

# CD Clock Radio

AJ3916

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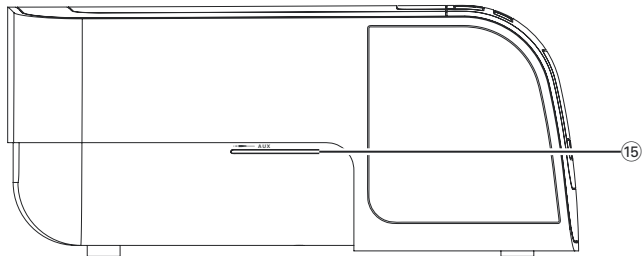
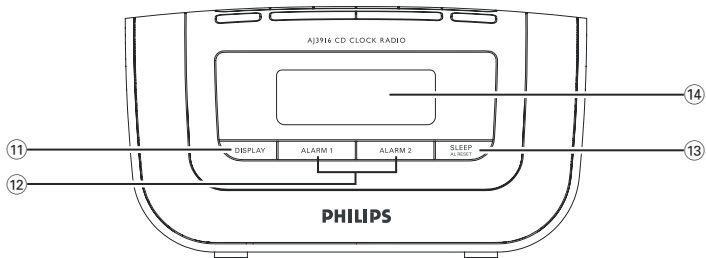
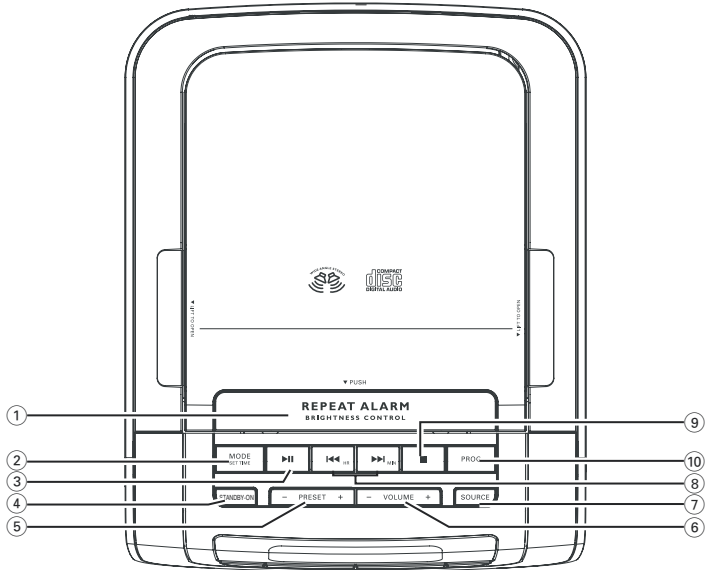
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User manual



# PHILIPS

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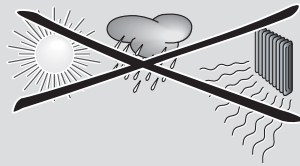
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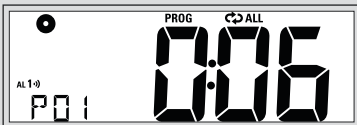
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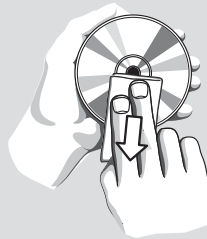
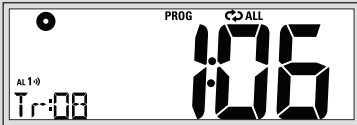
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## Important notes for users in the U.K.

### Mains plug

This apparatus is fitted with an approved 13 Amp plug. To change a fuse in this type of plug proceed as follows:

1. Remove fuse cover and fuse.
2. Fix new fuse which should be a BS1362 3 Amp, A.S.T.A. or BSI approved type.
3. Refit the fuse cover.

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place. If the mains plug contains a fuse, this should have a value of 3 Amp. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 3 Amp.

Note: The severed plug must be disposed of to avoid a possible shock hazard should it be inserted into a 13 Amp socket elsewhere.

### How to connect a plug

The wires in the mains lead are coloured with the following code: blue = neutral (N), brown = live (L). As these colours may not correspond with the colour markings identifying the terminals in your plug, proceed as follows:

- Connect the blue wire to the terminal marked N or coloured black.
- Connect the brown wire to the terminal marked L or coloured red.
- Do not connect either wire to the earth terminal in the plug, marked E (or e) or coloured green (or green and yellow).

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the two wires.

### Copyright in the U.K.

Recording and playback of material may require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

## Environmental information

All necessary packing material has been omitted to make the packing easy to separate into 2 categories: cardboard and paper pulp.

**Your unit consists of materials which can be recycled if disassembled by a specialized company. Please observe local regulations on the disposal of packing materials and old equipment.**

## English

## Controls

## Power supply

Congratulations on your purchase and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at [www.philips.com/welcome](http://www.philips.com/welcome).

