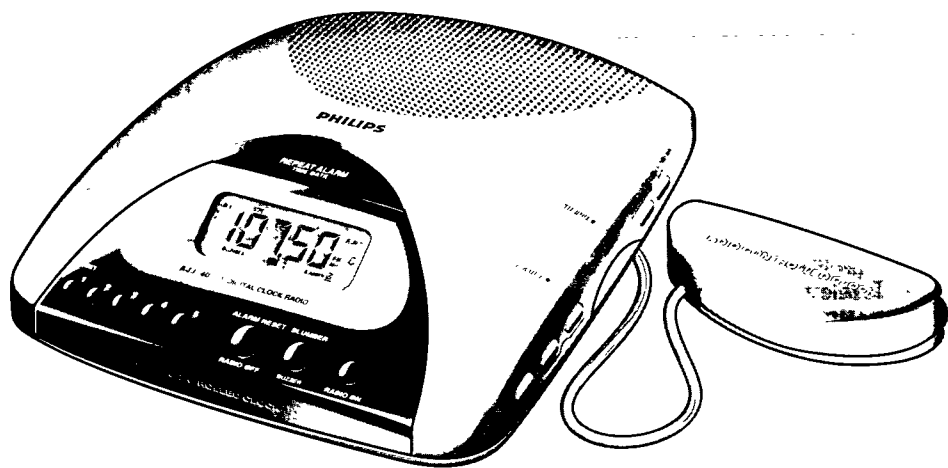


PHILIPS

AJ 3740 Clock Radio



Instructions for use
Mode d'emploi
Instrucciones de manejo
Bedienungsanleitung
Gebruiksaanwijzing
Istruzioni per l'uso
Manual de utilização
Brugsanvisning
Bruksanvisning
Käyttöohje
Οδηγίες χρήσεως



PHILIPS

(N) Norge

ADVARSEL

Typeskilt finnes på apparatens bakside.

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

For å redusere faren for brann eller elektrisk støt, skal apparatet ikke utsettes for regn eller fukighet.

(I) Italia

DICHIARAZIONE DI CONFORMITA'

Si dichiara che l'apparecchio AJ 3740 Philips risponde alle prescrizioni dell'art. 2 comma 1 del D. M. 28 Agosto 1995 n. 548.

Fatto a Eindhoven, il 02/04/1997

Philips Sound & Vision
Philips, Glaslaan 2, SFF 10
5616 JB Eindhoven, The Netherlands

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 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.

