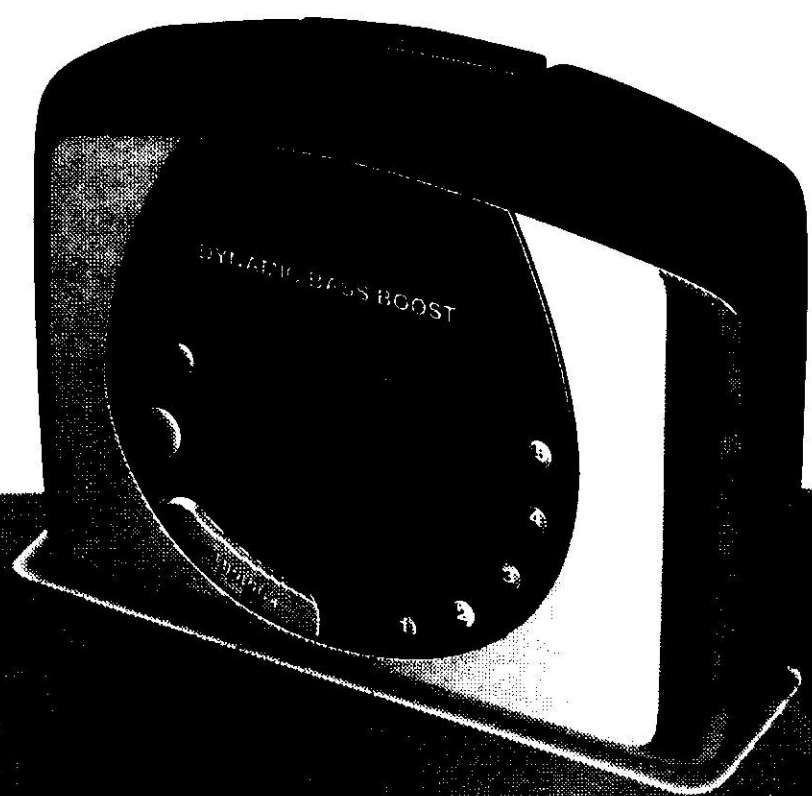


# PHILIPS

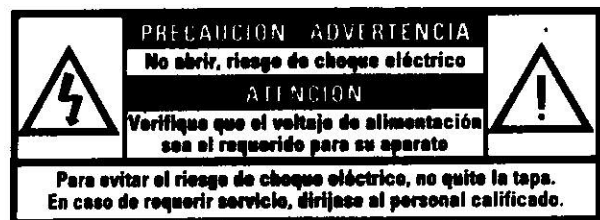
AQ 6681 Stereo PLL Radio Cassette Player



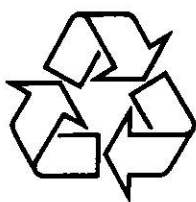
AQ 6681 - Stereo PLL Radio Cassette Player

