



Thank you for choosing Philips.

## Need help fast?

Read your *Quick Use Guide* and/or *Owner's Manual* first for quick tips that make using your Philips product more enjoyable.

If you have read your instructions and still need assistance, you may access our online help at

[www.philips.com/support](http://www.philips.com/support)  
or call

**1-888-PHILIPS (744-5477)**  
while with your product.  
(and Model / Serial number)



Philips vous remercie de votre confiance.

## Besoin d'une aide rapide?

Les *Guide d'utilisation rapide* et *Manuel de l'utilisateur* regorgent d'astuces destinées à simplifier l'utilisation de votre produit Philips. Toutefois, si vous ne parvenez pas à résoudre votre problème, vous pouvez accéder à notre aide en ligne à l'adresse

[www.philips.com/support](http://www.philips.com/support)  
ou formez le

**1-800-661-6162 (Francophone)**  
**1-888-PHILIPS (744-5477) (English speaking)**  
Veillez à avoir votre produit à portée de main.  
(et model / serial nombre)



Gracias por escoger Philips

## Necesita ayuda inmediata?

Lea primero la *Guía de uso rápido* o el *Manual del usuario*, en donde encontrará consejos que le ayudarán a disfrutar plenamente de su producto Philips. Si después de leerlo aún necesita ayuda, consulte nuestro servicio de asistencia en línea en

[www.philips.com/support](http://www.philips.com/support)  
o llame al teléfono

**1-888-PHILIPS (744-5477)**  
y tenga a mano el producto.  
(y número de model / serial)



# PHILIPS

# Return your Product Registration Card today to get the very most from your purchase.

Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out. Complete and return your Product Registration Card at once to ensure:

## \*Proof of Purchase

Returning the enclosed card guarantees that your date of purchase will be on file, so no additional paperwork will be required from you to obtain warranty service.

## \*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer - in the rare case of a product recall or safety defect.

## \*Additional Benefits of Product Ownership

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special money-saving offers.

## Know these safety symbols



 This “bolt of lightning” indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

 The “exclamation point” calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

## For Customer Use

Enter below the Serial No. which is located on the bottom of the cabinet. Retain this information for future reference.

Model No. \_\_\_\_\_

Serial No. \_\_\_\_\_

**WARNING:** To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture, and objects filled with liquids, such as vases, should not be placed on this apparatus.

**CAUTION:** To prevent electric shock, match wide blade of plug to wide slot, fully insert.

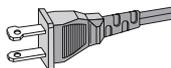
# IMPORTANT SAFETY INSTRUCTIONS

1. **Read these instructions.**
2. **Keep these instructions.**
3. **Heed all warnings.**
4. **Follow all instructions.**
5. **Do not use this apparatus near water.**
6. **Clean only with a piece of dry cloth.**
7. **Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**
8. **Do not install near any heat sources** such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9. **Do not defeat the safety**

**purpose of the polarized or**

grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.



**AC Polarized Plug**

10. **Protect the power cord** from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. **Only use attachments/accessories** specified by the manufacturer:

12.  **Use only with the cart,** stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart /apparatus combination to avoid injury from tip-over:

13. **Unplug this apparatus** during lightning storms or when unused for long periods of time.

14. **Refer all servicing** to qualified service personnel. Servicing is required when the apparatus 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 apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

15. **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.

16. **Apparatus shall not be exposed to dripping or splashing.**
17. **Do not place any sources of danger on the apparatus** (e.g. liquid filled objects, lighted candles).
18. This product may contain lead and mercury. Disposal of these materials may be regulated due to environment considerations.

**For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: [www.eiae.org](http://www.eiae.org).**

**EL 6475-S004: 03/12**

**Class II equipment symbol**



This symbol indicates that the unit has a double insulation system

# PHILIPS LIMITED WARRANTY

## ONE (1) YEAR

### WARRANTY COVERAGE:

PHILIPS warranty obligation is limited to the terms set forth below.

### WHO IS COVERED:

Philips warrants the product to the original purchaser or the person receiving the product as a gift against defects in materials and workmanship as based on the date of original purchase ("Warranty Period") from an Authorized Dealer. The original sales receipt showing the product name and the purchase date from an authorized retailer is considered such proof.