English 4

Français 13

Español 22

Deutsch 31

Nederlands 40

Italiano 49

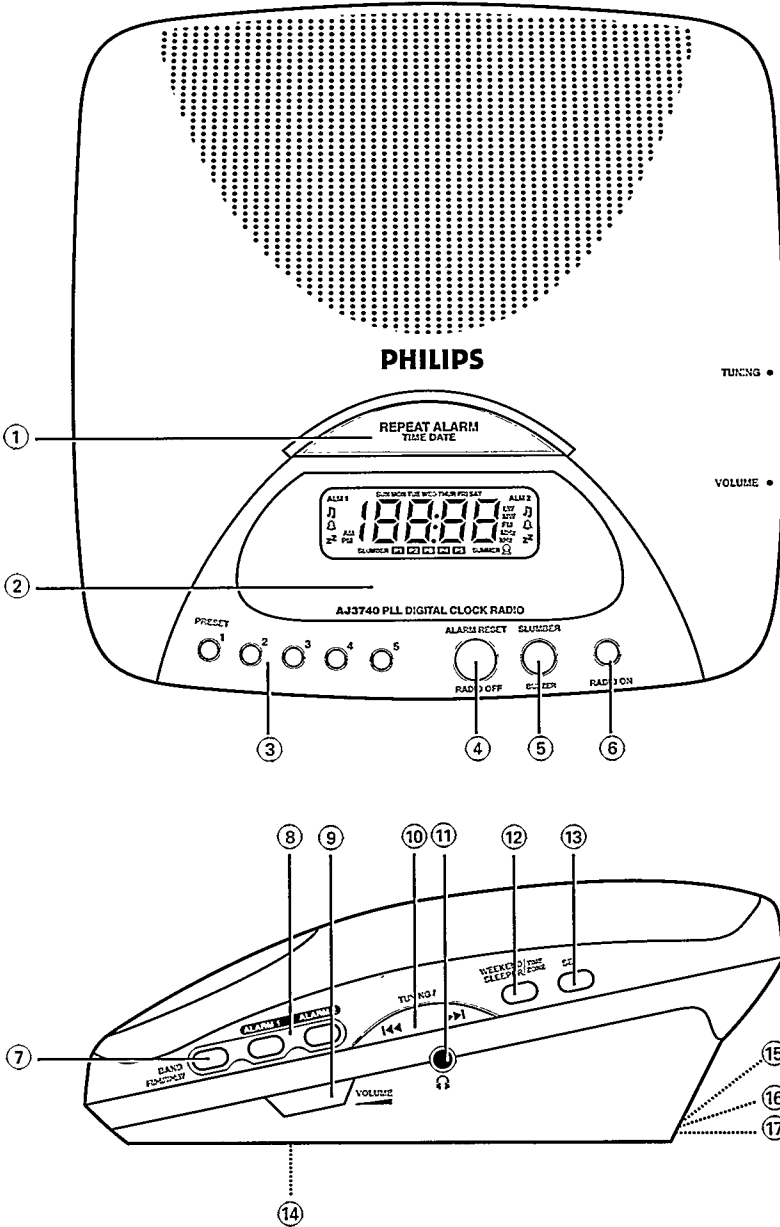
Português 58

Dansk 67

Svenska 76

Suomi 85

Ελληνικά 94



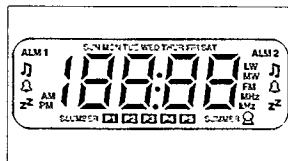
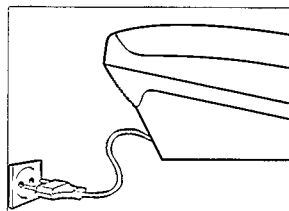
TOP, FRONT and SIDE PANEL

- ① **REPEAT ALARM/TIME DATE:**
 - To switch off the alarm for a 9 minute period.
 - To display/adjust the date (month and day) and the year
 - To resume clock time display
- ② **DISPLAY:** To show the status of the set
- ③ **PRESET 1-5:**
 - To select a preset radio station
 - To select a preset alarm
- ④ **ALARM RESET/RADIO OFF:**
 - To stop the active alarm for 24 hours
 - To switch off alarm 1 or 2 completely
 - To switch off the radio
- ⑤ **SLUMBER/BUZZER**
 - To adjust the slumber time on/off
 - To select the buzzer mode for alarm 1 or 2
- ⑥ **RADIO ON**
 - To switch on the radio
 - To go to radio display for 10 seconds
 - To select the radio mode for alarm 1 or 2
- ⑦ **BAND:** To select the waveband
- ⑧ **ALARM 1:** To set, review or switch off alarm 1
ALARM 2: To set, review or switch off alarm 2

- ⑨ **VOLUME:** To adjust the radio sound level
- ⑩ **TUNING /◀◀ or ▶▶ (up or down)**
 - To tune to radio stations automatically or manually
 - To adjust the clock time, alarm time, date, year, time zone, auto summer time and the standard time settings
- ⑪ **🎧:** 3.5 mm headphone socket
- ⑫ **WEEKEND SLEEPER/TIME ZONE:**
 - To activate or deactivate the weekend sleeper for alarm 1 or 2
 - To select the time zone
 - To select **Auto**, automatic summer time/Std, standard time
- ⑬ **SET:**
 - To confirm preset stations stored
 - To activate the setting mode for clock time
- ⑭ **BRIGHTNESS CONTROL:** To change the brightness of the display illumination
- ⑮ **Pigtail:** For FM reception
- ⑯ **RADIO CONTROLLED CLOCK antenna:** For radio clock controlled time reception (/00/05 versions only)
- ⑰ **MAINS:** for connecting the set to the mains supply

MAINS CONNECTION

1. Check if the mains voltage as shown on the type plate (on the bottom of the set) corresponds to your local mains voltage. If it does not, consult your dealer or service organisation.
 - If your set is equipped with a voltage selector, found on the bottom right-hand corner of the set, adjust the selector to correspond with your local mains.
2. Connect the mains plug to the wall socket.
 - The mains supply is now switched on and the numbers on the display will start to flash. You will need to set the correct time.
 - If your version is not equipped with the RADIO CONTROLLED CLOCK antenna, you will need to set the time manually.
3. To switch off the mains supply completely, pull the mains plug out of the wall socket.




Power breakdown

In the event of a power failure the set will be completely switched off. Disconnect the set first and re-plug after 3 seconds or more. All settings will remain in the memory, but you will need to reset the clock time, date and year. For /00 and /05 versions, you may leave the set to reset automatically by radio controlled clock signal.

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

Connecting headphones / loudspeakers

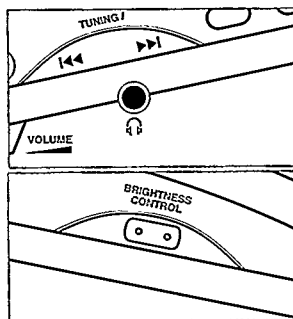
Connect headphones / loudspeakers with a 3.5 mm plug into the  socket.

→ The built-in loudspeaker will now be muted.

Illumination brightness

Adjust the BRIGHTNESS CONTROL to change the brightness of the display.


