MP3-CD Soundmachine

AZ1038

User manual

Manual del usuario
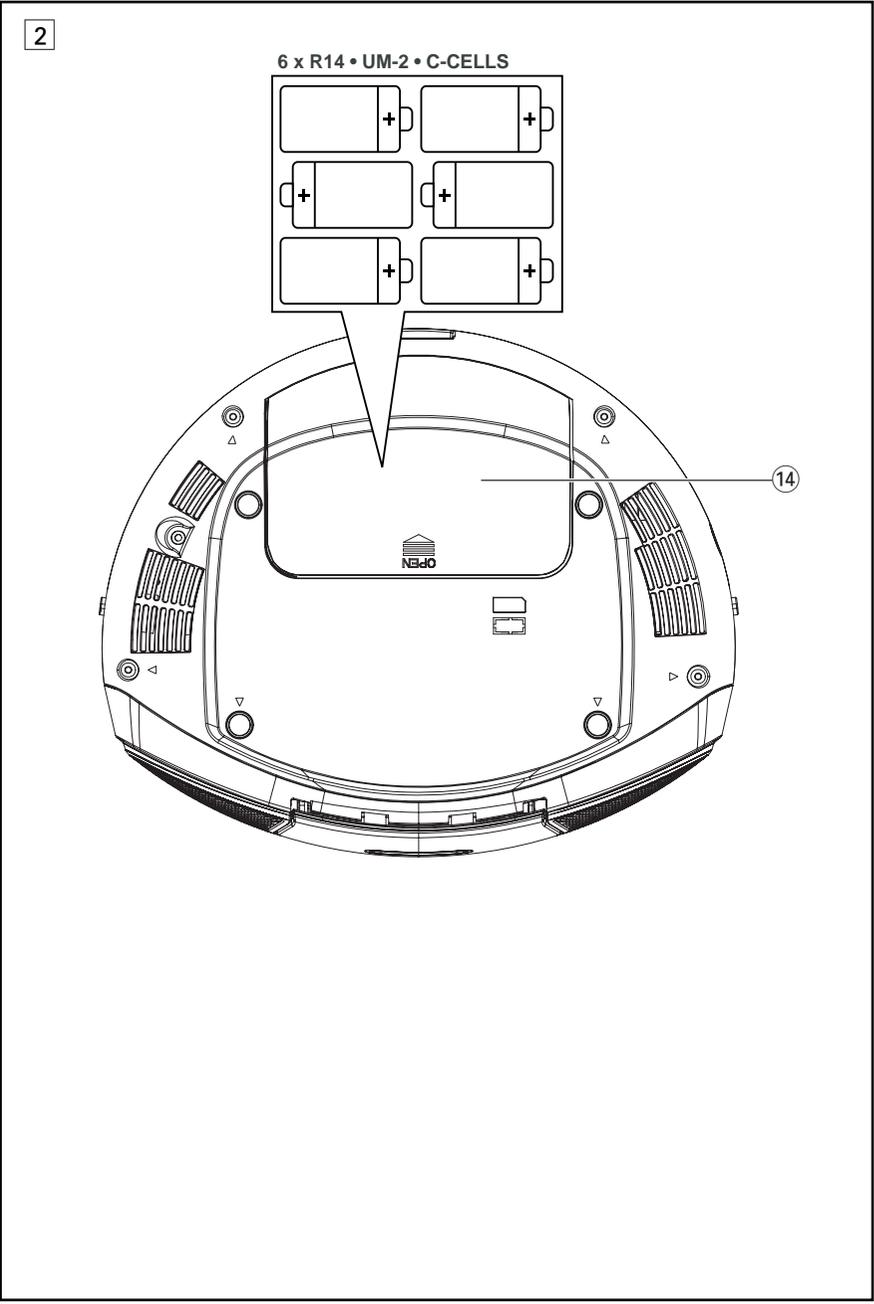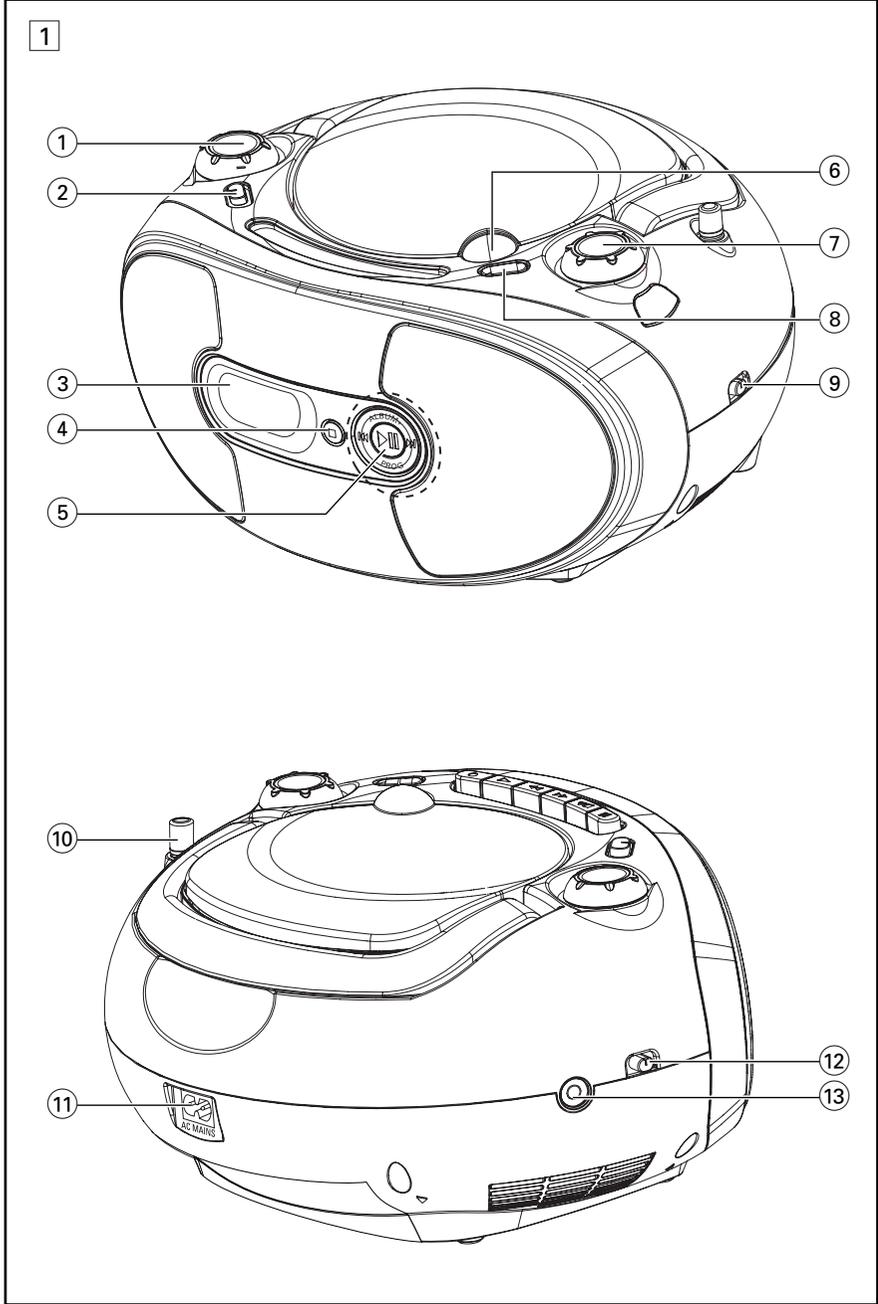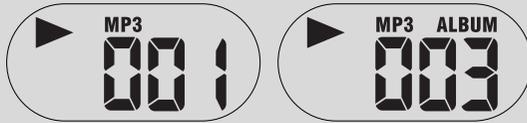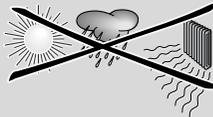
**CLASS 1
LASER PRODUCT**

