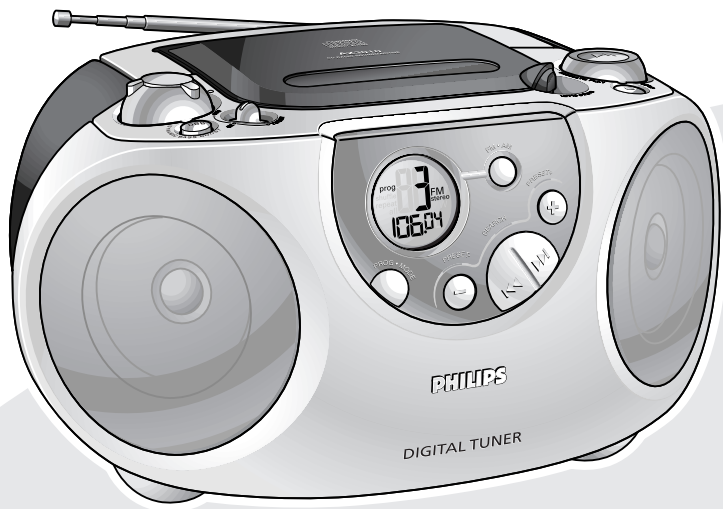


CD Soundmachine

AZ 3010, AZ 3011, AZ 3012



Let's make things better.



PHILIPS

AZ 3010, AZ 3011, AZ 3012 CD Soundmachine

English

Français

Español

中文

México

NOM-135-

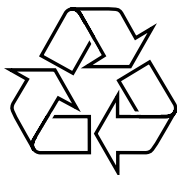
Es necesario que lea cuidadosamente su instructivo de manejo.



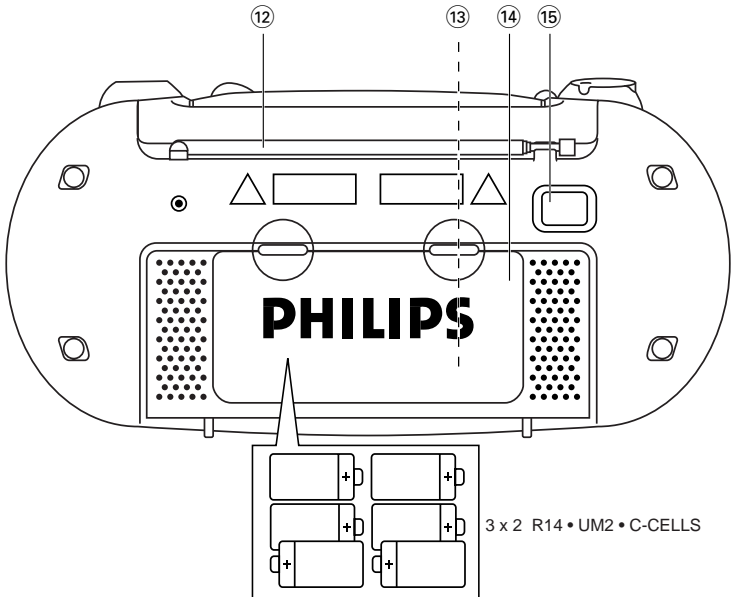
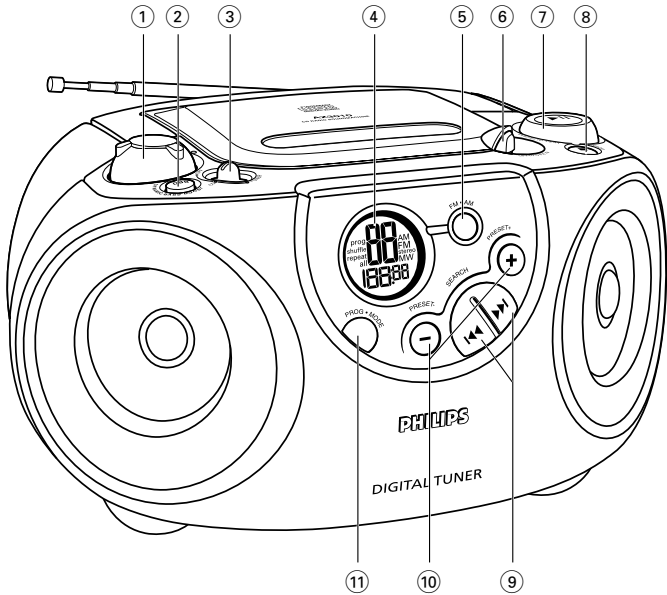
Descripción:	Radiograbadora AM/FM con reproductor CD
Modelo:	AZ 3010/01, AZ 3011/01, AZ 3012/01
Alimentación:	110-127/220-240 V; ~50-60 Hz
Consumo:	10 W
Importador:	Philips Mexicana, S.A. de C.V.
Domicilio:	Norte 45, # 669, Col. Industrial Vallejo
Localidad y Telefono:	C.P. 02300 México D.F., Tel. 5728 4200
Exportador:	Philips Electronics HK, Ltd.
País de Origen:	China
Nº de Serie:	_____