→ There are two settings: BRIGHT → DIM





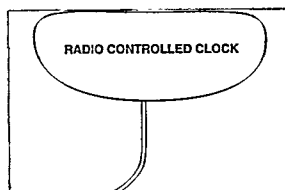
Clock display

The time is displayed using the 24 hour clock.


RADIO CONTROLLED TIME RECEPTION

Your clock is equipped with a special long wave radio receiver with which the time and date are set automatically and accurately. As soon as the set is connected to the mains, the time display will flash. If the radio controlled clock signal is strong,  will appear within 10 seconds and the time will be set automatically within 3 minutes.

- The signal  may disappear or blink during normal operation as a result of electrostatic interference (see Troubleshooting).
- If  does not appear, the radio controlled clock transmission is too weak and you will need to set the clock manually to run on normal quartz time.
- When the radio time transmission for your time zone is duly received, this information will replace any manually set data on time and date.



To improve radio controlled clock signal reception:

1. Place the set at a window away from metal objects such as aluminium sunblinds and panelling.
2. Make sure that the antenna is placed securely and horizontally on a flat surface.
3. Adjust the position of the antenna gradually: wait for the  to blink each time you rotate the antenna. It may take 2 or 3 minutes to adjust the antenna for automatic setting of the clock.

SETTING DATA MANUALLY

SETTING THE TIME, DATE AND YEAR MANUALLY

General

The data for the clock time, date and year need to be entered separately.

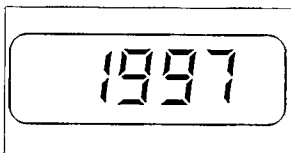
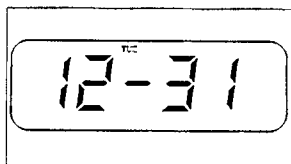
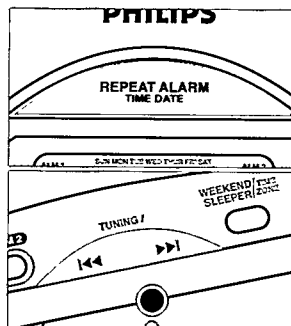
Setting the time manually

1. If necessary, press the **REPEAT ALARM/TIME DATE** button until the display shows the time mode.
 - If the time display **00:00** is already flashing, go to step 3.
2. Press **SET** to activate the setting mode.
 - The time display will start flashing.
3. Use **TUNING /** **◀◀** or **▶▶** to adjust the hours and minutes.
 - With **TUNING /** **◀◀** or **▶▶** pressed, the display will increase or decrease the minutes and hours rapidly and continuously.
 - Press **TUNING /** **◀◀** or **▶▶** briefly and repeatedly to adjust the time minute by minute.
4. Press **SET** when you have reached the correct time.

Setting the date and year

Both the day and the year display modes will be shown for 10 seconds, before reverting back to the clock time display. The date modes refer to the month and day. E.g. December 31st will be displayed as 12-31.

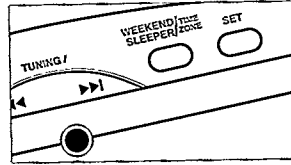
- There is no need to adjust the days of the week (MON-SUN) as this is done automatically after you have set the date and the year correctly.
1. Press the **REPEAT ALARM/TIME DATE** button repeatedly until the display shows the mode you wish to set (date/year).
 2. Use **TUNING /** **◀◀** or **▶▶** to adjust the month and day and the year.
 - With **TUNING /** **◀◀** or **▶▶** pressed, the display will increase or decrease the days/years rapidly and continuously.
 - Press **TUNING /** **◀◀** or **▶▶** briefly and repeatedly to adjust the display day by day or year by year.
 - Press **SET** when you have reached the correct date and year.
 3. The date and year is now set. Press the **REPEAT ALARM/TIME DATE** button if you wish to return to the clock display immediately.



TIME ZONE SETTING

This feature allows you to set the clock display with up to 2 hours difference from the radio controlled clock time.

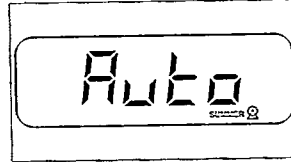
1. Press the **WEEKEND SLEEPER/TIME ZONE** button once.
→ If the display shows the time zone setting **00:00**, no time difference has been selected.
2. Press **TUNING /** **◀** or **▶** briefly to select up to 2 hours difference.
3. Press the **WEEKEND SLEEPER/TIME ZONE** button twice if you wish to exit the time zone display immediately.



AUTOMATIC SUMMER TIME OR STANDARD TIME

You can set the clock to **Auto** to automatically adjust to summer time using the radio controlled signal, or where there is no seasonal time difference you can select the standard time mode **Std**.

