Always there to help you

Register your product and get support at www.philips.com/welcome

AZ100



User manual

PHILIPS

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1 Important



This 'bolt of lightning' indicates uninsulated material within the device may cause an electrical shock. For the safety of everyone in your household, please do not remove the covering.

The 'exclamation mark' calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, the device should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on the device. CAUTION: To prevent electric shock, fully insert the plug. (For regions with polarized plugs: To prevent electric shock, match wide blade to wide slot.)

- Read these instructions.
- 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.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the device.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this device during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the device 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 device, the device 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 device:
 - Install all batteries correctly, + and as marked on the device.
 - Do not mix batteries (old and new or carbon and alkaline, etc.).
 - Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
 - Remove batteries when the device is not used for a long time.
- The device shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the device (e.g. liquid filled objects, lighted candles).
- 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 device.
- · Never lubricate any part of this device.
- · Never place this device on other electrical equipment.
- Keep this device away from direct sunlight, naked flames or heat.
- · Never look into the laser beam inside this device.
- Ensure that you always have easy access to the power cord, plug, or adaptor to disconnect this device from the power.



Caution

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

2 Your CD Soundmachine

Congratulations on your purchase and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www. philips.com.

Introduction

With this unit, you can:

- enjoy audio from discs and other external devices;
- listen to radio stations.

The unit supports the following media format:



What's in the box





3 Get started

Always follow the instructions in this chapter in sequence.

Install batteries



Note

- The batteries contain chemical substances, so they should be disposed of properly.
- 1 Open the battery compartment.
- 2 Insert 6 x 1.5 V R14/UM2/C CELL batteries (not supplied) with correct polarity (+/-) as indicated. ®
- 3 Close the battery compartment.



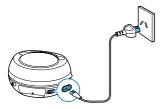


Connect power



Caution

- Risk of product damage! Make sure that the power supply voltage corresponds to the voltage printed on the back or the underside of the device.
- Before connecting the AC power cord, make sure that you have completed all other connections.



4 Use your CD Soundmachine

Congratulations on your purchase and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www. philips.com.

Play disc



Note

 You cannot play CDs encoded with copyright protection technologies.

You can play commercially available audio CDs:

- CD-Recordables (CD-R)
- CD-Rewritables (CD-RW)
- MP3-CDs
- WMA-CDs
- 1 Open the disc compartment.
- 2 Insert a disc with the printed side facing up.

 Output

 Description:
- 3 Close the disc compartment.
- 4 Switch the OFF•RADIO•CD selector to CD.
 - To pause/resume play, press ►II.
 - To stop play, press ■.



Program tracks



Vote

· You can program a maximum of 20 tracks.

- 1 In CD mode, when playback is stopped, press **PROG**.
- Press I≪/ / ►► to select a track, and then press PROG to confirm.
- 3 Repeat steps 2 to program more tracks.
- 4 Press ►II to play the programmed tracks.
- 5 To erase the program, press ■.

Play control

| Repeat a track or all tracks. | |
|----------------------------------|--|
| Play tracks randomly. | |
| Program tracks. | |
| Stop play or erase a program. | |
| Start or pause play. | |
| Skip to a track or search within | |
| play. | |
| Adjust volume. | |
| | |

Listen to radio



Note

- 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 Switch the OFF•RADIO•CD selector to RADIO.
- 2 Switch the selector to FM or MW.
- Rotate **TUNING** slowly to tune to a radio station. ©





Listen to an external device

You can listen to an external device through this device.

- 1 Switch the OFF•RADIO•CD control to RADIO or CDposition.
- 2 Connect the MP3 link cable (not supplied) to:
 - MP3-LINK jack (3.5 mm) on the unit
 - the headphone jack on an external device
- Start to play the device (see the device user manual).

5 Specifications

Amplifier

| Rated Output Power | 2 X 1 W RMS | |
|-----------------------|-------------------|--|
| Frequency Response | 80 Hz - 16 kHz, | |
| | ± 3 dB | |
| Signal to Noise Ratio | 50 dB | |
| MP3 Link Input | 0.5 V RMS 20 kohm | |

Discs

| LaserType | Semiconductor |
|--------------------|--------------------|
| Disc Diameter | 12 cm/8 cm |
| Support Disc | CD-DA, CD-R, |
| | CD-RW |
| Audio DAC | 24 Bits / 44.1 kHz |
| Total Harmonic | <1% |
| Distortion | |
| Frequency Response | 60 Hz -16 kHz |
| S/N Ratio | 55 dBA |

Tuner

| Tuning Range | FM: 87.5-108 MHz | |
|-----------------------|------------------|--|
| Total Harmonic | <3% | |
| Distortion | | |
| Signal to Noise Ratio | 40 dB | |

General information

| AC power | 240 V~, 50 Hz | |
|-------------------------|--|--|
| Operation Power | 8 W | |
| Consumption | | |
| Batteries | 9 V, 6 x 1.5 V R14/ | |
| | UM2/C CELL | |
| Dimensions: Main Unit | | |
| $(W \times H \times D)$ | $245 \times 131 \times 212 \text{ mm}$ | |
| Weight | | |
| - With Packing | 1.5 kg | |
| - Main Unit | 1.1 kg | |

6 Troubleshooting



· Never remove the casing of this device

To keep the warranty valid, never try to repair the system 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 Web page (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 power

- Make sure that the power plug of the unit is connected properly.
- Make sure that there is power at the AC outlet.
- Insert the batteries with their polarities (+/- signs) aligned as indicated.
- Replace the battery.

No sound

- Adjust the volume.
- Make sure that the track played is of a compatible format.

Display does not function properly./No reaction to operation of any of the controls.

- Disconnect the power cord.
- Connect the power cord after a few seconds.

Cannot play disc

- Make sure that the disc label is inserted with the printed side facing up.
- Wipe the disc with fibre cleaning cloth from the centre to the edge in a straight line.
- This disc may be defective. Play another disc.
- Make sure that the CD is a finalized CD/ CD-R/CD-RW.
- Make sure that the laser lens is clean.

 Make sure that the CD is not encoded with copyright protection technologies.

The CD skips tracks

- Make sure that the CD is not damaged or dirty.
- Make sure that program/shuffle mode is deactivated.

7 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. 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.

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.

This apparatus includes this label:





Vote

· The type plate is located in the battery compartment.



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 7ealand

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 case 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: pceinfo.australia@philips.com Website: www.philips.com/support

Philips New Zealand Limited Level 2, 1 Nugent St, Grafton, AUCKLAND, 1023 Consumer Care: 0800 658 224 Email: pceinfo.australia@philips.com

Website: www.philips.com/support



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