

CD Clock Radio

AJ 3935

AJ 3936



Let's make things better.



PHILIPS

Important notes for users in the U.K.

Mains plug

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

- Remove fuse cover and fuse.
- Fix new fuse which should be a BS1362 5 Amp, A.S.T.A. or BSI approved type.
- 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 5 Amp. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5 Amp.

Note: The severed plug must be disposed 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 $\frac{1}{2}$) 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.

N Norge

Advarsel: For å redusere faren for brann eller elektrisk støt; skal apparatet ikke utsettes for regn eller fuktighet.

Typeskilt finnes på apparatens underside.

Observer: Nettbryteren er sekundert innkopleet. Den innebygde nettdelen er derfor ikke frakopleet nettet så lenge apparatet er tilsluttet nettkontakten.

I Italia

DICHIARAZIONE DI CONFORMITA'

Si dichiara che l'apparecchio AJ 3935 & AJ 3936 Philips risponde alle prescrizioni dell'art. 2 comma 1 del D. M. 28 Agosto 1995 n. 548.

Fatto a Eindhoven, il 26/03/1999

Philips Consumer Electronics
Philips, Glaslaan 2,
5616 JB Eindhoven, The Netherlands

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English

Français 14

Français

Español 24

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Italiano

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Português

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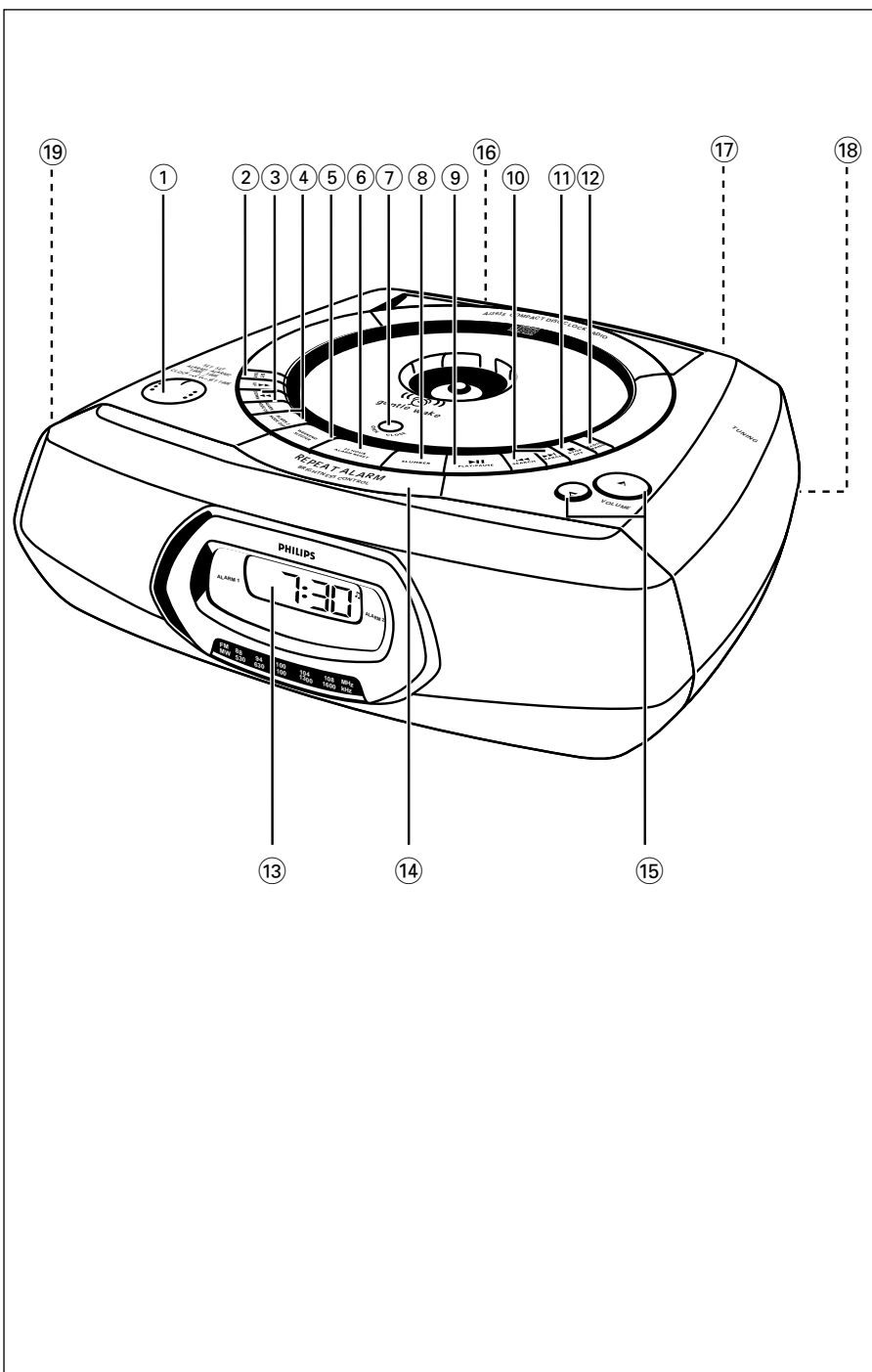
Svenska