### WHAT IS COVERED:

The Philips warranty covers new products if a defect arises and a valid claim is received by Philips within the Warranty Period. At its option, Philips will either (1) repair the product at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new, or serviceable used parts and is at least functionally equivalent or most comparable to the original product in Philips current inventory, or (3) refund the original purchase price of the product.

Philips warrants replacement products or parts provided under this warranty against defects in materials and workmanship from the date of the replacement or repair for ninety (90) days or for the remaining portion of the original product's warranty, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes Philips' property. When a refund is given, your product becomes Philips' property.

**Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.**

**Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay.**

### WHAT IS NOT COVERED - EXCLUSIONS AND LIMITATIONS:

This Limited Warranty applies only to the new products manufactured by or for Philips that can be identified by the trademark, trade name, or logo affixed to it. This Limited Warranty does not apply to any non-Philips hardware product or any software, even if packaged or sold with the product. Non-Philips manufacturers, suppliers, or publishers may provide a separate warranty for their own products packaged with the bundled product.

Philips is not liable for any damage to or loss of any programs, data, or other information stored on any media contained within the product, or any non-Philips product or part not covered by this warranty. Recovery or reinstallation of programs, data or other information is not covered under this Limited Warranty.

This warranty does not apply (a) to damage caused by accident, abuse, misuse, misapplication, or non-Philips product, (b) to damage caused by service performed by anyone other than Philips or Philips Authorized Service Location, (c) to a product or a part that has been modified without the written permission of Philips, or (d) if any Philips serial number has been removed or defaced, or (e) product, accessories or consumables sold "AS IS" without warranty of any kind by including refurbished Philips product sold "AS IS" by some retailers.

### This Limited Warranty does not cover:

- Shipping charges to return defective product to Philips.
- Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- Product repair and/or part replacement because of improper installation, connections to improper voltage supply, abuse, neglect, misuse, accident, unauthorized repair or other cause not within the control of Philips.
- Damage or claims for products not being available for use, or for lost data or lost software.
- Damage occurring to product during shipping.
- A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- A product used for commercial or institutional purposes (including but not limited to rental purposes).
- Product lost in shipment and no signature verification receipt can be provided.
- Failure to operate per Owner's Manual.

### TO OBTAIN ASSISTANCE IN THE U.S.A., PUERTO RICO, OR U.S. VIRGIN ISLANDS...

Contact Philips Customer Care Center at:  
1-888-PHILIPS (1-888-744-5477)

### TO OBTAIN ASSISTANCE IN CANADA...

1-800-661-6162 (French Speaking)  
1-888-PHILIPS (1-888-744-5477) - (English or Spanish Speaking)

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY FOR THE CONSUMER. PHILIPS SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusions or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you.

*This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.*

Philips, P.O. Box 671539, Marietta, GA. 30006-0026

3121 233 48801

### **Environmental information**

All unnecessary packaging material has been omitted. The packaging can be easily separated into three materials: cardboard, polystyrene and plastic.

**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, dead batteries and old equipment.**

***This product complies with the FCC-Rules, Part 15 and with 21 CFR 1040.10. Operation is subject to the following two conditions:***

- 1. This device may not cause harmful interference, and***
- 2. this device must accept any interference received, including interference that may cause undesired operation.***