LEA CUIDADOSAMENTE ESTE INSTRUCTIVO ANTES DE USAR SU APARATO.

Meet PHILIPS at the internet <http://www.audio.philips.com>



1



2



3



4



5



6



7



8



9



10



11



12



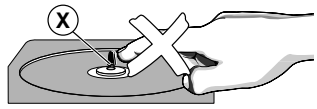
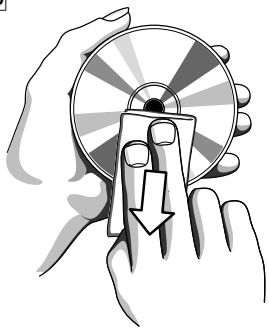
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14



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AUSTRALIA

Philips product warranty for Australia only

Warranty conditions valid for Colour Television, Video Cassette Recorders, CD Recordable, DVD Players, Audio Systems, and Portable Audio.

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies which the purchaser has in respect of the product under the Trade Practices Act or other Commonwealth or State Law.

Philips Consumer Electronics warrants its products to the purchaser as follows and subject to the stated conditions.

12 months free service

Conditions of warranty

- All claims for warranty service should be made to your nearest Philips Authorised Service Centre. Reasonable evidence of date of purchase must be provided.
- This warranty extends only to defects occurring under normal use of the product when operated in accordance with the instructions.
- Home service within the normal service area of our Philips Authorised Service Centres will be provided for television receivers with screen size 48cm and above. All other products are to be brought or sent to your nearest Philips Authorised Service Centre.
- This warranty does not cover:
 - Mileage or traveling time, pickup or delivery, cost of insurance.
 - Service costs arising from failure to correctly adjust the controls of the product or to observe the instructions, or inspections that reveal that the product is in normal working order.
 - Product failures caused by misuse, neglect, normal wear and tear, accidental breakage, transit damage, inexpert repairs or modification by unauthorised persons, lightning strikes, vermin infestation or liquid spillage.

- Cleaning of video or audio heads.
- Inadequate receiving antennae.
- Replacement of worn or used batteries, styli or other consumables.

The conditions contained in this warranty card replace and override the provisions of the World-Wide Guarantee for Products sold in Australia.

Philips Service Branches

To contact your nearest Philips Authorised Service Centre call **1300 36 1392** from anywhere in Australia.

Sydney	Melbourne	Hobart
Newcastle	Brisbane	Wollongong
Perth	Adelaide	Canberra

Service is provided through 350 accredited service dealers throughout Australia. To find out about your nearest centre, call **1300 36 1392**.

Please record the following information for your records and keep in a safe place.

Model No:.....

Serial No:.....

Please retain your purchase receipt which is required to claim service under warranty.