Suomi 94

Suomi

Ἑλληνικά 104

Ἑλληνικά



CONTROLS

- ① **Clock control**
- to set the time for the clock/ALARM 1/ALARM 2.
- ② **SET DAY**
- to set the day for weekend sleeper activation
- ③ **UP▲ DOWN▼**
- to adjust clock/alarm times;
 - to select a CD track/buzzer melody for ALARM 1 or 2;
 - to adjust the gentle wake minimum and maximum volume setting for ALARM 1 or 2.
- ④ **ALARM 1 or 2 MODE-OFF**
- to set/review/switch off alarm 1 or 2.
- ⑤ **WEEKENDSLEEPER**
- to cancel one or both set alarms at the weekend.
- ⑥ **24-HOUR ALARM RESET**
- to automatically reset the alarm for the same time the next day.
- ⑦ **OPEN-CLOSE**
- to open/close CD compartment.
- ⑧ **SLUMBER**
- to adjust the slumber time.
- ⑨ **PLAY-PAUSE ■■**
- to start/pause CD playback.
- ⑩ **SEARCH ◀▶▶▶**
- to skip CD tracks/search for a particular passage.
- ⑪ **■ STOP-OFF**
- to stop CD/radio/slumber function;
 - to stop the active alarm for 24 hours.
- ⑫ **RADIO-BAND**
- to switch on radio;
 - to select **FM/MW** waveband.
- ⑬ **DISPLAY**
- to show the clock/alarm times and status of the set.
- ⑭ **REPEAT ALARM/BRIGHTNESS CONTROL**
- to switch off the alarm for a 7 minute period;
 - to change the brightness of the display illumination.
- ⑮ **VOLUME ▼, ▲**
- to adjust the sound level.
- ⑯ **MAINS LEAD**
- for mains supply.
- ⑰ **Pigtail aerial**
- for FM reception.
- ⑱ **TUNING**
- to tune to radio stations.
- ⑲ **🎧** - 3.5 mm stereo headphone socket
- Note:** *Connecting headphones will switch off the speakers.*

This product complies with the radio interference requirements of the European Union

The model number is found at the bottom of the set.

Environmental information

All unnecessary packaging material has been omitted to make the packaging easy to separate into two materials: paper (box and paper pulp), polyethylene (bags, protective foam).

Your set 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.

Power supply

1. Check if the power voltage, shown on the type plate on the bottom of the set, corresponds to your local power supply. If it does not, consult your dealer or service centre.
2. Connect the mains plug into the wall socket. The power supply is now switched on and the numbers on the display will start to flash. You will need to set the correct time.
3. To disconnect the set completely from the power supply, remove the mains plug from the wall socket.

Standby power consumption (clock mode): 3W.

