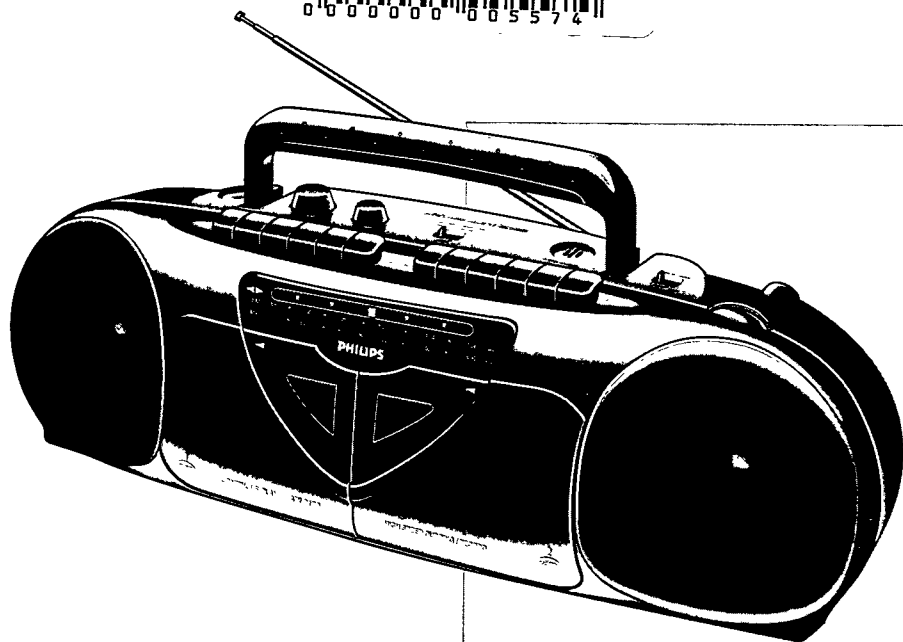


# PHILIPS

AW 7150 / AW 7250 Radio Cassette Recorder



Instructions for use  
Mode d'emploi  
Instrucciones de manejo  
使用説明書



**PHILIPS**

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## Australia

### GUARANTEE FOR AUSTRALIA

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

The Philips product carries the following warranties:

- C-series HiFi-systems 12 months.
- Compact Disc Players: 12 months.
- Home Audio Systems: 6 months.
- Clock radios, portable radios, cassette recorders, cassette players and radio recorders: 90 days.

Any defect in materials or workmanship occurring within the specified period from the date of delivery, will be rectified free of charge by the retailer from whom this product was purchased.

**Note:** Please retain your purchase docket to assist prompt service.

#### Conditions of this warranty

1. All claims for warranty service must be made to the retailer from whom this product was purchased. All transport charges incurred in connection with warranty service or replacement will be paid by the purchaser.
2. These warranties do not cover batteries and extend only to defects in materials or workmanship occurring under normal use of the product where operated in accordance with our instructions.

**Philips**  
**Consumer Products Division**  
**Technology Park**  
**Figtree Drive, Australia Centre**  
**Homebush 2140**  
**New South Wales**



## New Zealand

### GUARANTEE 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

1. The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
2. The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
3. 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.
4. 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.
5. 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

**GARANTÍA PARA MÉXICO**

Este aparato está fabricado con materiales de alta calidad y ha sido cuidadosamente verificado. Philips, por lo tanto, da a usted una garantía de 12 meses a partir de su fecha de compra.

La garantía ampara la reposición de las piezas defectuosas debidas a fallas en su montaje o en los materiales, incluyendo la mano de obra necesaria para su reemplazo en nuestras Sucursales o talleres autorizados.

En caso de fallas en su aparato le rogamos que sirva poner en contacto con su distribuidor.

Esta garantía no cubrirá las averías que resulten como consecuencia de una instalación incorrecta del aparato, manifiesto maltrato o uso inadecuado del mismo.

Philips se obliga a reparar y devolver a usted su aparato en un plazo no mayor de 30 días hábiles contados a partir de la fecha de haber ingresado su aparato a uno de nuestros talleres. Con la presentación de la factura o remisión de su aparato podrá hacer efectiva la garantía.