AZ1038

PHILIPS

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6 x R14 • UM-2 • C-CELLS

AVISO IMPORTANTE

Philips Mexicana, S.A. de C.V. no se hace responsable por daños o desperfectos causados por:
– *Maltrato, descuido o mal uso, presencia de insectos o roedores (cucarachas, ratones etc.).*
– *Cuando el aparato no haya sido operarado de acuerdo con el instructivo del uso, fuera de los valores nominales y tolerancias de las tensiones (voltaje), frecuencia (ciclaje) de alimentación eléctrica y las características que deben reunir las instalaciones auxiliares.*
– *Por fenómenos naturales tales como: temblores, inundaciones, incendios, descargas eléctricas, rayos etc. o delitos causados por terceros (choques asaltos, riñas, etc.).*

Supplied Accessories

– AC power cord

Top and front panels (See 1)

1. **VOLUME** – adjusts volume level.
2. **Source selector**: **CD/MP3, TUNER, OFF**
   – selects CD/MP3, or radio source of sound
   – power off switch
3. **Display** – shows disc functions
4. ■ – stops CD/MP3 playback;
   – erases a program.
5. ▶II – starts or pauses CD/MP3 playback

   ▶▶I, I◀◀
   CD/MP3: – fast searches back and forward
   – skips to the beginning of a current track/ previous/ later track

   ALBUM+
   MP3 only: selects albums (up)

   PROG – programs tracks and reviews the program
6. **LIFT TO OPEN** – lift here to open the CD door.
7. **TUNING** – tunes to radio stations
8. **MODE** – selects different play modes: for example, **REPEAT** or **SHUFFLE** (random order)
9. **BAND** – selects wavebands (FM or MW)
10. **Telescopic antenna** - improves FM reception.
11. **AC MAINS~** – inlet for power cord.
12. **DBB** – turns the bass enhancement on/off.
13. ⌂ – 3.5 mm stereo headphone socket

    Helpful hints: The speakers will be muted when headphones are connected to the set.

Bottom (See 2)

17. **Battery door** – open to insert 6 x 1.5V **R-14**/ **UM2**/ **C-cells**.

Power supply

Whenever convenient, use the power cord if you want to conserve battery life. Make sure you remove the plug from the set and wall outlet before inserting batteries.

Batteries
Main set *(See 2)*
- Insert **6** batteries, type **R-14, UM2** or **C-cells** (not included, preferably alkaline) with the correct polarity.

- Incorrect use of batteries can cause electrolyte leakage and will corrode the compartment or cause the batteries to burst:
- Do not mix battery types: e.g. alkaline with carbon zinc. Only use batteries of the same type for the set.
- When inserting new batteries, do not try to mix old batteries with the new ones.
- 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.

Using AC Mains
1. Check if the mains voltage, **as shown on the type plate located on the bottom of the set,** corresponds to your local mains supply. If it does not, consult your dealer or service center.
2. Connect the mains lead to the **AC MAINS ~** inlet and the wall socket. The mains lead is now connected and ready for use.
3. To switch the set off completely, withdraw the mains lead from the wall socket.
4. Install the unit near the AC outlet and where the AC power plug can be easily reached.
- Disconnect the mains lead from the wall socket to protect your set during heavy thunderstorms.

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

Helpful hints:
– To avoid unnecessary energy consumption, always adjust the **Source selector** to **TAPE/OFF** after using the set. Also check that the tape deck keys are released.

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

Basic operation
Switching on and off and selecting functions
1. To switch on, push the **Source selector** slider to **CD/MP3 or TUNER** as desired.
2. To switch off, push the **Source selector** slider to **OFF**.

Adjusting volume and sound
Adjust the sound with the **VOLUME** and **DBB** controls.

Radio reception
1. Adjust the **Source selector** to **TUNER**.
2. Adjust **BAND** to select your desired waveband, **MW (AM)** or **FM**.
3. Turn **TUNING** to tune to a station.

To improve radio reception:
- For *FM*, extend and turn the telescopic antenna for best reception. Reduce its length if the signal is too strong.
- For *MW (AM)*, the set uses a built-in antenna. Direct this antenna for best reception by turning the whole set.