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### Controls (see **1**)

- ① **REPEAT ALARM/BRIGHTNESS CONTROL** – pushes to switch off alarm for a 9-minute period/changes the brightness of the display illumination.
- ② **MODE**
  - selects different play modes: e.g. REPEAT or SHUFFLE (random order)
  - sets clock time
- ③ **▶||** – starts/ pauses CD playback
- ④ **STANDBY-ON**
  - switches the set on or to standby
- ⑤ **PRESET +/-**
  - selects a preset radion station.
- ⑥ **VOLUME** – adjusts sound level
- ⑦ **SOURCE**
  - selects CD, relaxation music, radio or AUX source of sound
- ⑧ **◀◀ / ▶▶**
  - adjusts clock / alarm time
  - skips CD tracks/ searches for a particular passage
- ⑨ **■** – stops CD playback
  - erases a CD program
- ⑩ **PROG** – programs CD tracks
- ⑪ **DISPLAY** – displays clock for a few second during CD/Radio/AUX mode.
- ⑫ **ALARM1/ALARM2**
  - sets, activates and deactivates alarm of ALARM1/ALARM2
  - switches off the active buzzer, radio or CD alarm

- ⑬ **SLEEP**
  - switches on/off or adjusts timer options for radio, CD playback or relaxation music.
  - stops the active buzzer, radio or CD alarm for 24 hours
- ⑭ **LCD Display** – shows the clock/ alarm time or CD/radio information
- ⑮ **AUX** – 3.5mm line-in for audio input

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### Power supply

- 1 Check if the power voltage as shown on the type plate on the base of the set corresponds to your local power supply. If it does not, consult your dealer or service center.
- 2 Connect the power plug to the wall outlet. The power supply is now switched on and the numbers on the display shows 0:00. You will need to set the correct time.
- 3 To disconnect the set from the power supply completely, unplug from the wall outlet.

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

**For users in the U.K., please follow the boxed instructions ‘Important notes...’ on this sheet.**

## Setting the clock

The clock uses 24-hour time format. You may set the clock from 0:00 if the set is disconnected from the wall outlet.

- 1 Press and hold **MODE** until clock digit for hour flashes.
- 2 Hold down **◀ / ▶** to adjust the hours.
- 3 Press **MODE** to confirm the hour setting.  
→ The clock digits for minute flash.
- 4 Hold down **◀ / ▶** to adjust the minutes.
- 5 Press **MODE** to confirm the setting.

## Standby power consumption

(clock mode) ..... **2.4W**

## Radio

### Tuning to radio station

- 1 Press **STANDBY-ON** to switch on from clock mode.
  - 2 Press repeatedly **SOURCE** to select **FM** or **MW**.  
→ The radio station frequency, waveband will be displayed briefly, then clock is displayed.  
📶 is also displayed. (See [2] )
  - 3 Press and hold **◀** or **▶** until the frequency in the display starts running.  
→ The radio automatically tunes to a station of sufficient reception.
  - 4 Repeat step 2 if necessary until you find the desired station.
- To tune to a weak station, press **◀** or **▶** briefly and repeatedly until you have found optimal reception.

### Programming radio stations

You can store 20 FM and 10 MW radio stations in the memory manually or automatically.

## Autostore

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

- 1 Press repeatedly **SOURCE** to select **FM** or **MW**.
- 2 Press and hold **PROG** until the frequency in the display starts running.  
→ Available stations are programmed (MW or FM).

## To listen to a preset or autostore station

Press the **PRESET +/-** once or more until the desired preset station is displayed.

## Manual programming

- 1 Tune to your desired station (see **Tuning to radio stations**).
- 2 Press **PROG** to activate programming.  
→ Display: **PRG** i flashes.
- 3 Press **PRESET +/-** once or more to allocate a number (FM: from 1 to 20; MW: from 1 to 10).
- 4 Press **PROG** 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.

## To improve reception:

FM: Extend and adjust the pigtail for optimum reception.

MW: Uses a built-in antenna. Direct the antenna by adjusting the position of your unit.

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

## CD Player

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### CD playback

This CD clock radio supports audio discs including CD-R (CD-recordable), CD-RW (CD-rewritable). Do not try to play a MP3-CD, CD-ROM, CDI, VCD, DVD or computer CD.

- 1 Press **STANDBY-ON** to switch on from clock mode.
- 2 If CD is not selected, press **SOURCE** once or more to select it.  
→ ● is displayed.
- 3 Lift the CD door to open.
- 4 Insert a CD with printed side facing up, and close the CD door.  
→ Flashing ---- is displayed briefly, then total CD track number and the clock are displayed. (See [3])
- 5 Press **▶||** to start playback.  
→ During the playback, the current track number is displayed instead of the total track number.
- 6 To view Clock, press **DISPLAY**.  
→ The clock time is displayed for several seconds, then it will switch back to playback time information.
- 7 To adjust the sound, press **VOLUME**.
- 8 To interrupt, press **▶||**. To resume playback, press **▶||** again.
- 9 To stop playback, press **■**.
- 10 To switch off CD playback and back to standby, press **STANDBY-ON**.  
→ The clock is displayed.