For users in the U.K.: please follow the instructions on page 2.

Self-Powered Back-up

The self-powered back-up conveniently allows your day, 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 CD clock radio and illumination will be switched off. As soon as the power supply returns, the display will indicate the correct time.

- If power supply resumes after 3 minutes, the numbers on the display will start to flash and you will need to re-enter the day, time and alarm settings.

Illumination brightness

1. Check if the clock control is adjusted to **CLOCK** position.
2. Press **REPEAT ALARM/BRIGHTNESS CONTROL** once or more.
 - The brightness of the display will change in this sequence: LOW → MEDIUM → BRIGHT → LOW...

Note:

During an alarm call or when slumber is active the brightness cannot be adjusted.

Display

- The flashing display reminds you whether you have set the clock/ alarm time properly. The time flashes continuously after setting the clock/ alarm time until you adjust the clock control to the final **CLOCK** position.
- When you adjust **VOLUME** ▼ or ▲ the display shows the volume level briefly, e.g. $\cup \square : \square \square$.

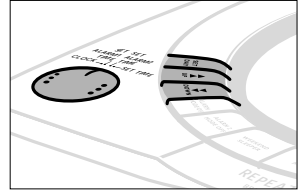


CLOCK

SETTING THE CLOCK

The time is displayed using the 24 hour clock.

1. Adjust the **clock control** to **SET TIME**.
2. Press **UP▲** or **DOWN▼** to adjust both the hours and minutes:
 - with your finger held down on **UP▲** or **DOWN▼** respectively, the time will increase/decrease rapidly and continuously from minutes to hours.
 - press **UP▲** or **DOWN▼** briefly and repeatedly to adjust the time slowly, minute by minute.
3. Adjust the **clock control** to **CLOCK** after you have reached the correct setting.



SETTING THE DAY

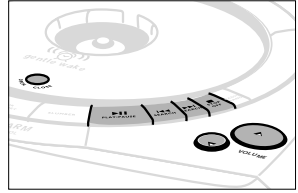
Setting the day enables you to set the **WEEKENDSLEEPER** function. If you attempt to use the WEEKENDSLEEPER prior to setting the day, *DAY* will flash briefly in the display to remind you to set the day first.

1. Press **SET DAY**.
 - *DAY* flashes in the display if no day has been previously set.
2. Press **SET DAY** again once or more to select the day, shown briefly as a number from 1-7:
 - 1 = Monday
 - 2 = Tuesday
 - 3 = Wednesday
 - 4 = Thursday
 - 5 = Friday
 - 6 = Saturday
 - 7 = Sunday
 - The display returns to clock time.



CD PLAYBACK

1. Press **OPEN•CLOSE** to open the CD door.
2. Insert a CD with the printed side facing up, and press the door close.
3. Press **PLAY•PAUSE** **▶||** to start playback.
 - The display shows in sequence briefly:
 - CD indicator **CD**, 'CD: --'; the total number of tracks; current track number.
 - '○○○○' is shown if you have not closed the CD door.
 - If no CD has been inserted, **CD** disappears from the display and '○○ CD' flashes.
 - The display returns to standby clock time.
 - At the beginning of each track, the track number is displayed briefly and **CD** remains throughout CD playback.
4. Adjust the sound with **VOLUME** **▼** or **▲**.
5. To interrupt, press **PLAY•PAUSE** **▶||**.
 - The current track number shows briefly before returning to clock time. **CD** continues to flash when pause is activated.
6. Press **PLAY•PAUSE** **▶||** again to resume playback.
 - The current track number shows briefly before returning to clock time.
7. Press **■ STOP•OFF** to stop playback.
 - **CD** disappears from the display and the CD player is switched off.
 - *The set automatically returns to standby clock time after the last track.*



Selecting a different track during playback

The track number appears briefly in the display when you press

SEARCH **◀◀** or **▶▶** to skip tracks.

