

Clock Radio

AJ100



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
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
ou formez le

1-800-661-6162 (Francophone)
1-888-PHILIPS (744-5477) (English speaking)
Veuillez 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 encontrarán 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

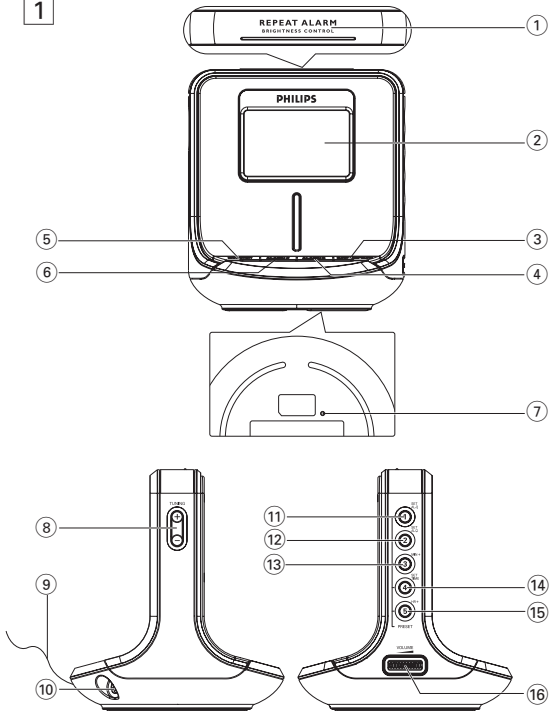
www.philips.com/support
o llame al teléfono

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

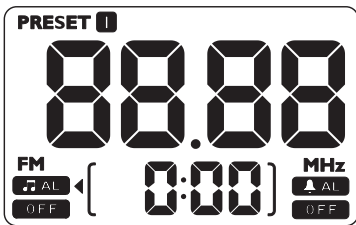


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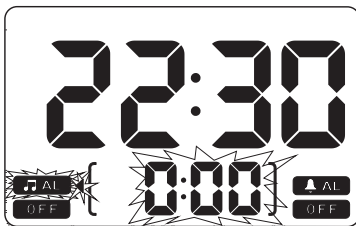
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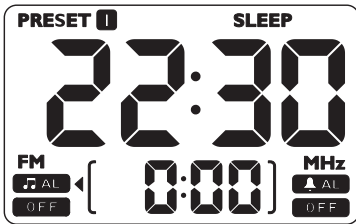
2



3



4



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.




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.

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

ENVIROMENTAL 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.

English






SUPPLIED ACCESSORIES

- 1 X AC 7.5V adapter
(Input: 120 ~ 60Hz 30mA, Output: 7.5V --- 250mA)

TOP AND FRONT PANEL (See 1)

- REPEAT ALARM / BRIGHTNESS CONTROL**
 - switches off the alarm for a 9 minute period
 - changes the brightness of the display illumination
 - stops SLEEP function
- DISPLAY** – shows clock/alarm times and status of the set
- ALARM RESET / SLEEP**
 - stops active alarm for 24 hours
 - activates the radio for sleep function
 - displays/adjusts/switches off sleep timer
- ALARM**  – switches on/off buzzer mode
 - displays time
- RADIO ON/OFF**
 - switches the radio on/off; displays radio frequency
 - switches off sleep timer
- ALARM**  – switches on/off radio mode
 - displays time
- RESET** – press if the set / display does not react to operation of any button

SIDE PANEL (See 1)

- TUNING +/-** – tunes to radio stations
- Pigtail** – improves FM reception
- DC 7.5V**  – socket for AC/DC 7.5V adapter
- SET AL**  / **PRESET 1** – sets **AL**  time
 - stores, recalls and shows station 1
- SET AL**  / **PRESET 2** – sets **AL**  time
 - stores, recalls and shows station 2

- ⑬ **MIN + / PRESET 3** – adjusts the minutes for clock and alarm times
– stores, recalls and shows station 3
- ⑭ **SET TIME / PRESET 4** – sets the clock time
– stores, recalls and shows station 4
- ⑮ **HR + / PRESET 5** – adjusts the hours for the clock and alarm times
– stores, recalls and shows station 5
- ⑯ **VOLUME** – adjusts the sound level

POWER SUPPLY

Mains adapter

- 1 Connect the mains adapter to the set's **DC 7.5V** socket and to the power socket.

Helpful hints: To avoid damage to the set, use only the adapter supplied!

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

SELF-POWERED BACK-UP

The self-powered back-up conveniently allows your preset stations, alarm and clock time settings to be stored for **up to 3 minutes** when there is a power interruption e.g. AC power failure. The complete clock radio and backlight illumination will be switched off.

If power supply returns after 3 minutes and the display shows:

- clock time blinking - indicates you need to re-adjust the clock time.

BASIC FEATURES

Reset

Should your set receive external interference e.g. static electricity from carpets, thunderstorms, etc. **RESET** allows you to clear all previous settings and start up again.

- Use a ballpoint pen to press the **RESET** hole found on the bottom of the set.

Illumination brightness

Press **REPEAT ALARM / BRIGHTNESS CONTROL** once or more.

- The brightness of the display can be adjusted:
Bright → **Low** → **Off** → **Bright** .

SETTING THE CLOCK

The time is displayed using the 24-hour clock.

1. Check the radio is switched off.
2. Press **SET TIME** to enter the clock setting mode.
3. Hold down or press **HR +** or **MIN +** repeatedly to set and adjust the hours and minutes respectively. Release **HR +** or **MIN +** when you have reached the correct setting.
4. Press **SET TIME** to confirm.