Philips Consumer Electronics Australia Limited
ACN 008 445 743, 3 Figtree Drive
Homebush NSW 2140

Version 4, 03/99, FPCP-030

NEW ZEALAND

Guarantee and Service for New Zealand

Thank-you for purchasing this quality Philips product.

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

Conditions

- The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
- The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
- The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.

- Reasonable evidence (in the form of a sales docket) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
- In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

How to claim

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

**The Guarantee Controller
Philips New Zealand Ltd.**

✉ P.O. Box 41.021

Auckland

☎ (09) 84 94 160

fax ☎ (09) 84 97 858

Top and front panels (See 1)

- 1 **VOLUME**
– adjusts volume level
- 2 **DBB** (Dynamic Bass Boost)
– enhances bass response
- 3 **Source selector**
– selects source of sound CD or TUNER. Also the power off switch
- 4 **Display**
– shows the CD and tuner functions
- 5 **FM•MW (AM)**
– selects FM/ MW (AM) waveband
- 6 **LIFT TO OPEN**
– opens/ closes the CD door
- 7 **PRESS TO PLAY ►►**
– starts or pauses CD play
- 8 **STOP ■**
– stops CD playback; erases a CD programme
- 9 **SEARCH ◀◀ , ▶▶**
CD: skips or searches a passage/track backwards or forward
Tuner: tunes to a station (up, down)
- 10 **PRESET + , -**
– selects a preset station (up, down)
- 11 **PROG MODE**
CD: – programmes and reviews programmed track numbers;
– plays tracks CD/ programme in random order;
– repeats a track/CD/ programme
Tuner: – programmes preset stations

Back Panel (See 1)

- 12 **Telescopic aerial**
– to improve FM reception
- 13 **Voltage selector** (inside battery compartment, some versions only)
– adjust to match the local voltage 110/220V before plugging in the set
- 14 **Battery door**
– to open battery compartment
- 15 **AC MAINS**
– inlet for mains lead

CAUTION

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

Power Supply

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

Batteries (not included)

Open the battery compartment and insert six batteries, type R-14, UM-2 or C-cells, (preferably alkaline) with the correct polarity as indicated by the "+" and "-" symbols inside the compartment.

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

Incorrect use of batteries can cause electrolyte leakage and will corrode the compartment or cause the batteries to burst. Therefore:

- 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.

Using AC Power

- 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 centre.
- 2 Connect the mains lead to the AC MAINS inlet and the wall socket. The power supply is now connected and ready for use.
- 3 To switch off completely, unplug the mains lead from the wall socket.
 - Unplug the mains lead from the wall socket to protect your set during heavy thunderstorms.

The typeplate is located on the bottom of the set

Switching power on/off: Save energy

Whether you are using mains or battery supply, to avoid unnecessary energy consumption always adjust the source selector to off.

General operation

- 1 To select your sound source adjust the source selector to **CD/TUNER/OFF**.
- 2 Adjust the sound with the **VOLUME** and **DBB** (Dynamic Bass Boost) controls.
- 3 To switch off the set, adjust the source selector to off position.

Note: When the set is switched off the tuner presets will be retained in the set's memory.

Tuner**Radio reception**

- 1 Adjust the source selector to **TUNER**.
→ Display: shows **tu** briefly (See 2).
 - 2 Press **FM•MW** once or more to select the desired waveband.
→ Display: shows your waveband and the preset number and the frequency of a preset station if already programmed (See 3)
 - 3 Press and hold down **◀◀** or **▶▶** briefly to tune to a radio station. Release when the frequency in the display starts to change.
→ The radio automatically tunes to a radio station of sufficient reception. Display shows **Srch** during automatic tuning. (See 4)
- For **FM**, pull out the telescopic aerial. Incline and turn the aerial. Reduce its length if the signal is too strong (very close to a transmitter).
 - For **MW (AM)** the set is provided with a built-in aerial so the telescopic aerial is not needed. Direct the aerial by turning the whole set.

