased**

- Power has been interrupted or the power plug has been disconnected.
- Reset the clock/timer.



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