

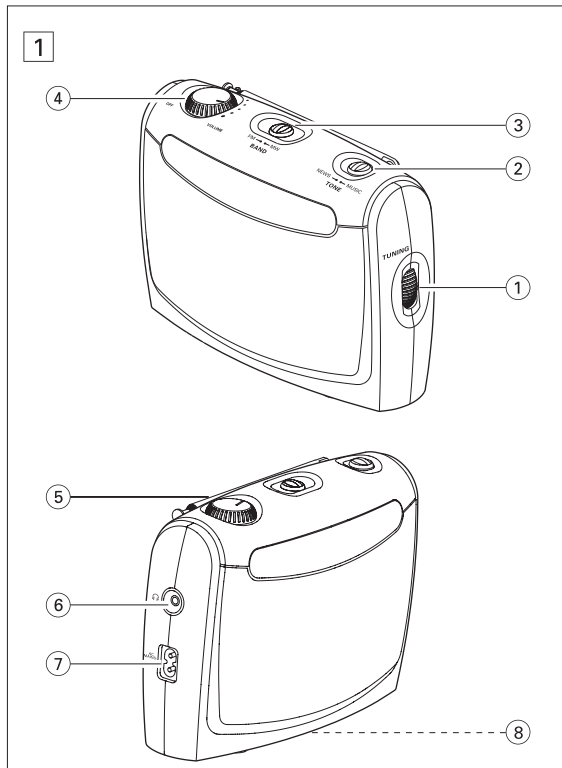
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AE2160



EN User Manual

**PHILIPS**



## Important

### Safety

- 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 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 12 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.
- 13 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.
- 14 Apparatus shall not be exposed to dripping or splashing.
- 15 Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- 16 Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

### Notice

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

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

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused. When this crossed-out wheeled bin symbol is attached to a product it means that the product is covered by the European Directive 2002/96/EC.

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. Correct disposal of your old product helps to prevent potential negative consequences for the environment and human health.

Your product contains batteries covered by the European Directive 2006/66/EC, which cannot be disposed with normal household waste. Please inform yourself about the local rules on separate collection of batteries because correct disposal helps to prevent negative consequences for the environmental 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.

### Note:

- The type plate is located on the bottom of the set.



The mains plug of the product should not be obstructed or should be easily accessed during intended use.

The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

### CONTROLS ( see figure 1 )

- 1 **TUNING** - tune to a radio station
- 2 **tone - NEWS/MUSIC** - adjust sound
- 3 **BAND** - select FM/MW (or LW) waveband
- 4 **VOLUME/OFF** - switche radio on/off and adjust volume level
- 5 **Telescopic Aerial** - improve FM reception
- 6 - 3.5mm earphone socket
- 7 **AC MAINS ~** - socket for mains lead
- 8 **Battery Door** - open and insert 2x R20/UM1/D-cell batteries

### POWER SUPPLY

#### Batteries (Not included)

- 1 Open the battery compartment and insert two batteries, type **UM1,R20 or D-cells**, with the correct polarity as indicated by the "+" and "-" symbols.
- 2 Replace the compartment door. The set is now ready to operate.
  - The battery supply is switched off when the set is connected to the AC Mains.
  - 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.**

## AC Mains

- 1 Check if the mains voltage as shown on **the type plate on the bottom of set**, corresponds to your local mains voltage. If it does not, consult your dealer or service centre.
- 2 Connect the mains lead to the **AC MAINS ~** socket and the wall socket.  
↳ The mains supply is now connected and ready for use.
- 3 To switch off completely, withdraw the mains lead from the wall socket.
  - Disconnect the mains lead from the wall socket to protect your set during heavy thunderstorms.

## RADIO

### Radio reception

- 1 Turn the **VOLUME/OFF** knob clockwise to switch on the radio and adjust the volume.
  - You may connect headphones with a 3.5 mm plug to the socket ↳ The built-in speaker will be muted.
- 2 Select the wave band using the **BAND** switch.
- 3 Tune to a radio station using **TUNING**.
  - For FM, pull out the telescopic aerial. Incline and rotate the aerial. Reduce its length if the signal is too strong (very close to a transmitter).
  - For MW (AM or LW) the set is provided with a built-in aerial so the telescopic aerial is not needed. Direct the aerial by turning the whole set.
- 4 Adjust the **TONE** switch by selecting **NEWS** or **MUSIC**.
- 5 To switch off the set, turn the **VOLUME/OFF** knob anti-clockwise to the OFF position and you will hear a small click.

## MAINTENANCE

- Do not expose the set to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.

