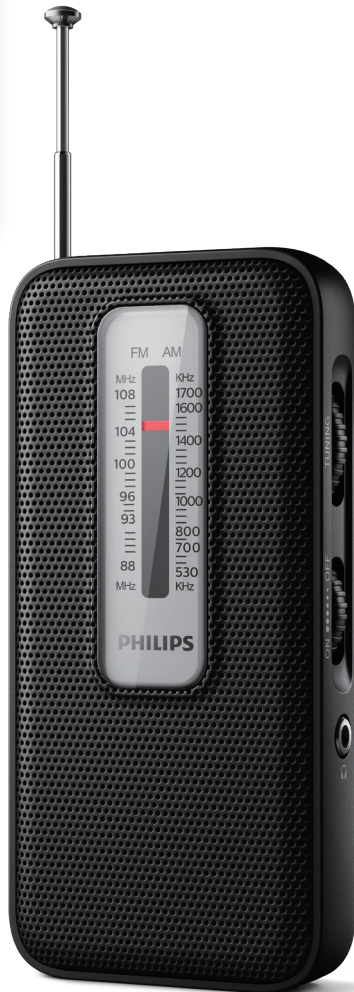


# PHILIPS

## Portable Radio

### 1000 Series

R1506



# User manual

Register your product and get support at:  
[www.philips.com/support](http://www.philips.com/support)

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# 1 Important

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## Safety

- Read these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, 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.
- Battery usage **CAUTION** – To prevent battery leakage which may result in bodily injury, property damage, or damage to the portable radio:
  - Install all batteries correctly, + and – as marked on the unit.
  - Remove batteries when the unit is not used for a long time.
  - The battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- This portable radio shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the portable radio (e.g. liquid filled objects, lighted candles).

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## FCC information

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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IC-Canada : CAN ICES-003(B)/NMB-003(B)

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

## 2 Your Portable 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/support](http://www.philips.com/support).

### Introduction

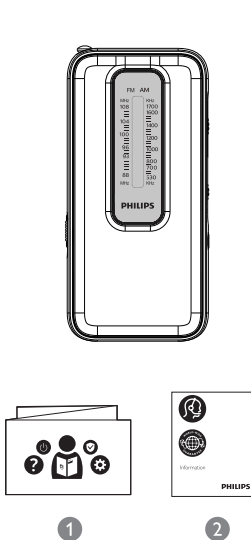
With this portable radio, you can

- listen to FM/AM radio


### What's in the box

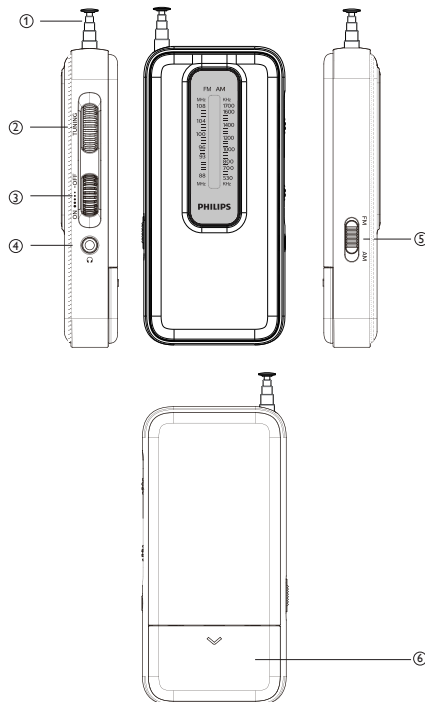
Check and identify the contents of your package:

- Main unit
- Quick start guide
- Warranty



### Overview of the portable radio

- ① **Telescopic antenna**  
– improves FM reception.
- ② **TUNING**  
– in FM/AM mode, fine tunes a station.
- ③ **ON ●●●●● OFF**  
– switches on/off the set.  
– adjusts the sound level.
- ④   
– 3.5 mm headphone socket.
- ⑤ **Band selector**  
– selects the waveband: FM or AM.
- ⑥ **Battery compartment**





## 3 Get started

Always follow the instructions in this chapter in sequence.

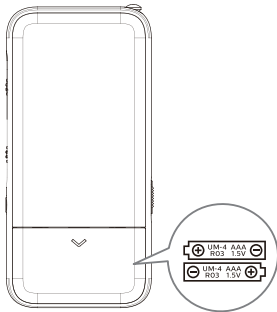
### Install batteries



#### Caution

- Risk of explosion! Keep the batteries away from heat, sunshine or fire. Never discard batteries in fire.
- Batteries contain chemical substances, so they should be disposed of properly.
- Do not mix battery types: e.g. alkaline with carbon zinc. Only use batteries of the same type for the set.

Insert 2 AAA batteries (not provided) with correct polarity (+/-) as illustrated.



## 4 Listen to FM/AM Radio



### Note

- Keep the portable radio away from other electronic devices to avoid radio interference.
- For better reception, fully extend and adjust the position of the FM antenna.

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### Tune to radio stations

- 1 Turn the **ON ●●●●● OFF** control to switch on the set.
- 2 Set the band selector to **FM** or **AM**.
- 3 Select your station using the **TUNING** control.
- 4 To switch off the radio, turn the **ON ●●●●● OFF** control to **OFF**.

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### Adjust volume

Adjust the sound with the **ON ●●●●● OFF** control.

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### Connecting to headphones

You can connect headphones to the headphone socket.

-> The loudspeakers will then be switched off.

## 5 Product information



### Note

- Product information is subject to change without prior notice.

### Power

Battery type	AAA size(LR3)
Battery voltage	1.5V
Number of batteries	2

### Tuner/Reception/Transmission

Tuner bands	FM 88 - 108 MHz AM 530 - 1700 KHz
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### Sound

Sound system	Mono
Volume control	Rotary (analogue)
Output power	100 mW RMS

### Connectivity

Audio/Video output	Headphones (3.5mm)
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### General information

Dimensions (W x H x D)	56 x 116.2 x 22 mm
Weight (Main unit)	88 g

## 6 Troubleshooting



### Warning

- Never remove the casing of the product.

To keep the warranty valid, never try to repair the device yourself.

If you encounter problems when using this device, check the following points before requesting service. If the problem remains unsolved, go to the Philips webpage ([www.philips.com/support](http://www.philips.com/support)). When you contact Philips, make sure that the device is nearby and the model number and serial number are available.

### No sound /power

- Volume not adjusted
- Adjust the VOLUME.
- Batteries dead/ incorrectly inserted
- Insert (fresh) batteries correctly
- Headphones connected to the set
- Disconnect headphones.

### Poor radio reception

- Weak radio signal
- For FM, extend, incline and turn the telescopic antenna for best reception. Reduce its length if the signal is too strong.
- For AM, the set uses a built-in antenna. Direct this antenna for best reception by turning the whole set.
- When inserting new batteries, do not try to mix old batteries with the new ones.
- Remove the batteries if the set is not to be used for a long time. Batteries contain chemical substances, so they should be disposed of properly.



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