# www.philips.com/welcome

AZ380



# User manual



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# 1 Important

- 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 unit.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this unit during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the unit 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 unit 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 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.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- The unit shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the unit (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.



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

The 'exclamation point' 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, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert.



### Warning

- · Never remove the casing of this apparatus.
- Never place this apparatus on other electrical equipment.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the apparatus 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

## Introduction

### With this unit, you can:

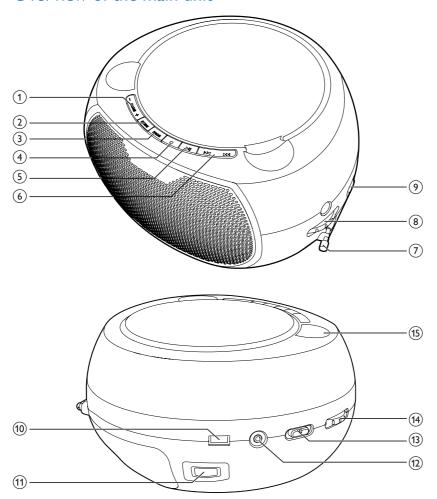
- enjoy audio from discs, USB devices, and other external devices;
- listen to FM or AM (MW) radio

## What's in the box

Check and identify the contents of the package:

- Main unit
- AC power cord
- "Round to flat pin" adaptor (excluding Brazil)
- Quick start guide

## Overview of the main unit



- 1) ALBUM +
  - For MP3/WMA files: skip to the next or previous album.
- 2 MODE
  - Select repeat or shuffle mode.
- (3) PROG
  - Program tracks.

- 4)
  - Stop play.
  - Erase a program.
- (5) ▶Ⅱ
  - Start or pause play.
- (6) |◀◀ / ▶▶|
  - Skip to the previous or next track.
  - Search within a track,

- (7) Antenna
  - Improve radio reception.
- (8) TUNING
  - Tune to radio stations.
- 9 FM/MW
  - Select FM or AM (MW) tuner.
- (10)
  - Connect a USB device.
- (11) AC ~
  - Connect AC power.
- (12) MP3-LINK
  - · Connect an external audio device.
- (13) Source selector
  - Select a source: CD, USB, or RADIO.
  - Turn the unit off.
- (14) VOLUME +
  - · Adjust volume.
- (15) Disc compartment

# 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.

## Connect power

You can use either AC power or battery as power supply of this unit.

### Battery power



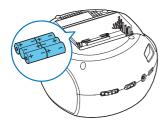
### Caution

- Risk of explosion! Keep batteries away from heat, sunshine or fire. Never discard batteries in fire.
- Batteries contain chemical substances, so they should be disposed of properly.



#### Note

- · Batteries are not supplied with the accessories.
- 1 Open the battery compartment.
- 2 Insert 6 batteries (type: R14/ UM2/ C Cell) with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.

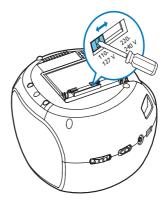


### AC power

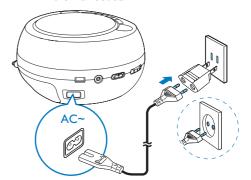


### Warning

- Risk of product damage! Make sure that the power supply voltage corresponds to the voltage printed on the back or the underside of the unit.
- Risk of electric shock! When you disconnect the AC power, always pull the plug or adaptor from the socket. Never pull the cord.
- Adjust the voltage selector at the bottom of the unit to correspond to the local power voltage.



- 2 Connect the AC power cord to:
  - the AC ~ socket on the unit.
  - the wall outlet.



## Turn on

Switch the source selector to CD, USB, or RADIO.

## Turn off

Switch the source selector to **OFF**.

# 4 Play

## Play disc

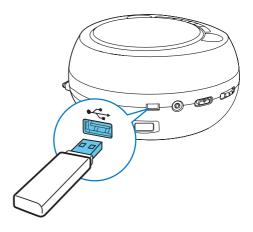
- 1 Switch the source selector to CD.
- 2 Lift to open the disc compartment.
- Insert a disc with the printed side facing up, then close the disc compartment.
- 4 Press ►II to start play.
  - To pause or resume play, press ►II.
  - To stop play, press ...
  - For MP3/WMA tracks, press ALBUM
    to select an album.
  - To select a track, press I◄◄ / ▶▶I.
  - To search within a track, press and hold I◀◀ / ▶▶I, then release to resume normal play.

# Play from USB device



Vote

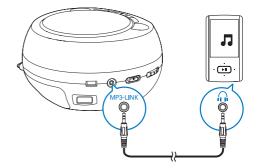
- Make sure that the USB device contains playable audio content.
- 1 Switch the source selector to USB.
- 2 Insert the USB device into the ⊷ socket.
  - → Play starts automatically. If not, press▶■■.



# Play from an external device

With this unit, you can also listen to an external audio device such as an MP3 player.

- 1 Switch the source selector to CD, USB, or RADIO.
- 2 Connect the MP3 link cable (not supplied) to:
  - the MP3-LINK socket on the unit.
  - the headphone socket on an external device.
- **3** Play the external device (see the device's user manual).