Si usted tiene alguna duda o pregunta que no le pueda solucionar su distribuidor, por favor ponerse en contacto con:

**Oficinas Centrales de Servicio,  
Av. Coyoacán No. 1051,  
Col. del Valle,  
03100 México, D.F.  
☎ 5-75-20-22 o 5-75-01-00**

**BR CERTIFICADO DE GARANTIA INTERNACIONAL**

Este aparelho é garantido pela Philips da Amazônia Indústria Eletrônica LTDA, por um período superior ao estabelecido por lei.

Porém, para que a garantia tenha validade, é imprescindível que, além deste certificado, seja apresentada a nota fiscal de compra do produto.

1. Philips da Amazônia Indústria Eletrônica LTDA assegura ao proprietário consumidor deste aparelho a garantia de 365 dias (90 dias legal e 275 dias adicional) **contados a partir da data de entrega do produto, conforme expresso na nota fiscal de compra**, que passa a fazer parte deste certificado.

2. Esta garantia perderá sua validade se:

- a. O defeito apresentado for ocasionado por uso indevido ou em desacordo com o seu manual de instruções.
- b. O produto for alterado, violado ou consertado por pessoa não autorizada pela Philips.

c. O produto for ligado a fonte de energia (rede elétrica, pilhas, bateria, etc.) de características diferentes das recomendadas no manual de instruções e/ou no produto.

d. O número de série que identifica o produto estiver de alguma forma adulterado ou rasurado.

3. Estão excluídos desta garantia defeitos decorrentes do descumprimento do manual de instruções do produto, de casos fortuitos ou de força maior, bem como aqueles causados por agentes da natureza e acidentes.

4. Excluem-se igualmente desta garantia defeitos decorrentes do uso dos produtos, em serviços não doméstico/residencial regular ou em desacordo com o uso recomendado.

5. Nos municípios onde não exista oficina autorizada de serviço Philips, as despesas de transporte do aparelho e/ou técnico autorizado, correm por conta do sr. consumidor requerente do serviço.

6. Este produto tem **garantia internacional**. O serviço técnico (durante ou após a garantia) é disponível em todos os países onde este produto é oficialmente distribuído pela Philips. Nos países onde a Philips não distribuiu este produto, o serviço técnico da Philips local poderá prestar tal serviço, contudo poderá ocorrer algum atraso no prazo de atendimento se a devida peça de reposição e o manual técnico não forem prontamente disponíveis.

7. A garantia não será válida se o produto necessitar de modificações ou adaptações para habilitá-lo a operar em qualquer outro país que não aquele para o qual foi designado, fabricado, aprovado e/ou autorizado, ou ter sofrido qualquer dano decorrente deste tipo de modificação.

**Philips da Amazônia Indústria Eletrônica LTDA.** Dentro do Brasil, para informações adicionais sobre o produto ou para eventual necessidade de utilização da rede de oficinas autorizadas, ligue para o centro de informações ao consumidor, **tel 0800-123123** (discagem direta gratuita) ou escreva para a:

**caixa postal 21462 - CEP 04698-970  
São Paulo - Sp.**

Horário de atendimento: de segunda à sexta-feira, das 08:00 às 19:00 h; aos sábados das 08:00 às 13:00 h.

Para atendimento fora do Brasil contate a Philips local ou a:

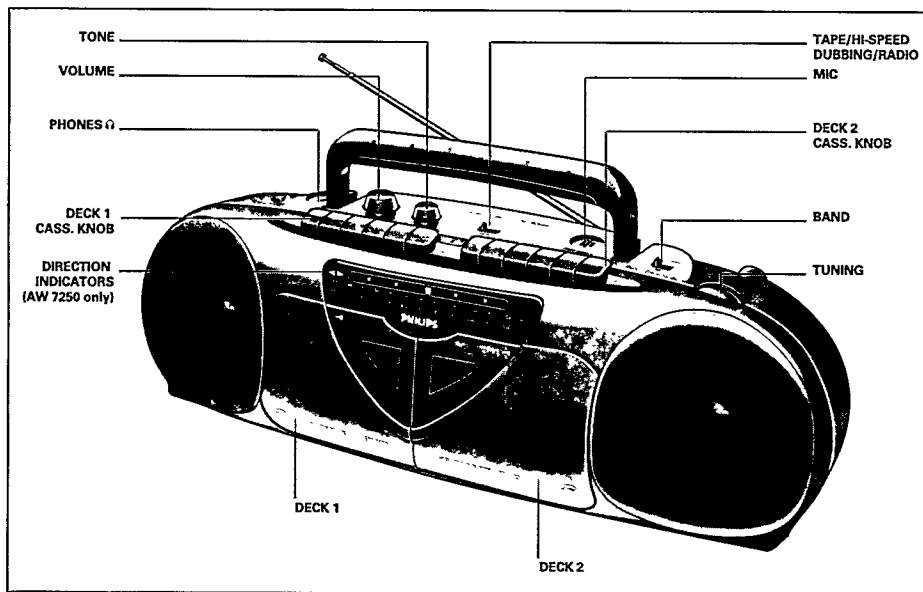
**Philips Consumer Service  
Beukenlaan 2**

**5651 CD Eindhoven, The Netherlands**

## Controls

## Installation

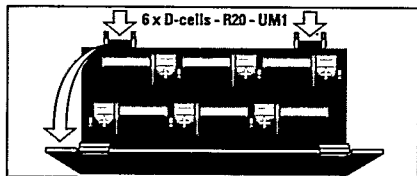
English



## SUPPLY

### Battery supply

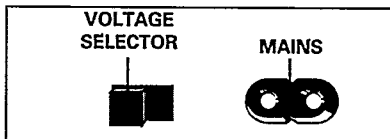
- Whenever convenient, use the mains supply if you want to conserve battery life.
- Open the battery compartment and insert six batteries as indicated, type R20, UM1 or D-cells.



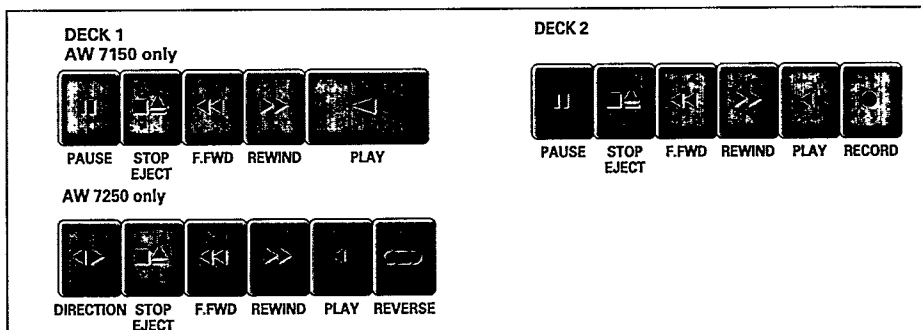
- Remove the batteries if they are exhausted or if they will not be used again for a long time.  
The battery supply is switched off when the set is connected to the mains supply. To change over to battery supply, pull out the plug from the MAINS socket.

### mains supply

- Make sure if the power voltage as shown on the type plate (on the base of the set) corresponds to your local mains voltage. If it does not, consult your dealer or service organization.
- If the set is equipped with a voltage selector, set this selector to the local mains voltage.



- Connect the mains lead to the mains socket (and plug the wall outlet). The mains supply is switched on.
- To disconnect the set from the mains completely, withdraw the mains plug from the wall socket.



## CASSETTE PLAYBACK

### PLAYBACK ON DECK 1 OR 2

- Set the TAPE/RADIO selector to TAPE.
  - Press EJECT ▲ and insert a recorded cassette
  - For playback, any cassette type can be inserted.
  - Adjust the sound with the VOLUME and TONE controls.
- 
- You may connect stereo headphones with 3.5 mm plug to socket ☉ PHONES. The loudspeakers will then be muted.
  - Press PLAY ◀ and playback will start.
  - Press STOP ■ if you want to stop the playback before the end of the tape. The set is then switched off. On pressing again, the cassette holder will open (EJECT).