CD/MP3 player

About MP3

The music compression technology MP3 (MPEG1 Audio Layer 3) significantly reduce the digital data of an audio CD while maintaining CD quality sound.

- **Getting MP3 files:** you can either download legal music files from the internet to your computer hard disc, or create such files by converting audio CD files in your computer through appropriate encoder software. (128kbps bit rate or higher is recommended for MP3 files.)

- **Creating a MP3 CD:** burn the music files from your computer hard disc on a CDR or CDRW using your CD burner.

Helpful hints:

– Make sure that the file names of the MP3 files end with .mp3.

– Total number of music files and albums: around 500 (with a typical file name length of 20 characters)

– The length of file names affects the number of tracks for playback. With shorter file names, more files can be burned on a disc.

Playing a disc

This player plays Audio Discs including CD-R/ CD-RW, and MP3 CD. Do not try to play a CD-ROM, CD-I, CDV, VCD, DVD or computer CD.

IMPORTANT!

- ***For a disc with CD Audio tracks and MP3 files, only the CD Audio tracks will be played.***

- ***This player does not support UDF format CD.***

1 Lift the CD door at **LIFT TO OPEN**. Insert a CD with the printed facing up and press the CD door gently.

2 Push the **Source selector** slider to **CD/MP3**.
➜ Display shows **---** and later, the total number of tracks.

3 Press ▶II to start playback.
➜**Audio CD:** current track number appears
MP3: MP3 is displayed, and display shows current album and track number in turn. (See ③)

4 To pause playback, press ▶II (See ④). Press ▶II again to resume play.

5 To stop playback, press ■.

Helpful hints:

CD play will also stop when:

– the CD door is opened

– the CD has reached the end

– you select tuner or tape source.

Selecting a different track

- Press ▶▶I, I◀◀ once or repeatedly until the desired track number appears in the display.
  For MP3: first press **ALBUM+** once or more to find your album.
  ➜ **ALBUM** and current album number are flashed briefly. (See ⑤)

- In the pause/stop position, press ▶II to start playback.

Finding a passage within a track

1 During playback, press and hold ▶▶I or I◀◀.
➜The CD is played at high speed and reduced volume.

2 When you recognize the passage you want, release ▶▶I or I◀◀ to resume normal playback.

Different play modes: REPEAT and SHUFFLE (See ⑥ - ⑦)

REPEAT – plays the current track continuously
REPEAPT ALL – repeats the entire disc/program
SHUFFLE – tracks of the entire disc are played in random order

Note:
– Shuffle play is not available for program playback.

1 To select play mode, press **MODE** once or more.
➜The display shows selected play mode.

2 Press ▶II to start playback. if in the stop position.

3 To return to normal playback, press **MODE** repeatedly until the various modes are no longer displayed.
– You can also press ■ to cancel your play modes.

Programming track numbers

You may store up to 20 tracks (for MP3: 10 tracks) in the desired sequence. If you like, store any track more than once.

For Audio CD:

1 In the stop position, press **PROG** to activate programming.
➜ Display: **PROG** and *P01* flash, indicating the start of the program. (See ⑧)

2 Press ▶▶I or I◀◀ to select your desired track number.
➜ Display: **PROG** and your desired track number flash.

3 Press **PROG** to store the desired track number.
➜ Display: **PROG** and *P02* flash, indicating the next program location available.

4 Repeat steps **2** to **3** to select and store all desired tracks in this way.
➜ **PROG** and **---** are flashed after 20 tracks are stored.

5 To play your programme, press ▶II.

For MP3:

1 In the stop position, press **PROG** to activate programming.
➜ Display: **PROG** and *P01* flash, indicating the start of the program.

2 If necessary, press **ALBUM+** to select another album.
➜ Display: **ALBUM** and selected album number (See ⑨)

3 Press ▶▶I or I◀◀ to select your desired track number.
➜ Display: the selected track number in current album. **4** Press **PROG** to store the desired track number.
➜ Display: **PROG** and *P02* flash, indicating the next program location available.