## **Canada**

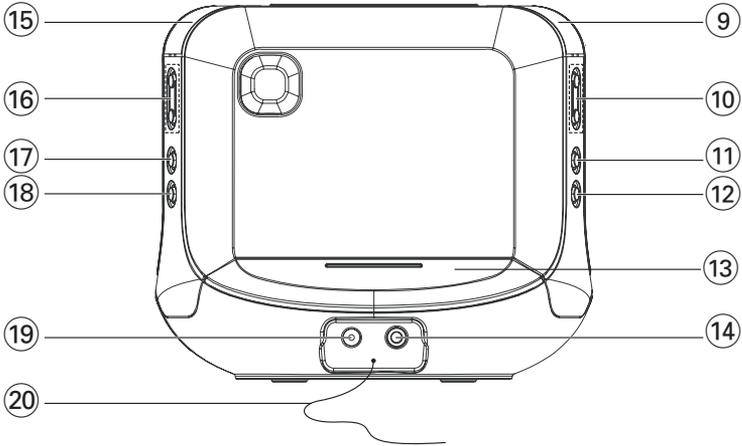
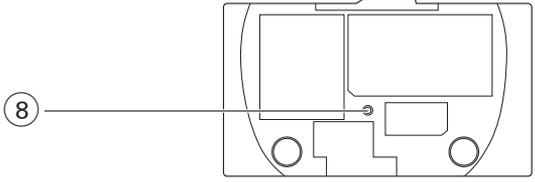
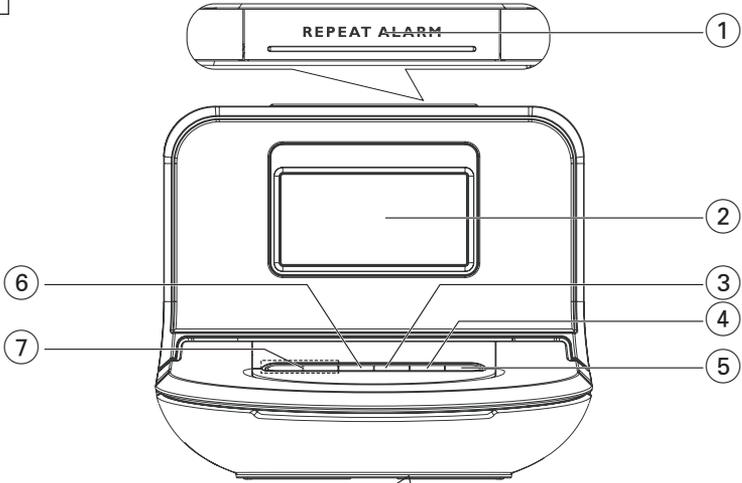
### **English:**

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications. This Class B digital apparatus complies with Canadian ICES-003.

### **Français:**

Cet appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de Classe B prescrites dans le Règlement sur le Brouillage Radioélectrique édicté par le Ministère des Communications du Canada. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

1



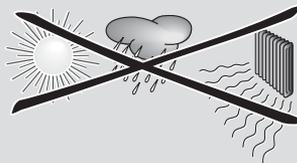
2



7



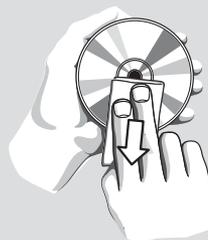
3



4



5



6





- Replace the battery once a year, or as often as necessary.

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

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## Basic operation

### Switching on the system and selecting function

- 1 Press **POWER**.  
→ The system will switch to the last selected source.
- 2 To select desired source, press **SOURCE** once or more.

### Switching the system to standby

- 1 Press **POWER**.

### Standby power consumption

(clock mode) ..... **2.3W**

### Illumination brightness

- 1 Press **BRIGHTNESS** once or more.  
→ The brightness of the display can be adjusted:  
**High** → **Low** → **High**

---

## Setting the clock

The clock uses 24-hour time format.

- 1 In standby mode, press **PROGRAM/SET TIME**  
→ The time digits flash.
- 2 Hold down or press **HOUR/MIN** repeatedly to adjust the hours and minutes.
- 3 Press **PROGRAM/SET TIME** to confirm the setting.

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## Digital tuner

### Tuning to radio station

- 1 Press **POWER** to switch on from standby.  
→ The system will switch to the last selected source.
- 2 If TUNER is not selected, press **SOURCE** once or more to select it.  
→ The radio station frequency, waveband will be displayed briefly, then clock is displayed.  
 is also displayed. (See [2] )

- 3 Press and hold **TUNING**  or  until the frequency in the display starts running.

→ The radio automatically tunes to a station of sufficient reception.

- 4 Repeat step 3 if necessary until you find the desired station.

- To tune to a weak station, press **TUNING**  or  briefly and repeatedly until you have found optimal reception.

- 5 To view radio information, press **DISPLAY**.

→ The current waveband and frequency will be displayed for several seconds (See [2]), then it will switch back to clock display.

### To improve reception:

FM: Extend and adjust the pigtail for optimum reception.

### Programming radio stations

You can store up to a total of 10 radio stations in the memory (10 FM), manually or automatically (Auto store).

### Manual programming

- 1 Tune to your desired station (see **Tuning to radio stations**).
- 2 Press and hold **PROGRAM/SET TIME** to activate programming.  
→ Display: **PROG** flashes.
- 3 Press **PRE** ,  once or more to allocate a number from 1 to 10.
- 4 Press **PROGRAM/SET TIME** to confirm.
- 5 Repeat steps 1-4 to store other stations.