– When the end of the tape is reached, the recorder buttons are released.

### FOR AW 7250 ONLY

- For playback on deck 1, set the REVERSE button ⤴ to:
  - ■ ⤴ **single reverse**, to play both cassette sides once. At the end of the first cassette side, the tape direction is reversed and the recorder stops at the end of the second cassette side.
  - ■ ⤴ **continuous reverse** for non-stop playback. The recorder reverses the tape direction whenever reaching the end of the cassette. To stop, STOP ■ must be pressed.
- Select the tape direction to start with using the DIRECTION button ◀. The DIRECTION indicators <◀▶ show the actual tape direction.
- During playback you can reverse the tape direction at any moment using the DIRECTION button ◀.

### CONTINUOUS PLAY - deck 2 followed by deck 1

- Set the TAPE/RADIO selector to TAPE.
  - Press both EJECT ▲ buttons and insert a recorded cassette into both decks.
  - On deck 1, set the REVERSE button ⤴ to ■ ⤴ and select the tape direction using the DIRECTION button ◀. **For AW 7250 only.**
  - Press PLAY ▶ on deck 1 and PAUSE II and PLAY ▶ on deck 2 : deck 1 will play and deck 2 stands still.
- As soon as deck 1 stops (at the end of the cassette or when its STOP ■ button is pressed), PAUSE II is released and deck 2 will start playing back.
- To stop, press STOP ■; the set is then switched off.

# Recording

## RECORDING

### Copyright:

Recording is permissible insofar as copyright or other rights of third parties are not infringed.

### Safeguarding a cassette against erasure:

Accidental erasure can be prevented by breaking the small tab in the top corner of the back of the cassette.

This protection can be reversed with a piece of adhesive tape placed over the same corner.



### Winding the tape

- Press F.FWD ◀◀ to fast forward the tape.
- Press REW ▶▶ to fast rewind the tape.
- Press STOP ■ to stop fast forward or fast-rewind, or before the end of the tape.

## RECORDING (on deck 2 only)

- Press EJECT ▲ to open the cassette holder.
- Insert the cassette into deck 2.

For recording you must use a NORMAL cassette (IEC I) on which the tabs have not been broken.



At the very beginning of the tape, no recording will take place during the first seven seconds when the leader tape passes the recorder heads.

- When monitoring during recording, adjust the sound with the controls VOLUME and TONE. These controls do not affect the recording.
- To stop, Press STOP ■.

## RECORDING FROM THE RADIO

- Set the TAPE/RADIO selector to RADIO.

### Mono recording from the built-in microphone

- Set the TAPE/RADIO selector to TAPE
- Set the VOLUME control to the minimum volume level (during microphone recordings, monitoring is not possible)

## STARTING AND STOPPING THE RECORDING

- To start recording, press RECORD ● and PLAY ◀ is then pressed at the same time.
- When the end of the tape is reached, the recorder buttons are released.
- To interrupt recording, press PAUSE II.
- To continue recording, press PAUSE II again.
- Press STOP ■ if you want to stop the recording before the end of the tape. On pressing again, the cassette holder will open.
- The set is switched off if the TAPE/RADIO selector is in position TAPE and no buttons are pressed.

## DUBBING – Copying from deck 1 to 2

When dubbing, it is recommended to use fresh batteries or to connect the set to the mains supply.

- Set the TAPE/RADIO selector to:
  - DUBBING - for normal speed copying
  - HI-SPEED DUBBING - for high speed copying

Do not switch this switch during dubbing.

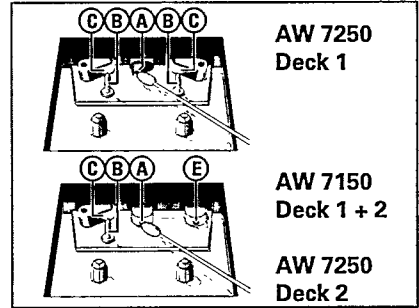
- Press both EJECT ▲ buttons and insert a recorded cassette into deck 1 and a cassette which is suited for recording into deck 2.
- Press PAUSE II followed by RECORD ● on deck 2.
- To start dubbing, press PLAY ◀ on deck 1.
- Press PAUSE II on deck 2 if you wish to omit undesired passages and the playback in deck 1 will continue. To restart dubbing, press PAUSE II again.
- By pressing PAUSE II in deck 1 during dubbing, a blank part will be recorded in deck 2.
- To stop dubbing, press both STOP buttons ■. The set is then switched off.