5 Repeat steps **2** to **4** to select and store all desired tracks in this way.
➜ **PROG** and **---** are flashed after 10 tracks are stored.

6 To play your programme, press ▶II.

Helpful hints:

*– When playback of **PROGRAM** or **SHUFFLE** is active, use of the **ALBUM+** keys are void.*

Reviewing the program

In the stop position, press and hold **PROG** to see your store track numbers.
➜ The stored track numbers are displayed in the sequence.

CD/MP3 Player

MP3 only: ALBUM and an album number appear, then a stored track number in the album is displayed.

Helpful hints:

– Display shows flashing $PО1$ if no track is programmed.

Erasing the program

You can erase the contents of the memory by:
– pressing **STOP** ■ (twice during playback or once in the stop position);
– selecting **TUNER** or **TAPE** sound source;
– opening the disc door.

➜ Display: **PROG** disappears.

CD player and CD handling

• If the CD player cannot read CDs correctly, use a cleaning CD to clean the lens before taking the set to repair.

• The lens of the CD player should never be touched!

• Sudden changes in the surrounding temperature can cause condensation on the lens of your CD player. Playing a CD is then not possible. Do not attempt to clean the lens but leave the set in a warm environment until the moisture evaporates.

• Always close the CD-tape door to avoid dust on the lens.

• To clean the CD, wipe in a straight line from the center towards the edge using a soft, lint-free cloth. Do not use cleaning agents as they may damage the disc.

• Never write on a CD or attach any stickers to it.

Maintenance / Safety (see 🔟)

Safety information

• Place the set on a flat, hard and stable surface so that the system does not tilt.

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

• The apparatus shall not be exposed to dripping or splashing.

• Adequate ventilation with a minimum gap of 15cm (6 inches) between the ventilation holes and surrounding surfaces is necessary to prevent heat build-up.

• Do not cover the ventilation openings with items such as newspapers, table-cloths, curtains, etc.

• No objects filled with liquids, such as vases, shall be placed on the apparatus.

• No naked flame sources, such as lighted candles, should be placed on the apparatus.

• The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated.

• To clean the set, use a 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.***

Problem
– *Possible cause*
• Remedy

No sound /power
– *Volume not adjusted*
• Adjust the VOLUME
– *Power cord not securely connected*
• Connect the AC power cord properly
– *Batteries dead/ incorrectly inserted*
• Insert (fresh) batteries correctly
– *Headphones connected to the set*
• Disconnect headphones
– *CD contains non-audio files*
• Press ◄◄ , ►► once or more to skip to a CD audio track, instead of the data file.

Display does not function properly/ No reaction to operation of any of the controls
– *Electrostatic discharge*
• Switch off and unplug the set. Reconnect after a few seconds

Severe radio hum or noise
– *Electrical interference: set too close to TV, VCR or computer*
• Increase the distance

Poor radio reception
– *Weak radio signal*
• FM: Adjust the FM telescopic aerial.

no indication
– *No disc inserted*
• Insert asuitable disc
– *CD badly scratched or dirty*
• Replace/ clean CD, see Maintenance & Safety
– *Laser lens steamed up*
• Wait until lens has cleared
– *CD-R/CD-RW is blank or not finalized*
• Use a finalized CD-R or CD-RW only

Note:
Make sure the CD is not encoded with Copyright protection technologies, as some do not conform to the Compact Disc standard.

The CD skips tracks
– *CD damaged or dirty*
• Replace or clean CD
– **PROGRAM**/ **SHUFFLE** *is active*
• Quit **PROGRAM**/ **SHUFFLE** mode

Note:
For a disc with CD Audio tracks and MP3 files, only the CD Audio tracks will be played.

The MP3-CD skips albums
– *CD contains non-MP3 file folders*
• Check your disc contains suitable file folders.

Environmental information

We have done our best to reduce the packaging and make it easy to separate into 3 materials:cardboard, expandable polystyrene, polyethylene.
Your set consists of materials which can be recycled if disassembled by a specialized company.
Please observe the local regulations regarding the disposal of packaging, exhausted batteries and old equipment.