Always there to help you

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



AZ385



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.



Warning

- Never remove the casing of this apparatus.
- Never place this apparatus on other electrical equipment.
- · Never look into the laser beam inside this apparatus.



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 CD Soundmachine, you can:

- listen to FM radio;
- enjoy audio from discs, USB device, and other external audio devices;
- program the play sequence of tracks.

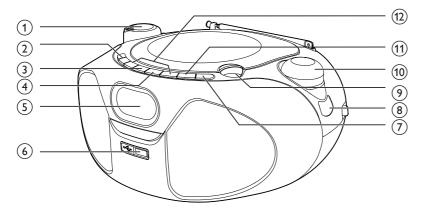
The unit offers you Dynamic Bass Boost (DBB) to enrich sound.

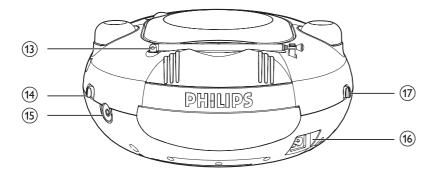
What's in the box

Check and identify the contents of the package:

- Main unit
- AC power cord
- Quick start guide
- Safety sheet

Overview of the main unit





- 1 VOLUME
 - · Adjust volume.
- 2 ▲/▼
 - In CD or USB mode, skip to the previous or next album.
- (3) ▶Ⅱ
 - Start or pause play.
- (4)
 - Stop play.
 - Erase a program.
- 5 Display panel
- (6) <
 - Connect a USB device.

- 7 PROG
 - In CD or USB mode, program the play sequence of tracks.
- (8) FM frequency indicator
- 9 LIFT TO OPEN
 - Open or close the disc compartment.
- (10) TUNING +
 - Tune to FM radio stations.
- (11) MODE
 - Select repeat or shuffle play mode.
- 12 |◀◀ / ▶▶|
 - Skip to the previous or next track.
 - Search within a track

- (13) FM antenna
 - · Improve FM reception.
- (14) Source selector
 - Select a source: FM, USB, or CD.
 - · Turn the unit off.
- 15) Audio-in
 - Connect an external audio device.
- (16) AC~ MAINS
 - Connect power,
- (17) DBB switch
 - ON/OFF: turn dynamic bass boost on or off.

3 Get started



Caution

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

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

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

Option 1: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 from the socket. Never pull the cord.

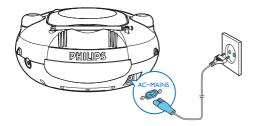
Connect the AC power cord to:

- the AC~ MAINS socket on the unit
- the wall socket.



Vote

 To switch the unit off completely, disconnect the power cord from the power supply socket.



Option 2: Battery power



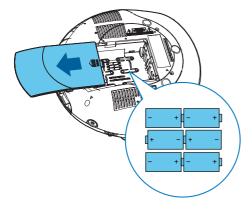
Caution

- 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.



Turn on

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

Turn off

Switch the source selector to OFF.

Switch to standby mode

If the unit is idle for 15 minutes, it switches to standby mode automatically.

To exit the standby mode,

- press ►II; or
- select a source.

4 Play

Play disc

- 1 Switch the source selector to CD.
- 2 Lift to open the disc compartment.
- 3 Insert a disc with the printed side facing up, then close the disc compartment.
 - → Play starts automatically.

Playable discs



Note

 You cannot play CDs encoded with copyright protection technologies.

You can play these audio CDs:

- CD-Recordables (CD-R)
- CD-Rewritables (CD-RW)
- MP3/WMA-CDs

Play from USB device



Note

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

Listen to FM 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 source selector to FM.
- 2 Rotate TUNING + to tune to an FM radio station.

Play from an external device

You can also listen to an external audio device such as an MP3 player through this unit.

- Switch the source selector to FM, USB or CD.
- 2 Connect an audio cable (3.5mm, not supplied) to:
 - the Audio-in socket on the unit.
 - the headphone socket on an external device.
- 3 Play the external device (see the device's user manual).



Note

The Audio-in socket is not applied to headphones.

5 Play options

Control play

In CD or USB mode, you can control play through the following operations.

| | Select an audio file; Press and hold to fast-forward |
|-----------|---|
| | or fast-reverse the track during |
| | playback, then release to resume play. |
| ▲▼ | Skip to the previous or next MP3/ WMA album. |
| ►II | Pause or resume play. |
| | Stop play. |
| MODE | [♣]: Play the current track repeatedly. [♣ALL]: Play all tracks repeatedly. [♣ALB] (for MP3/WMA only): Play the current album repeatedly. [➡]: Play tracks randomly. To return to normal play, press MODE repeatedly until the repeat or shuffle icons disappear. |
| VOLUME | Adjust volume. |
| | |

Program tracks

In CD or USB mode, you can program a maximum of 20 tracks.

- 1 Press to stop playback.
- Press **PROG** to activate the program mode.
 - → [PROG] (program) begins to blink.
- 3 For MP3/WMA tracks, press ▲ / ▼ to select an album.
- 4 Press I ✓ / ► I to select a track number, and then press PROG to confirm.

- 5 Repeat steps 3-4 to program more tracks.
- 6 Press ►II to play the programmed tracks.
 - → During play, [PROG] (program) and the preset number are displayed.
 - To erase the program, press twice.

Enhance bass

To turn dynamic bass boost on or off, slide **DBB** switch to **ON** or **OFF**.

6 Product information



Note

 Product information is subject to change without prior notice.

Specifications

Amplifier

| Rated Output Power | $2 \times 1 W RMS$ |
|---------------------------|---------------------|
| Frequency Response | 63 -14000 Hz, -3 dB |
| Signal to Noise Ratio | >57 dBA |
| Total Harmonic Distortion | <1 % |
| Audio-in Input | 650 mV RMS |
| | |

Disc

| Total Harmonic Distortion <1% | | |
|-------------------------------|---------------------|--|
| Frequency Response | 63 -14000 Hz, -3 dB | |
| Signal to Noise Ratio | >57 dBA | |

Tuner

| Tuning Range | FM: 87.5 - 108MHz |
|---------------------------|-------------------|
| Total Harmonic Distortion | <3 % |
| Signal to Noise Ratio | >50 dBA |

Speakers

| Speaker Impedance | 8 ohm | |
|-------------------|-------|--|

General

| Certeral | |
|-------------------------|--|
| Power supply | |
| - AC Power | 220 - 240V, 50/60 Hz |
| - Battery | $9 \text{ V}, 6 \times 1.5 \text{ V} \text{ R}14/\text{UM}2$ |
| Operation Power | |
| Consumption | 15 W |
| Standby Power | |
| Consumption | < 0.5 W |
| Dimensions - Main Ur | nit |
| $(W \times H \times D)$ | 261 × 123 × 245 mm |
| Weight - Main Unit | 1.1 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
- 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



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

Any changes or modifications made to this device that are not expressly approved by WOOX Innovations 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.



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), 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.



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Note

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



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