### Helpful hints:

- You can erase a preset station by storing another frequency in its place.

**This set complies with the radio interference requirements of the European Community.**

# CD Player

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## Autostore

Autostore automatically starts programming radio stations from preset 1. Any previous presets e.g. manually programmed will be erased.

- 1 Press and hold **PROGRAM/SET TIME** until the frequency in the display starts running.  
→ Available stations are programmed (FM).  
After all stations are stored, the first autostore preset station will then automatically play.

## To listen to a preset or autostore station

Press the **PRE▲, ▼** buttons once or more until the desired preset station is displayed.

---

## CD playback

- This CD clock radio can play only audio discs including CD-R (CD-recordable), CD-RW (CD-rewritable), and MP3.
  - Do not try to play a CD-ROM, CDI, VCD, DVD or computer CD.
- 1 Press **POWER** to switch on from standby.  
→ The system will switch to the last selected source.
  - 2 If CD is not selected, press **SOURCE** once or more to select it.  
→ **CD** is displayed.
  - 3 Lift the CD door to open.
  - 4 Insert a CD with printed side facing up, and close the CD door.  
→ ---- is displayed briefly, then total CD track number.
  - 5 Press **▶II** to start playback.
  - 6 To view CD track information, press **DISPLAY**.  
→ The current track number is displayed for several seconds (See [3]), then it will switch back to clock display.
  - 7 To adjust the sound, turn **VOLUME ▲, ▼**.
  - 8 To interrupt, press **■I**. To resume playback, press **■I** again.
  - 9 To stop playback, press **■**.

## Selecting a different track

- Press **◀▶** once or repeatedly until the desired track number appears on the display.
- In the stop position, press **▶II** to start playback.  
→ The selected track number appears briefly on the display when you press **◀▶** to skip tracks, then it switches back to clock display.

## Finding a passage within a track

- 1 During playback, press and hold down **◀▶**.  
→ The CD is played at high speed and low volume.
- 2 Release **◀▶** when you recognize the passage you want.  
→ Normal CD playback resumes.

## Programming tracks

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

- 1 In the stop position, press **PROGRAM/SET TIME** to enter programming mode.  
→ **PROG** and **PROG 1** are displayed, flashing, indicating the start of programming (See [4]).
- 2 Press **◀▶** to select desired track.
- 3 Press **PROGRAM/SET TIME** to store the track.  
→ **PROG 2** is displayed, flashing, indicating the second program sequence is available.
- 3 Repeat steps **2** to **3** to select and store all desired tracks.  
→ If you attempt to store more than 20 tracks, no tracks can be stored.
- 4 Press **▶II** to play the program.  
→ **PROG** is displayed.

## To review a program,

In the stop position, press and hold **PROGRAM/SET TIME** until all the stored tracks are displayed.

To erase a program, select any of the following:

- Pressing **■** (twice during playback or once in the stop position);
- Pressing **POWER** to standby;
- Selecting **TUNER** or **AUX**.

## Selecting different play modes: REPEAT and SHUFFLE

You can select and change the various play modes before or during playback, and combine REPEAT modes with program.

**SHUF** – plays all tracks in random order.

**REP** – plays the current track continuously.

**REP ALL** – plays the entire disc/program continuously.

- 1 To select play modes, press **SHUFFLE** or **REPEAT** once or more.  
→ The selected play mode will be displayed.
- 2 Press **▶** to start playback if in the stop position.
- 3 To return to normal playback, press **SHUFFLE** or **REPEAT** repeatedly until the various modes are no longer displayed.  
– You can also press **■** once to cancel your play modes.

### Note:

- Selection of shuffle mode is not available in the program mode.

## Using the alarm

AJ130 allows you to simultaneously set two different alarms (ALARM 1 and ALARM 2 ) which can go off in the CD, radio or buzzer mode. The clock time needs to be set correctly before using alarm.

### Setting alarm time and mode

- 1 In standby mode, press **AL 1** or **AL 2** once or more to select alarm mode.
  -  – radio mode
  -  – CD mode
  -  – buzzer mode. The gentle wake buzzer alarm increases its beep tone frequency within seconds  
→ The time digits flash.
- 2 Hold down or press **HOUR/MIN** repeatedly to adjust the hours and minutes.
- 3 Press **PROGRAM/SET TIME** to confirm the setting.
  - Repeat the steps above to set and activate the other alarm if necessary.  
→ When alarm are/is set and activated. AL1 and/or AL2 are/is displayed (See [5](#)).
  - At the set alarm time, the CD or radio or buzzer will switch on automatically.