RADIO

- 1 Press **RADIO ON/OFF** once to switch on the radio.
→ Display shows the radio frequency of the last selected waveband briefly before returning to the clock time. Your preset station is also shown if you are listening to a preset. (See [2])
- 2 Adjust the sound using **VOLUME**.
- 3 To select preset stations, press the respective **PRESET** button (1-5) once or repeatedly.
- 4 Press **RADIO ON/OFF** to switch off.

TUNING TO RADIO STATIONS

Automatic tuning

- Press **TUNING +/-** one second or more to tune to your station.
→The radio automatically tunes to a station of sufficient reception.

Manual tuning

- Press **TUNING +/-** briefly or repeatedly until you reach the desired frequency.

To improve reception:

For **FM**, extend and position the pigtail fully to obtain optimum reception.

STORING AND USING PRESET STATIONS

You can store up to a total of 5 FM radio stations in the memory.

- 1 Tune to your desired station (see TUNING TO RADIO STATIONS).
- 2 To store a preset, hold down briefly on a PRESET button 1-5 until you hear a double beep.
→ Display shows the preset number of your station.
- 3 Repeat steps 1 and 2 to store your other stations.
 - You can overwrite a preset station by storing another frequency in its place.
- 4 Press a **PRESET** button 1-5 to listen to a preset station.

USING THE ALARM

GENERAL

Two different alarm times can be set. This can be useful when you need to be woken up at a different time e.g. during the week and at the weekend:







- ALARM 🎵 - radio mode
- ALARM 🔔 - buzzer mode. The gentle wake buzzer alarm increases its beep tone frequency within seconds.

SETTING THE ALARM TIME AND MODE (See 3)

1. Check the radio is switched off.
2. Press **ALARM** 🎵 or **ALARM** 🔔 to on.
→ Display: **OFF** disappears under the respective 🎵 **AL** or 🔔 **AL** icon.
3. Press and hold **SET AL** 🎵 or **SET AL** 🔔 until alarm time digits flash.
4. Hold down or press **HR +** or **MIN +** repeatedly to set and adjust the hours and minutes respectively. Release **HR +** or **MIN +** when you have reached the correct setting.
5. After both the hours and minutes are set, press **SET AL** 🎵 or **SET AL** 🔔 to confirm the setting.

Helpful hints:

- If you have selected **ALARM** 🎵, make sure you have properly tuned to a station before turning off the set.
- If you set and activate the same time for both alarms, only the **ALARM** 🔔 will be activate at the set time.

- When both **ALARM**  and **ALARM**  are turned on, by default the display shows the alarm time nearest to activation.
- To check the alarm time setting for **ALARM**  or **ALARM** , press **ALARM**  or **ALARM**  button.
- It is not possible to adjust the alarm time during an alarm call or the repeat alarm mode.

SWITCHING OFF THE ALARM

There are three ways of switching off the alarm. Unless you cancel the alarm completely, the **24-hour ALARM RESET** will be automatically selected after 59 minutes from the time your alarm first goes off.



24 HOUR ALARM RESET

If you want the alarm mode to be stopped immediately but also wish to retain the same alarm setting for the following day:

- Press **ALARM RESET / SLEEP**.
 - You will hear a beep tone confirming 24 hour reset activation.

REPEAT ALARM

This repeats your alarm call at 9 minute intervals.

- During the alarm call, press **REPEAT ALARM / BRIGHTNESS CONTROL**.
 - Display shows ( **AL**) or ( **AL**) flashing during a repeat alarm.
- Repeat if desired (up to a maximum of 6 times).

CANCELING THE ALARM COMPLETELY

- Press **ALARM**  or **ALARM**  button once or more until the **OFF** appears under the respective ( **AL**) or ( **AL**) icon.

SLEEP (See 4)

About Sleep

This set has a built-in sleep timer, which enables the radio to be automatically switched off after a set period of time. There are four sleep time options.

Setting and switching off SLEEP

- 1 Within 1 second, press **ALARM RESET / SLEEP** twice until the display shows **SLEEP and SL: 60**.
 - The radio is automatically switched on and tunes to the last station.
- 2 To select other sleep time options, press **ALARM RESET / SLEEP** again within 1 second before the display returns to clock time.
 - The display shows in sequence: **SL : 30, SL : 15** and **OFF**.
- 3 To cancel sleep, press either:
 - **RADIO ON/OFF**
 - **REPEAT ALARM / BRIGHTNESS CONTROL**.
 - **ALARM RESET / SLEEP** once or more until **SLEEP** disappears from the display.

MAINTENANCE & SAFETY

- 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 to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- To clean your set, use a soft damp cloth or chamois leather. Do not use cleaning products, which contain benzene, thinner, etc. as these may harm the housing.

CAUTION

- **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.**

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

No sound

- *Volume not adjusted*
- Adjust the volume

Display error / no reaction to any controls

- *Electrical malfunction*
- Press the **RESET** hole on the bottom of the set with a ball-pen.

Intermittent crackling sound during FM reception

- *Weak signal*
- Extend and position the pigtail aerial

The alarm does not function

- *Alarm time/ mode not set*
- See **SETTING THE ALARM**
- *Volume too low for radio*
- Increase the volume
- **ALARM**  *not tuned to a radio station*
- Check if the set is tuned to a radio station before you set **ALARM**  and when you switch off the radio.

English

Français

Español

PHILIPS CONSUMER ELECTRONICS COMPANY

Marietta, GA 30006-0026, U.S.A.

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<http://www.philips.com>



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