MEX México

NOM

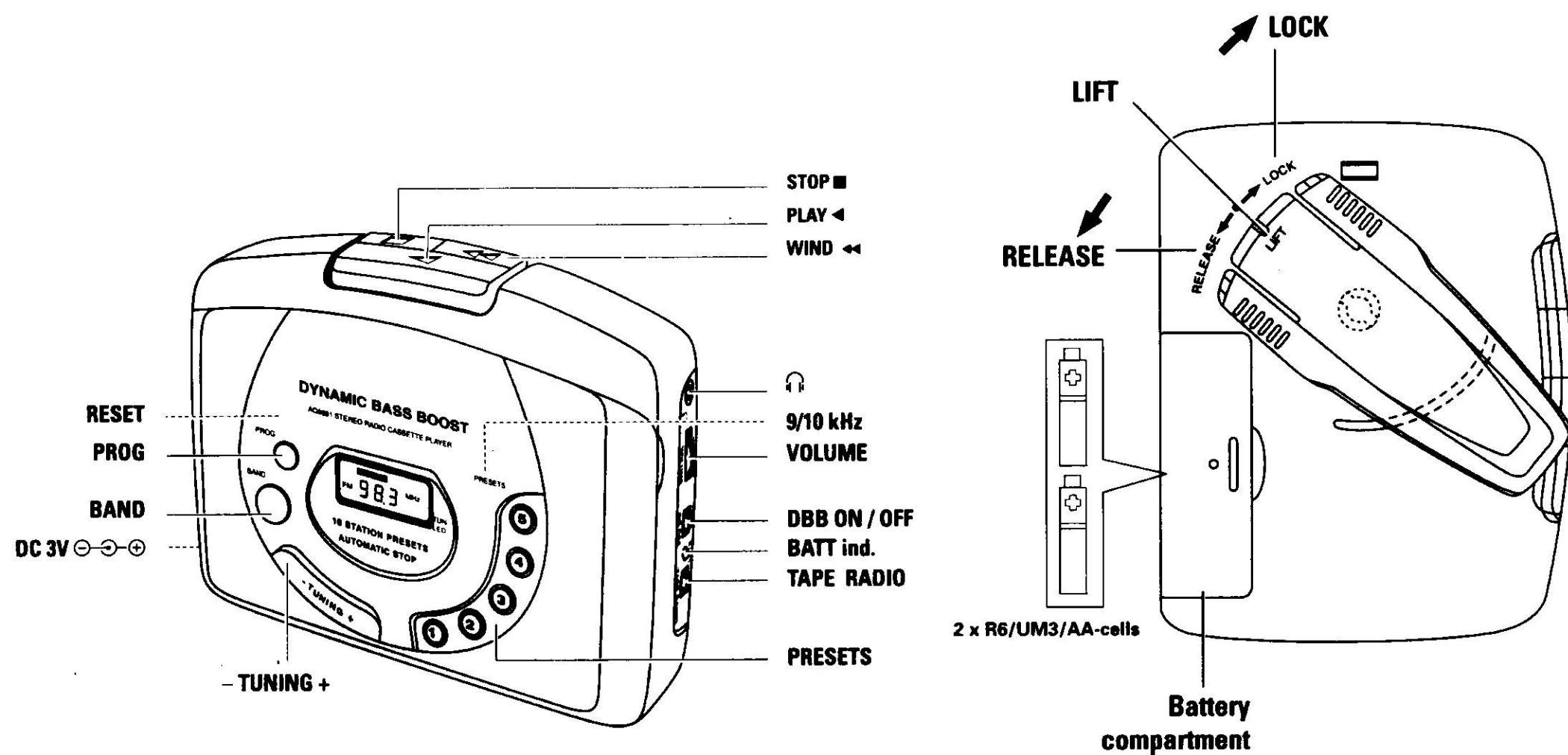


Lea cuidadosamente su instructivo de manejo.



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

TCtext/JW/9746



**POWER SUPPLY****Mains adapter**


The voltage of the 3V adapter must match with the local mains voltage. The 3.5mm adapter plug's 1.3mm centre pin must also be connected to the minus pole ⊖.

- Connect the mains adapter to the set's DC 3V socket.
- Always disconnect the mains adapter if you are not using it.

**Battery (optional)**

- Open the battery door and insert two alkaline batteries, type R6, UM3 or AA as indicated.
- Remove the batteries from the set if they are exhausted or not to be used for a long time. **Use of Philips POWER LIFE batteries gives up to 18 hours of cassette playback.**
- It may be necessary to reprogram your **PRESET** stations.
- The **BATT** power indicator will not light up or only dimly if the battery supply is low.

**RADIO RECEPTION**

1. Set the **TAPE/RADIO** to **RADIO**.
  - The **BATT** power indicator lights up.
2. Connect the headphones to the  socket
3. To select your AM or FM waveband, press **BAND**.
  - **STEREO** appears on the display when you are receiving a FM stereo transmission.

**Selecting and storing frequencies: presets**



You can store the frequencies of 10 radio stations in the memory, 5 on each wave band. A stored frequency is only erased from the memory by storing another frequency in its place.

1. Select the wave band and tune to your desired station.
2. Press **PROG** to store your station.
  - **MEMORY** flashes in the display
3. Press a **PRESET** number to allocate your station as a preset.
  - **MEMORY** stops flashing: your station is now stored.
4. To listen to a preset station, select the required wave band and then press the **PRESET** number of your desired station.
  - **MEMORY** appears briefly on the display.