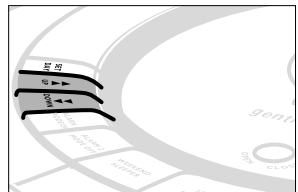
- Press **▶▶** once or more to skip to the next track(s).
- Press **◀◀** more than once to skip to previous tracks.
- Press **◀◀** once and playback will return to the beginning of the current track.

Finding a passage within a track

1. During playback, press and hold down **SEARCH** **◀◀** or **▶▶**.
 - The CD is played at high speed and low volume; the display shows 'CD:.' and your current track number.
2. Release the **SEARCH** **◀◀** or **▶▶** when you recognize the passage you want.
 - Normal CD playback and standby clock time resumes.

Note:

The **UP▲** and **DOWN▼** keys can also function as the CD **SEARCH** **◀◀**, **▶▶** controls.



RADIO RECEPTION

1. Press **RADIO•BAND** to switch on the radio mode.
 - **RADIO** and the last waveband selected appears in the display.
2. Press **RADIO•BAND** again if you wish to select another waveband.
3. Turn the **TUNING** wheel to find your station.



To improve reception:

FM: uses the pigtail aerial. Adjust the position of the pigtail slightly for optimum reception.

MW: uses a built-in aerial. Direct the aerial by adjusting the position of your set.

4. Adjust the sound with **VOLUME ▼** or **▲**.
5. Press **■ STOP•OFF** to switch off the radio.
 - **RADIO** disappears from the display.

Note:

If you want to listen to the radio during a buzzer melody or CD mode alarm call/ repeat alarm, you must first stop the alarm by pressing either one of the following:




- **■ STOP•OFF**;
- **ALARM 1 or 2 MODE OFF**;
- **24-HOUR ALARM RESET**.

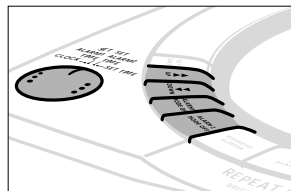
SETTING THE ALARM TIME

General

Two different alarm times, **ALARM 1 or 2** can be set in a variety of modes. This can be useful when for example you need to wake up at a different time during the week and at the weekend.

Setting ALARM 1 or ALARM 2 time

1. Adjust the clock control to **SET ALARM 1 or 2 TIME**.
2. Press **UP▲** or **DOWN▼** to adjust both the hours and minutes:
 - with your finger held down on **UP▲** or **DOWN▼** respectively, the time will increase/ decrease rapidly and continuously from minutes to hours.
 - press **UP▲** or **DOWN▼** briefly and repeatedly to adjust the time slowly, minute by minute.
3. Release **UP▲** or **DOWN▼** when you have reached the correct alarm time setting.
4. Adjust the **clock control** back to **CLOCK**.
5. Select your choice of alarm mode by pressing **ALARM 1 or 2 MODE•OFF** once or more until the display shows your choice of alarm: buzzer , radio  or CD  next to **ALARM 1 or ALARM 2**.



- The alarm mode displays are shown briefly in sequence:
 - alarm volume low, 'L' number (0-32);
 - alarm volume high, 'H' number (0-32);
 - Buzzer melody alarm 'AL' number (1-4) and Δ indicator;
 - Radio alarm indicator \mathbb{R} ;
 - 'CD' alarm track number (0-99) and \odot indicator.
 - clock time: alarm off position (alarm indicators disappear)
6. If you have selected the CD or buzzer melody alarm, please read the respective chapter on further options:



- **CD alarm mode: Selecting a CD track**
- **Buzzer melody alarm mode: Selecting a melody**

CD alarm mode: Selecting a CD track

You can programme and select a CD track number between 1-99, when the set is in standby or radio mode.

However, if the track number programmed does not exist on your CD, the first track of the CD will be played during the alarm call.

1. In the standby or radio mode, insert a CD into the CD compartment.
2. Press **ALARM 1** or **2 MODE-OFF** briefly once or more until the Cd track number display is shown.
3. As soon as the Cd display appears, press **UP** or **DOWN** until the desired track number is shown.
 - The display shortly returns to standby clock time.
4. To review your programmed track number, press **ALARM 1** or **2 MODE-OFF** again repeatedly until the CD display is shown.