### Notes:

- Insert a CD if you select CD source as alarm mode, otherwise, buzzer will auto turn on.
- When AJ130 is in AUX mode (connecting an external device), only buzzer will turn on at the set time regardless of the CD or RADIO alarm mode you have selected.
- If you have an alarm set in the radio or CD mode, make sure you have adjusted the volume loud enough to wake you up.

## Switching off the alarm

There are three ways of switching off the alarm. Unless you choose to cancel the alarm completely, the DAILY ALARM RESET option will be automatically kept activated from the time your alarm first goes off.

### Daily alarm reset

If you want the alarm to be stopped immediately but also wish to repeat the alarm call at the same time for the following day:

- 1 During the alarm call, press once corresponding **AL 1** or **AL 2**, or press

#### **POWER.**

→ The corresponding AL1 or AL2 is still displayed.

### Repeat alarm

This will repeat your alarm call at 5-minute intervals.

- 1 During the alarm call, press

#### **REPEAT ALARM.**

→ The corresponding AL1 or AL2 is still displayed, yet flashing.

### Switching off the alarm completely

Press once or more corresponding **AL 1** or **AL 2** until AL1 or AL2 disappears.

## Sleep

The CD clock radio has a built-in sleep timer, which enables the set to be automatically switched off during radio or CD playback after a set period of time.

### Setting the sleep time

- 1 During CD or radio playback, press **SLEEP** repeatedly until the desired timer option appears.  
→ Selections are as follows (time in minute)  
90 → 75 → 60 → 45 → 30 → 15 → 00 → 90
- 2 The set will turn off automatically at the selected time.
- 3 **To cancel the timer function**, either press **SLEEP** once or more until "00" appears (See [6]), or press **POWER** to switch to standby.  
→ "SLEEP" disappears when sleep function is cancelled.

#### **Note:**

- The sleep function does not affect your alarm time setting(s).
- To view the remaining sleep time, press **SLEEP**.

## Connecting an external device

You can listen to the sound of the connected external device through your AJ130's speakers.

- 1 Press **POWER** to switch on from standby.  
→ The system will switch to the last selected source
- 2 If AUX is not selected, press **SOURCE** once or more to select it.  
→ "AUX" is displayed.
- 3 Use the supplied AUX cable to connect AJ130's AUX jack to an AUDIO OUT or headphone jack on an external equipment (such as CD player, or VCR).

## Safety and maintenance (See 7 )

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### Safety and general maintenance

- If you do not intend to use the CD clock radio for a long time, withdraw the power cord from the wall outlet.
- Place the set on a hard and flat surface so that the system does not tilt.
- Install the unit near the AC outlet and where the AC power plug can be easily reached.
- The apparatus shall not be exposed to dripping or splashing.
- Do not expose the set, batteries, CDs to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- 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.
- 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

- 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 shut 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 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.

# Troubleshooting

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*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 center.*

**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 warranty.

## No sound.

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- Volume not adjusted.
- Adjust the VOLUME.

## CD playback does not work.

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- CD badly scratched or dirty.
- Replace/ clean CD.
- Laser lens steamed up.
- Wait until lens has adjusted to room temperature
- Laser lens dirty.
- Clean lens by playing a CD lens cleaning disc.
- CD-R is non-finalized.
- Use a finalized CD-R.

## Occasional crackling sound during FM broadcast.

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- Weak signal.
- Extend the pigtail antenna fully.

## The alarm does not function.

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- Alarm time not set.
- See section on **Setting alarm time.**
- Alarm mode not selected.
- See section on **Setting alarm mode.**
- No CD is inserted as CD is selected as Alarm mode.
- Insert a CD.

## CAUTION

- **Visible and invisible laser radiation. If the cover is open, do not look at the beam.**
- **High voltage! Do not open. You run the risk of getting an electric shock. The machine does not contain any user-serviceable parts.**
- **Modification of the product could result in hazardous radiation of EMC or other unsafe operation.**

**PHILIPS CONSUMER ELECTRONICS COMPANY**  
**Marietta, GA 30006-0026, U.S.A.**

English

Français

Español

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



AJ130



Printed in China

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