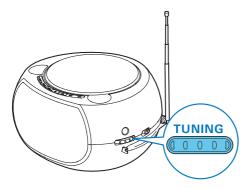
• The MP3-LINK socket is not for headphones.

# Listen to FM or AM (MW) radio



### Note

- Position the antenna as far as possible from TV,VCR or other radiation source,
- For better reception, fully extend and adjust the position of the antenna.
- 1 Switch the source selector to **RADIO**.
- 2 Adjust the **FM/MW** slider to select FM or AM (MW) tuner.
- **3** Rotate **TUNING** to tune to a radio station.



# Adjust volume

During play, rotate - **VOLUME** + to adjust volume.

# 5 Play options

## Repeat or shuffle play

### Repeat play

- During play, press MODE repeatedly to select:

  - CALL: play all tracks repeatedly.
- To resume normal play, press MODE repeatedly until the repeat icons disappear.

### Shuffle play

- - → All tracks are played randomly.
- 2 To resume normal play, press MODE again.

# Program tracks

You can program a maximum of 20 tracks.

- 1 Press to stop playback.
- 2 Press PROG to activate the programming mode.
  - → [P01] is displayed.
- For MP3/WMA tracks, press ALBUM + to select an album.
- 4 Press I → I to select a track, and then press PROG to confirm.
- 5 Repeat steps 3 to 4 to program more tracks.
- 6 Press ►II to play the programmed tracks.
  - → During play, [P] (program) and the preset number are displayed.
  - To erase the program, when playback is stopped, press ■

# 6 Product information



### Note

 Product information is subject to change without prior notice.

# **Specifications**

Amplifier				
Rated Output Power	2 W RMS			
Frequency Response	60 Hz - 16 KHz, ±3 dB			
Signal to Noise Ratio	>57 dB			
Total Harmonic Distortion	<1.5 %			
MP3 Link Input	650 mV			

### Disc

Total Harmonic Distortion	<1.5 %
Frequency Response	60Hz -16kHz,
	±3 dB
S/N Ratio	>57 dB

### **Tuner**

Tuning	FM: 87.5 - 108 MHz
Range	AM (MW): 530-1710 KHz

### General

Power supply	110-127 V/220-240 V
- AC Power	~, 50/60 Hz
- Battery	6 x 1.5 V R14/UM2/C
	Cell

Operation Power	15 W	
Consumption		
Standby Power	< 2 W	
Consumption		
Dimensions		
- Main Unit		
$(W \times H \times D)$	$245 \times 130 \times 212 \text{ mm}$	
Weight		
- Main Unit	1.3 kg	
- With Packing	1.7 kg	

### **Maintenance**

### Clean the cabinet

 Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

### Clean discs

 When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out.



 Do not use solvents such as benzene, thinner, commercially available cleaners, or antistatic spray intended for analogue records.

### Clean the disc lens

 After prolonged use, dirt or dust may accumulate at the disc lens. To ensure good play quality, clean the disc lens with Philips CD lens cleaner or any commercially available cleaner. Follow the instructions supplied with cleaner.

## USB playability information

### Compatible USB devices:

- USB flash memory (USB1.1)
- USB flash players (USB1.1)
- memory cards (requires an additional card reader to work with this unit)

### Supported formats:

- USB or memory file format: FAT12, FAT16, FAT32 (sector size: 512 bytes)
- MP3 bit rate (data rate): 32-320 Kbps and variable bit rate
- WMA v9 or earlier
- Directory nesting up to a maximum of 8 levels
- Number of albums/ folders: maximum 99
- Number of tracks/titles: maximum 999
- ID3 tag v2.0 or later
- File name in Unicode UTF8 (maximum length: 16 bytes)

### Unsupported formats:

- Empty albums: an empty album is an album that does not contain MP3/WMA files, and is not be shown in the display.
- Unsupported file formats are skipped. For example, Word documents (.doc) or MP3 files with extension .dlf are ignored and not played.
- AAC, WAV, PCM audio files
- DRM protected WMA files (.wav, .m4a, .m4p, .mp4, .aac)
- WMA files in Lossless format

# 7 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

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

### No response from the unit

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

### No disc detected

- Insert a disc.
- Check if the disc is inserted upside down.
- Wait until the moisture condensation at the lens has cleared.
- Replace or clean the disc.
- Use a finalized CD or correct format disc.

### Poor radio reception

- Increase the distance between the unit and yourTV orVCR.
- Fully extend the FM antenna.

### Cannot display some files in USB device

- The number of folders or files in the USB device has exceeded a certain limit. This phenomenon is not a malfunction.
- The formats of these files are not supported.

### USB device not supported

 The USB device is incompatible with the unit. Try another one.

# 8 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.

# Disposal of your old product and batteries

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

Please visit www.recycle.philips.com for additional information on a recycling center in your area.

#### **Environmental information**

human health.

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), paper pulp (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 these labels:



Class II equipment symbol



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



Note

 The type plate is located on the bottom of the apparatus.