Note:

The buzzer melody alarm option will automatically replace the CD alarm if you have:

- inserted a CD incorrectly;
- inserted a damaged CD;
- forgotten to insert any CD.

Buzzer melody alarm mode: Selecting a melody

There are 4 buzzer melodies to choose from.

1. In the standby or radio mode, press **ALARM 1** or **2 MODE-OFF** once or more until the display shows the buzzer melody 'AL' number (1-4) and Δ indicator.
2. As soon as buzzer display appears, press **UP** or **DOWN** until the desired buzzer 'AL' number (1-4) is shown.
 - As **UP** or **DOWN** is pressed, you will also be able to hear a short preview of the buzzer melody.
 - The display shortly returns to standby clock time.

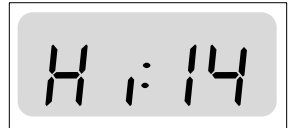


Gentle wake volume

A sure way of getting up in the mornings, the **gentle wake volume** for the alarm begins from zero volume (L 0:00) and gradually increases to a high of 14 (H 1:14). If, however, you wish to change the default volume settings for the buzzer melody, radio or CD alarm:



1. In the standby mode, press **ALARM 1** or **2 MODE•OFF** once.
2. As soon as L 0:00 appears, press **UP▲** or **DOWN▼** once or more until you reach the desired level (0-32). This sets the starting volume of your alarm.
3. To set the maximum volume for your alarm, press **ALARM 1** or **2 MODE•OFF** again to change to the H 1:14 display.
4. As soon as H 1:14 appears, press **UP▲** or **DOWN▼** until you reach the desired volume level (a number equal or greater than the L 0, low setting).



Notes:

- The gentle wake volume settings do not affect normal CD playback and radio volume level.
- It is not possible to check the gentle wake volume setting during the active alarm call as pressing **ALARM 1** or **2 MODE•OFF** cancels the alarm completely.
- It is not possible to adjust the gentle wake volume during CD playback mode.

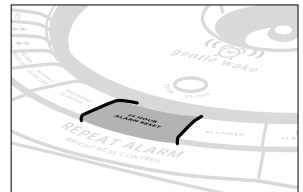
SWITCHING OFF THE ALARM

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 time goes off.

24-HOUR ALARM RESET

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

- Press **24-HOUR ALARM RESET** or **■ STOP•OFF**.
 - You will hear a beep tone to confirm that the **24-HOUR ALARM RESET** has been activated.



CANCELING THE ALARM COMPLETELY

To cancel the set alarm time before it goes off, or during the alarm call:




- Press **■ STOP•OFF**.
- Press **ALARM 1** or **2 MODE•OFF** once or more until the selected alarm indicator disappears from the display.

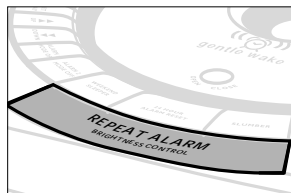
REPEAT ALARM

This will repeat your alarm call at 7-minute intervals.

- During the alarm call, press **REPEAT ALARM/BRIGHTNESS CONTROL**.
- Repeat if desired.

Notes:

- The icon of your selected alarm mode ,  or  and " : " in the display will flash throughout the repeat alarm duration.
- If you are using the CD alarm mode, CD playback resumes at the point interrupted by the repeat alarm.

**WEEKENDSLEEPER**

This feature deactivates the alarm every Saturday and Sunday and resumes the alarm function Monday to Friday. Make sure, however, that you have set the day first.


- See chapter on **SETTING THE DAY**.

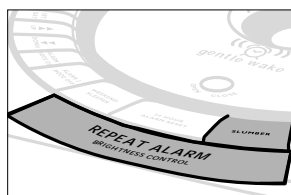
1. Press **WEEKENDSLEEPER** once or more until **Z^Z** appears next to **ALARM 1**, **ALARM 2** or both.
2. To cancel the weekendsleeper function repeat step 1 until **Z^Z** disappears from the display.