**Erasing the PRESET memory**

1. Use a ball-point to press the **RESET** hole.
  - You will hear a click to indicate that all preset stations stored and the last station tuned to have been cleared.
2. All settings must now be reprogrammed into the memory.

**CASSETTE PLAYBACK**

1. Set **TAPE/RADIO** to **TAPE**.
2. Connect the headphones to the  socket.
3. Open the cassette door and insert a tape into the tape holder with the full reel of the tape on your left.
4. Press the door lightly to shut.
5. To start playback, press .
  - The **BATT** power indicator lights up during playback.
6. Adjust the sound with **VOLUME** and the **DBB** (bass) controls.

**ENVIRONMENTAL NOTE**

- The packaging has been minimized so that it is easy to separate into two mono-materials: cardboard and plastic. Please observe the local regulations regarding the disposal of these packaging materials.
- Please inquire about local regulations on how to hand in your old set for recycling.
- Batteries contain chemical substances, so they should be disposed of properly.

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

**Hum when using power adapter**

- Adapter used is unsuitable
- Use a good quality regulated 3V DC adapter.

**Poor sound/no sound**

- Headphones plug not fully inserted
- Insert plug fully
- Volume is turned down
- Turn up volume
- Tape head dirty
- Clean tape head (see MAINTENANCE)

4. Select your station by pressing the **PRESET** buttons or by using the **TUNING** controls – or +.

**To improve reception:**

- FM:** The headphone cord functions as the FM-antenna. Extend it fully and position the cord.
- AM:** Uses the built-in antenna. Turn the set to find the best position.

5. Adjust the sound with **VOLUME** and **DBB** (bass) controls.

6. To turn off radio, set **TAPE/RADIO** to **TAPE**.

**Note: 9/10 kHz AM tuning step (not all versions)**



In North and South America the frequency step between adjacent AM band channels is 10kHz. In the rest of the world this step is 9 kHz. Usually the frequency step has been preset in the factory for your area.

**Tuning**

1. Press and hold down **TUNING** – or + briefly, releasing the button when the frequency on the display changes rapidly.
  - The tuning **TUN LED** indicator lights up when a station is detected and you will be able to hear the station.
  - In an area receiving strong radio signals, the tuning **TUN LED** indicator will remain lit up during the radio function, but you may still need to fine tune.
2. Press **TUNING** – or + once to stop search tuning completely.
3. If necessary, fine tune to your station by pressing **TUNING** – or + once or as often as required until the right frequency is found.

7. To stop, press  and the set is switched off.
  - At the end of a tape, the cassette keys are automatically released and the set switched off.

- At the end of a tape, the cassette keys are automatically released and the set switched off.

8. To fast wind, press . Press  to stop fast winding.

**GENERAL INFORMATION****Accessories (included)**

- Stereo headphones
- Belt clip

**Using the belt clip**

1. To attach, position the shaped grip (found on the back of the belt clip) so that it fits into the belt clip hole.
2. Turn the clip to **LOCK** as indicated on the set.
3. To detach, gently lift the belt clip and turn to **RELEASE** as indicated on the set.

**TAKE CARE WHEN USING HEADPHONES**

**Hearing safety:** Listen at a moderate volume. Use at high volume can impair your hearing!

**Traffic safety:** Do not use headphones while driving or cycling as you may cause an accident!

**MAINTENANCE**

- For quality playback, clean the magnetic head after every 50 hours of operation or, on average once a month by playing through a cleaning tape.
- Do not expose the set and cassettes to rain, moisture, sand or to excessive heat e.g. heating equipment, car parked in direct sunlight.

**Severe radio hum/distortion**

- FM antenna (headphones cord) not fully extended
- Extend FM antenna fully
- Set too close to TV, computer, etc.
- Move set away from other electrical equipment
- Batteries weak
- Insert new batteries

**Front panel controls/display does not function properly**

- Electrostatic discharge
- Use a ball-point pen to press the **RESET** hole and then reprogram settings

The model number is located at the bottom of the set.  
The production number is located in the battery compartment.