Programming radio stations

You can store up to a total of 32 radio stations in the memory: 20 FM and 12 MW(AM).

- 1 Tune to your desired station (see Radio Reception).
- 2 Press **PROG MODE** to activate programming.
→ Display: **prog** flashes. (See 5)
- 3 Press **PRESET +** or **-** once or more to allocate a number from 1 to 20 for FM or 1 to 12 for MW(AM).
- 4 Press **PROG MODE** again to confirm the setting.
→ Display: **prog** disappears, the preset number and the frequency of the preset station are shown. (See 3)
- 5 Repeat steps 1-4 to store other stations.
 - You can erase a preset station by storing another frequency in its place.

Changing tuning grid (some versions only)

In North and South America the frequency step between adjacent channels in the AM and FM band are **10 KHz** and **100 KHz** respectively. In the rest of the world this step is **9 KHz** and **50 KHz**. Usually the frequency step has been preset in the factory for your area.

- 1 Check that the set is completely switched off.
- 2 *To select 9KHz:* Simultaneously, press **STOP ■** and **PRESET -** on the set.
- 3 Switch the set on to **TUNER** and then release the controls.
 - *To select 10KHz:* Repeat steps 1-3 but in step 2, simultaneously, press **STOP ■** and **PRESET +** on the set.
→ When you tune to radio stations, the display shows tuning in either steps of **9 kHz** or **10 kHz**.
→ All preset and autostore stations will be affected and you may need to reprogramme stations.

CD PLAYER

CD Player

Display indication for CD functions

- **CD open:** CD door open (See [6])
- **disc:** CD inserted (See [7])
 - In stop mode: total track number and total playback time
 - During CD playback: elapsed playback time of current track and current track number
 - Pause: elapsed playback time freezes and flashes (See [8])
- **shuffle/ repeat** modes: when the respective mode is activated
- **prog:** when CD programme active); **prog** also appears briefly when you store a track (See [9])
- **no sel:** programme activated but no tracks selected (See [10])
- **full:** programme memory full (See [11])
- **no prog:** programme cancelled (See [12])
- **no disc:** no disc/ error in CD operation /CD-R(W) is blank or the disc is not finalized (See [13] + Troubleshooting)

Playing a CD

This CD-player can play Audio Discs and CD-Recordables. Do not try to play CD-Rewritables, a CD-ROM, CDI, VCD, DVD or computer CD.

- 1 Adjust the source selector to CD.
→ Display: shows **CD** briefly.
- 2 To open the CD door, lift the CD door at the edge marked **LIFT TO OPEN**.
- 3 Insert a CD or CD-R with the printed side facing up and press the CD door gently close.
- 4 Press **▶II** on the set to start playback.
- 5 To pause playback press **▶II**. To resume, press **▶II** again.
- 6 To stop CD playback, press **STOP ■**.

Note: CD play will also stop when:
– you open the CD compartment;
– you select **TUNER** sound source;
– the CD has reached to the end.

Selecting a different track

During playback you can use **◀◀** or **▶▶** to select a particular track.

- If you have selected a track number in the stop or pause position, press **▶II** to start playback.
- Press **▶▶** once briefly for the next track, or press repeatedly until the desired track number appears in the display.
- Press **◀◀** once briefly to return to the beginning of a current track.
- Press **◀◀** more than once briefly for a previous track.

Finding a passage within a track

- 1 Press and hold down **◀◀** or **▶▶**.
 - The CD is played at high speed and low volume.
- 2 When you recognize the passage you want release **◀◀** or **▶▶**.
→ Normal playback resumes.