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### Selecting a different track

- Press **◀◀/▶▶** once or repeatedly until the desired track number appears on the display.
- In the stop position, press **▶||** to start playback.

### Finding a passage within a track

- 1 During playback, press and hold down **◀◀** or **▶▶**.  
→ The CD is played at high speed and low volume.
- 2 Release **◀◀** or **▶▶** 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 **PROG** to enter programming mode.  
→ **PROG 1** is displayed (See [4]).
- 2 Press **◀◀** or **▶▶** to select desired track.
- 3 Press **PROG** to store the track.  
→ **PROG 2** is displayed
- 4 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.
- 5 Press **▶||** to play the program.  
→ **PROG** is displayed (See [5])


**To erase a program**, select any of the following.


- In stop position press **PROG** to enter program mode and press **■**;
- Open the CD door;
- Press **STANDBY-ON** to standby;
- Select other sources.


## CD Player

### 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.

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

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

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


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

#### Notes:

- During playback, when shuffle mode is selected, shuffle play will begin only when playback of current track comes to an end.
- Selection of shuffle mode is not available in the program mode.

### Connecting an external device

You can listen to the sound of the connected external device through your AJ3916's speakers.





- 1 Press **SOURCE** to switch to AUX mode  
→  **AUX** is displayed
- 2 Connect an external equipment such as MP3 player to AJ3916's AUX-in

#### Helpful hints:







- AJ3916 cannot control playback or any function on the external equipment
- Ensure the external equipment is powered on.

## Auxiliary connection/Alarm

### Using the alarm

Two different alarm times can be set. This can be useful when you and your partner need to be woken up at different time. Besides, you can set different alarm sounds respectively among: CD() , tuner() , buzzer() , or sound of nature().

### SETTING THE ALARM

- 1 Press and hold **ALARM 1** until hour digits start flashing.
- 2 Hold down or press **◀ / ▶** repeatedly to set the desired hour.
- 3 Press **ALARM 1** to confirm.  
→ Minute digits start flashing.
- 4 Hold down or press **◀ / ▶** repeatedly to set the desired minute.
- 5 Press **ALARM 1** to confirm.  
→  is displayed.
- 6 Press **SOURCE** repeatedly to select the desired alarm sound.  
→ when sounds of nature is selected, press **PRESET +/-** to select any one of the 5 provided sounds (    ).→ when CD is selected, press **◀ / ▶** to select the desired track.
- 7 Press **ALARM 1** to confirm.
- 8 Repeat the steps above but press **ALARM 2** instead of **ALARM 1** to set the other alarm.

#### Helpful hints:

- Insert a CD if you select CD source as alarm mode. CD will play from the first track, or the track you have selected during the alarm setting. If a CD is not loaded, Church Bell (sound of nature) will auto turn on.
- To check the alarm time setting for **ALARM 1** or **ALARM 2**, press **ALARM 1** or **ALARM 2**.



## Switching off the alarm

### 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:

- During the alarm call, press **SLEEP**.

### Repeat alarm

This repeats your alarm call at 9 minute intervals.

- During the alarm call, press **REPEAT ALARM /BRIGHTNESS CONTROL**.  
→ Alarm sound indicator flashes during a repeat alarm.
- Repeat if desired.

### Deactivating the alarm completely

- Press once or more corresponding **ALARM1** or **ALARM2** until  disappears.

## Sleep

### About Sleep

This set has a built-in sleep timer, which enables -

- the gradual turning-down of the volume during playback of CD, Radio or preloaded relaxation music;
- the auto switch-off of the set after the desired period of time.

### Setting and switching off SLEEP

- 1 Press **SLEEP**.  
→ SLEEP flashes.
- 2 Press **SLEEP** repeatedly to switch between: 15->30->60->90->120->OFF.
- 3 Press **PRESET +/-** repeatedly to select next or previous in-built relaxation music, or press **SOURCE** to select CD or Radio.
- 4 To cancel sleep, switches the timer to OFF.

### Note:

- The sleep function does not affect your alarm time setting(s).

## Disposal of your old product

Your product is designed and manufactured with high quality materials and components, which can be recycled and reused.

When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC.

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.



## Safety and maintenance (See 6 )

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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.
- 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.
- Mains powered equipment not exposed to dripping or splashing
- The main plug is a disconnect device, it shall remain readily operable.

### 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.

## Continuous crackling/ hiss disturbance during MW broadcast.

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- Electrical interference from TVs, computers, fluorescent lamps, etc.
- Move set away from other electrical equipment

## The alarm does not function.

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- Alarm time not set.
- See section on **Setting alarm time.**

## 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.**

English

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