- To clean the set, use a soft dry cloth. Do not use any cleaning agents containing alcohol, ammonia, benzene or abrasives as these may harm the housing.

## 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 centre.

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

### No power

#### Wrong battery polarity

- Insert batteries correctly

#### Batteries exhausted

- Replace batteries

### No sound (see also No power)

#### Volume is turned down

- Turn up volume

#### Headphones plug is inserted

- Disconnect headphones if you are not using them

### Poor headphones sound/ sound from one channel only

#### Headphones plug not fully inserted

- Insert plug fully

### Severe radio hum/distortion

#### FM aerial not fully extended

- Extend FM aerial fully

### Continuous crackling/hiss disturbance during MW (AM/LW) broadcast

#### Electrical interference from TV, computer, fluorescent lamp, etc.

- Move set away from other electrical equipment

# PHILIPS

sense and simplicity

Philips Electronics Australia Limited and Philips New Zealand Limited

Warranty against Defects

In this warranty:

We or us means Philips Electronics Australia Limited ACN 008 445 743 or Philips New Zealand Limited (Company Number 1723), and our contact details are set out at the end of this warranty;

You means the purchaser or the original end-user of the Goods;

Supplier means the authorised distributor or retailer of the Goods that sold you the Goods in Australia or New Zealand; and

Goods means the product or equipment which was accompanied by this warranty and purchased in Australia or New Zealand.

If you require assistance with the operation of the product, its features or specifications please call the Philips Consumer Care Centre on 1300 363 391 in Australia or 0800 658 224 in New Zealand.

Australia: Our Goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. This is not a complete statement of your legal rights as a consumer. New Zealand: Our Goods come with guarantees that cannot be excluded under the Consumer Guarantees Act 1993. This guarantee applies in addition to the conditions and guarantees implied by that legislation.

Additional Warranty:

In addition to the rights and remedies that you have under the Australian Consumer Law, Consumer Guarantees Act of New Zealand or any other applicable law, we provide the following warranty against defects:

1. If, during the first 12 months from their date of purchase from the Supplier (Warranty Period), the Goods prove defective by reason of improper workmanship or materials and none of your statutory rights or remedies apply, we will repair or replace the Goods without charge.
  2. We do not have to repair or replace the Goods under this Additional Warranty if the Goods have been used for a commercial purpose; misused; improperly or inappropriately installed, operated or repaired; abused; damaged; or not maintained in accordance with the manufacturer's instructions.
  3. Even when we do not have to repair or replace the Goods, we may decide to do so anyway. In some cases, we may decide to substitute the Goods with a similar alternative product of our choosing. All such decisions are at our absolute discretion.
  4. All such repaired, replaced or substituted Goods continue to receive the benefit of this Additional Warranty for the time remaining on the original Warranty Period.
  5. This Additional Warranty is limited to repair, replacement or substitution only. As far as the law permits, we will not be liable for any loss or damage caused to property or persons arising from any cause whatsoever.
  6. In order to claim under this Additional Warranty you must telephone us on 1300 363 391 in Australia or 0800 658 224 in New Zealand within the Warranty Period. You will be asked for details of the Goods, a description of the defect and your personal details. Upon accepting your claim, we shall assist you with either returning the Goods to the Supplier for replacement or to the most convenient Philips Authorised Service Centre for your Goods to be repaired. In some cases we may require that you return to the Goods to us (at the address below) for repair, replacement or substitution.
- ☒ All returned Goods must be accompanied by satisfactory proof of purchase which clearly indicates the name and address of the Supplier, the date and place of purchase and identifies product. It is best to provide a legible and unmodified receipt or sales invoice.
- ☒ You must bear any expense for return of the Goods or otherwise associated with making your claim under this Additional Warranty.

7. This warranty is only valid and enforceable in Australia and New Zealand.

Contact us or the place of purchase for further details.

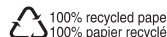
Philips Electronics Australia Limited  
Level 1, 65 Epping Rd,  
North Ryde, SYDNEY NSW 2113  
Consumer Care: 1300 363 391  
E-mail: [pzeinfo.australia@philips.com](mailto:pzeinfo.australia@philips.com)  
Website: [www.philips.com/support](http://www.philips.com/support)

Philips New Zealand Limited  
Level 2, 1 Nugent St,  
Grafton, AUCKLAND, 1023  
Consumer Care: 0800 658 224  
Email: [pzeinfo.australia@philips.com](mailto:pzeinfo.australia@philips.com)  
Website: [www.philips.com/support](http://www.philips.com/support)

August 2011

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AE2160\_79\_UM\_V2.2



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