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AE2170



User manual

PHILIPS

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1 Important

Safety

- Make sure that there is enough free space around the product for ventilation.
- Only use attachments or accessories specified by the manufacturer.
- Battery usage CAUTION – To prevent battery leakage which may result in bodily injury, property damage, or damage to the product:
 - Install the batteries correctly, + and - as marked on the product.
 - Do not mix batteries (old and new or carbon and alkaline, etc.).
 - Remove the batteries when the product is not used for a long time.
 - The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- Use only power supplies listed in the user manual.
- The product shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the product (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.

Hearing safety

A pleine puissance, l'écoute prolongée du baladeur peut endommager l'oreille de l'utilisateur.



Warning

- To prevent possible hearing damage, do not listen at high volume levels for long periods.

The maximum output voltage of headphone is not greater than 150 mV.

Listen at a moderate volume.

- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
- Sound can be deceiving. Over time your hearing 'comfort level' adapts to higher volumes of sound. So after prolonged listening, what sounds 'normal' can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:

- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:

- Prolonged exposure to sound, even at normally 'safe' levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

Be sure to observe the following guidelines when using your headphones.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations. Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

With a lower priority than speaker output, headphone output is just an additional option.



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.
- Make sure that you always have easy access to the power cord, plug, or adaptor to disconnect the apparatus from the power:

2 Your Portable Radio

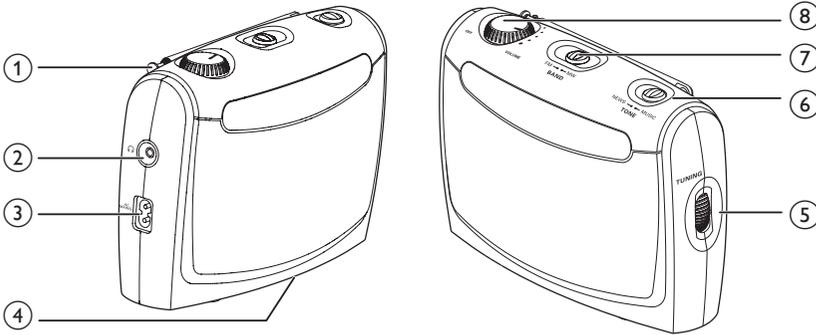
Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

What's in the box

Check and identify the contents of your package:

- Main unit (without battery)
- Power cord
- User manual

Overview of the main unit



① **Antenna**

- Improve radio reception.

② 

- Headphone socket.

③ **AC MAINS~**

- Power supply socket.

④ **Battery compartment**

⑤ **TUNING**

- Tune to a radio station.

⑥ **TONE**

- Adjust sound.

⑦ **BAND**

- Select FM/MW (or LW) waveband.

⑧ **VOLUME/OFF**

- Adjust volume
- Switch on or off the radio.

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 back of the apparatus. Write the numbers here:

Model No. _____

Serial No. _____

Connect power

The unit can be powered on by either AC power or batteries.

Connect power

Caution

- Risk of product damage! Make sure that the power voltage corresponds to the voltage printed on the back or underside of the unit.
- Risk of electric shock! When you unplug the power adapter; always pull the plug from the socket. Never pull the cord.
- Before connecting the power adapter; make sure that you have completed all other connections.

Connect the power cord between:

- the **AC MAINS**~ socket on the device,
- and the wall outlet.

Install batteries

Caution

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

Note

- The battery supply shall not be used when AC power is connected.

- 1 Open the battery compartment.
- 2 Insert 2 × UM1/R20/D cell batteries (not supplied) with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.

4 Play your portable radio

Listen to radio



Note

- Position the antenna as far as possible from TV, or other radiation source.
- For optimal FM reception, fully extend and adjust the position of the antenna.
- For MW (AM or LW) waveband, adjust the position of the device until you find optimal reception.

- 1** Rotate **VOLUME/OFF** clockwise to turn on this device and adjust volume.
- 2** Switch **BAND** to select **FM** or **MW** waveband.
- 3** Rotate **TUNING** to tune to a radio station.
- 4** Switch **TONE** to select **NEWS** or **MUSIC** tone.
- 5** To turn off this device, Rotate **VOLUME/OFF** anti-clockwise to **OFF** position until click sounds.

5 Other features

Listen through the headphone

Plug a headphone into the  socket on the unit.

6 Troubleshooting



Warning

- 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 AC power cord of the device is connected properly.
- Make sure that there is power at the AC outlet.
- Make sure that the batteries are installed properly.

No sound

- Adjust 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 other radiation sources.
- Fully extend the FM antenna.
- Adjust the position of the device.

7 Notice

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.

Declaration of conformity

Hereby, Gibson Innovations declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. You can find the Declaration of Conformity on www.philips.com/support.

Disposal of your old product



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



This symbol on a product means that the product is covered by European Directive 2012/19/EU. Inform yourself about the local separate collection system for electrical and electronic products. Follow local rules and never dispose of the product with normal household waste. Correct disposal of old products helps prevent negative consequences for the environment and human health.

Class II equipment symbol



This symbol indicates that the unit has a double insulation system.

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 back of the device.



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