Different play modes: Shuffle and Repeat

PROG MODE allows you to select various play modes. The modes can be selected or changed during playback of an entire CD/ CD programme in the following sequence:

shuffle – all tracks are played in random order
shuffle repeat all – repeats the entire CD in random order
repeat – plays the current track continuously
repeat all – plays the entire CD continuously

- 1 During playback, select your play mode by pressing **PROG MODE** once or more until the desired play mode is shown.
→ Display: your selected mode flashes 2 seconds before playback
- You can use **◀◀** or **▶▶** to skip tracks during the shuffle/ repeat modes.
- The shuffle/ repeat play options can be combined and used with a programme: e.g. shuffle/ repeat all repeats the entire CD programme in random order.
- 2 To return to normal playback press **PROG MODE** until the shuffle/ repeat modes are no longer shown.
- You can also press **■** to quit the play mode.

CD PLAYER

Programming track numbers

You may store up to 20 tracks in the desired sequence. If you like, store any track more than once.

- 1 In the **STOP** mode, press **◀◀** or **▶▶** for your desired track.
- 2 When your chosen track number appears, press **PROG MODE** once to store the track.
→ The display shows **prog** and **prog** briefly followed by your selected track number. (See [9])
→ If you attempt to programme without first selecting a track number, **no sel** is shown. (See [10])
- 3 Repeat steps 1 to 2 to select and store all desired tracks in this way.
→ **full** is displayed if you attempt to programme more than 20 tracks. (See [11])
- 4 To play your programme, press **▶II**.

Reviewing your set programme

- In the **STOP** mode, press and hold down **PROG MODE** for more than one second.
→ The display shows all your stored track numbers in sequence.

Erasing a programme

You can erase the contents of the memory by:

- opening the CD door;
- selecting **TUNER** source;
- pressing **■** (twice during playback or in the stop position)
→ Display: shows **no prog** briefly when the programme is cancelled. (See [12])

MAINTENANCE & SAFETY

Precautions & General Maintenance (See [14])

- Place the set on a hard and flat surface so that the system does not tilt.
- Do not expose the set, batteries or CDs to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- Do not cover the set. Adequate ventilation with a minimum gap of 6 inches between the ventilation holes and surrounding surfaces is necessary to prevent heat build-up.
- The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated.
- To clean the set, use a soft dry cloth. Do not use any cleaning agents containing alcohol, ammonia, benzene or abrasives as these may harm the housing.

CD player and CD handling (See [15])

- The lens of the CD player should never be touched!
- Sudden changes in the surrounding temperature can cause condensation to form and the lens of your CD player to cloud over. 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 door to keep the CD compartment dust-free. To clean, dust the compartment with a soft dry cloth.
- To clean the CD, wipe in a straight line from the centre 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.

TROUBLESHOOTING

Troubleshooting

If a fault occurs, first check the points listed below before taking the set for repair.

Do not open the set as there is a risk of electric shock.

If you are unable to remedy a problem by following these hints, consult your dealer or service centre.

WARNING: Under no circumstances should you try to repair the set yourself, as this will invalidate the guarantee.

- Problem
- Solution

No sound /power

- *Volume not adjusted*
- Adjust the VOLUME
- *Mains lead not securely connected*
- Connect the AC mains lead properly
- *Batteries exhausted/ incorrectly inserted*
- Insert (fresh) batteries correctly

Display does not function 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

no disc indication

- *CD-RW inserted /No CD inserted*
- Insert a CD or a CD-R
- *CD badly scratched or dirty*
- Replace/ clean CD, see Maintenance
- *Laser lens steamed up*
- Wait until lens has cleared
- *CD-R is blank or the disc is not finalized*
- Use a finalized CD-R

CD playback does not work

- *CD badly scratched/ dirty*
- Replace/ clean CD (see maintenance)
- *Laser lens steamed up*
- Wait until lens has adjusted to room temperature

The CD skips tracks

- *CD damaged or dirty*
- Replace or clean CD
- *SHUFFLE or a program is active*
- Quit SHUFFLE/ program mode(s)

Environmental information

We have done our best to reduce the packaging and make it easy to separate into 3 materials: cardboard, paper pulp and expandable 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.