**RADIO RECEPTION**

- Set the TAPE/RADIO selector to RADIO.
- Adjust the sound with VOLUME and TONE. You may connect stereo headphones with 3.5 mm plug to the socket  $\Phi$  PHONES. The loudspeakers will then be muted.
- Select the wave band using BAND selector.
- Tune to a radio station using the TUNING knob. (*SW and LW not all versions*).
- For FM, pull out the telescopic aerial. To improve FM reception, incline and turn the aerial. Reduce its length if the FM signal is too strong (usually occurs when very close to a transmitter).
- For MW/AM or LW, the set is provided with a built-in aerial, so there is no need to use the telescopic aerial. The aerial can be directed by turning the whole set.
- For short wave (SW), the telescopic aerial must be pulled out and placed in the vertical position. To improve SW-reception, vary the length of the aerial.
- The set is switched off if the TAPE/RADIO selector is in position TAPE and no buttons are pressed.

**MAINTENANCE**

To ensure good recording and playback quality, clean the parts (A) (B) (C) (D) (E) indicated after every 50 hours of operation or, on average, once a month.



- Open the cassette holder by pressing EJECT  $\blacktriangle$ .
- Use a cottonball slightly moistened with alcohol or a special head cleaning fluid.
- Press PLAY  $\blacktriangleleft$  and clean the rubber pressure roller (C).
- Then press PAUSE  $\parallel$  and clean the capstan (E), and recording/playback head (A) and erase head (E). After cleaning, press STOP  $\blacksquare$ . Cleaning of the heads (A) and (E) can also be done by playing a cleaning cassette through once.

**Remarks**

Fingerprints, dust and dirt on the set can be removed by using a soft, clean and slightly damp leather cloth. Do not use any cleaning agents, since they may damage the cabinet. Do not expose the set, batteries and cassettes to rain, moisture, sand, or to excessive heat e.g. from heating equipment or in motor cars parked in the sun.

**RECYCLING**

Please observe the local regulations regarding the disposal of packing materials, exhausted batteries and old equipment.

- All redundant packaging material has been omitted. We have done our utmost to make the packaging easy separable into three mono-materials:
  - cardboard (box),
  - expandable polystyrene (buffer)
  - polyethylene (bags, protective foam sheet)
- Your set consists of materials which can be recycled if disassembled by a specialized company.
- Do not dispose of exhausted batteries with your household waste.



# Troubleshooting

If a problem 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 center.

**Warning:** Under no circumstances should you try to repair the set yourself, as this would invalidate the guarantee.

## **PROBLEM**

- *POSSIBLE CAUSE*
- SOLUTION

### **No sound**

- *Volume too soft or too loud*
  - adjust volume
- *Headphones are connected*
  - Disconnect headphones
- *Batteries are exhausted*
  - Insert fresh batteries
- *Batteries are incorrectly inserted*
  - Insert the batteries correctly
- *mains lead is not securely connected*
  - Connect the mains lead properly

### **Poor radio reception**

- *Weak radio aerial signal*
  - Aim the aerial for best reception:
  - *FM: incline and rotate telescopic aerial*
  - *AM (MW/LW): rotate the entire set*
- *Interference caused by closely located electrical equipment like TVs, video recorders, computers, thermostats, fluorescent lamps (TL), engines etc.*
  - Keep the set away from electrical equipment

### **Poor cassette sound quality**

- *Dust and dirt on the heads, capstan or pressure roller*
  - Clean the heads etc, (see Maintenance)

### **Recording does not work**

- *Cassette tab(s) are removed*
  - Apply a piece of adhesive tape over the missing tab space

*This unit complies with the radio interference requirements as laid down in EC (European Community) regulations*

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





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