**SLUMBER****About Slumber Time**

The CD clock radio has a built-in timer device called the slumber, which enables the set to be automatically switched off during radio or CD playback modes after a set period of time. There are four slumber times before the set turns itself off: 10, 30, 60, 90 minutes and off.

Setting the Slumber

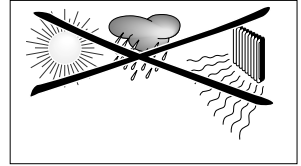
1. Press **PLAY/PAUSE**  or **RADIO•BAND**.
 - For the CD mode, make sure you have inserted a disc first.
2. Select your slumber time by pressing **SLUMBER** once or more until the desired slumber time is shown.
3. To cancel the slumber function you can either:
 - press **SLUMBER** once or more until **SLUMBER** disappears from the display;
 - press **STOP•OFF**;
 - press **REPEAT ALARM/ BRIGHTNESS CONTROL**.



MAINTENANCE

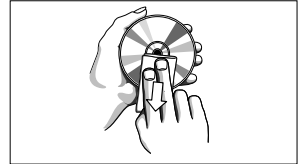
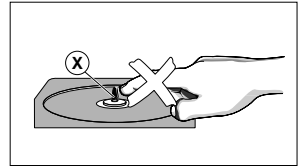
General

- Do not expose the set or CDs to humidity, rain, sand or excessive heat caused by heating equipment or direct sunlight.
- To clean the set, use a soft, slightly dampened chamois leather. 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 take a CD out of its box, press the centre spindle while lifting the CD. Always pick up the CD by the edge and replace the CD in its box after use to avoid scratching and dust.
- To clean the CD, wipe in a straight line from the centre 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

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: 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 guarantee.

Problem	Possible Cause	Remedy
No sound	Volume not adjusted	<i>Adjust the volume</i>
No reaction to any operation of the keys	Electrostatic discharge	<i>Unplug set and reconnect set after 5 minutes.</i>
	Clock control not in CLOCK position	<i>Adjust to CLOCK position.</i>
CD playback does not work	CD badly scratched or dirty	<i>Replace/ clean CD</i>
	Laser lens steamed up	<i>Wait until lens has acclimatized</i>
	Laser lens dirty	<i>Clean lens by playing a CD lens cleaning disc</i>
CD player emits noise during standby	Repeat alarm/ alarm call active	<i>Cancel alarm: see chapter on SWITCHING OFF THE ALARM</i>
	Alarm 1 or 2 set in CD mode	<i>Remedy not necessary: CD alarm programme sensor active</i>
CD cannot be switched off	Repeat alarm/ alarm call active	<i>Unplug set and reconnect set after 5 minutes.</i>
Radio/CD cannot be switched off	Repeat alarm/ alarm call active	<i>Press ■ STOP•OFF first, then try again. Or unplug set and reconnect set after 5 minutes.</i>
Occasional crackling sound during FM broadcast	Weak signal	<i>Adjust position of pigtail</i>
Continuous crackling/ hiss disturbance during MW broadcast	Electrical interference from TVs, computers, fluorescent lamps, etc.	<i>Move set away from other electrical equipment</i>
Radio cannot be switched on	Repeat alarm/ alarm call active	<i>Cancel alarm: see chapter on RADIO</i>
The alarm does not function	Alarm time not set	<i>Set the alarm time</i>
	Alarm mode not selected	<i>See chapter on Setting ALARM 1 or ALARM 2 time</i>
	Volume too low for radio/ CD/buzzer alarm mode.	<i>See chapter on Gentle wake volume</i>
	Day setting incorrect	<i>Set the correct day</i>
WEEKENDSLEEPER does not function	Day selection not set/ incorrect	<i>See chapter on SETTING THE DAY</i>
	WEEKENDSLEEPER not set	<i>Set WEEKENDSLEEPER</i>