1. Press the **WEEKEND SLEEPER/TIME ZONE** button twice.
→ The display will either show **Auto** or **Std**.
2. Press **TUNING /** **◀** or **▶** briefly to select **Auto** or **Std**.
→ If you have selected **Auto** during summer time, **SUMMER** will appear in the display.
3. Press the **WEEKEND SLEEPER/TIME ZONE** once if you wish to exit the time zone display immediately.



RADIO RECEPTION

When you switch on the radio, the last preset or station tuned to will be heard.

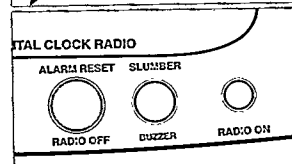
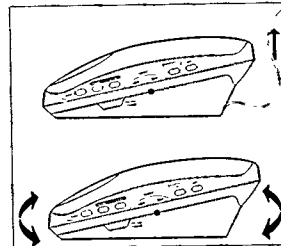
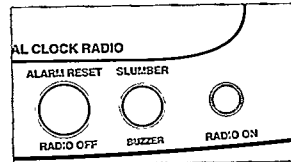
1. Press **RADIO ON** to switch on the radio mode.
→ The radio frequency and waveband appear in the display for 10 seconds before reverting back to the clock display. Press **RADIO ON** again if you want to view the radio display.
2. Adjust the **BAND** switch to select the waveband.
3. Tune to the station either *manually*, *automatically* or by using the *presets*.

To improve radio reception

FM: extend the pigtail wire at the back of the set completely for optimum reception.

MW/LW: uses a built-in antenna. Direct the antenna by adjusting the position of the set.

4. Adjust the sound using the **VOLUME** control.
5. To switch off the radio, press **ALARM RESET/RADIO OFF**.
→ The display reverts to showing the clock time.



TUNING TO A STATION

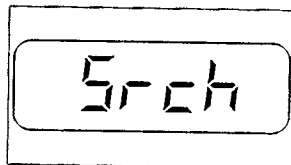
MANUAL tuning

This is useful if you know the radio frequency of the station.

1. Press the **TUNING** / **◀◀** or **▶▶** control briefly until you find the desired station.

AUTOMATIC tuning

1. Keep **TUNING** / **◀◀** or **▶▶** pressed until the display frequency starts to run and then release.
 - The display will show **Srch**.
2. When a station has been found, tuning will stop, or you can stop the automatic tuning by pressing the **TUNING** / **◀◀** or **▶▶** control again. Repeat until you have found the desired station.

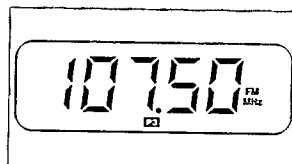
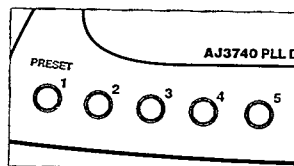


Preset stations

Storing preset stations

You can programme up to five stations from one or more bands. You can also replace a preset station with another frequency. The preset number of the station selected will be indicated in the display.

1. Select and press a preset button **1** to **5**.
2. Follow steps 1 to 4 under **RADIO RECEPTION** and tune to the station either manually or automatically.
3. Press the **SET** button to confirm the preset number and station while the display shows the desired frequency.
 - The preset number indication will blink once.



Selecting preset stations

- Select and press a preset button (**1-5**) to recall the corresponding frequency and waveband stored.

SETTING THE ALARM TIME

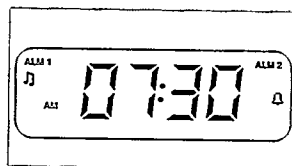
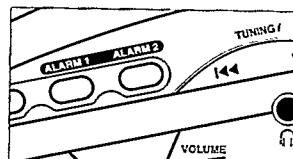
General



Two different alarm times can be set in a variety of modes. This can be useful when for example you need to be woken up at a different time during the week or at the weekend.

Note: To set the alarm, complete each step within 10 seconds.

Setting alarm 1 or 2

1. Press the **ALARM 1** or **2** button.
 - The alarm time appears in the display



2. Use **TUNING** / **◀** or **▶** to set the alarm time;
 - With **TUNING** / **◀** or **▶** pressed, the display will increase or decrease the alarm time rapidly and continuously from minutes to hours.
 - Press **TUNING** / **◀** or **▶** briefly and repeatedly to adjust the alarm time minute by minute.
3. Select the alarm mode by selecting one of the following alarm modes:
 - SLUMBER/BUZZER** – For the buzzer option (this is set at a fixed volume and cannot be adjusted)
 - RADIO ON** – For the last station tuned to
 - PRESET 1-5** – To select a preset radio station
 → **ALM 1 or 2** and the chosen alarm mode indication will appear in the display:
 -  and the preset number for the radio options
 -  for the buzzer option.
4. To review the alarm time, press the **ALARM 1 or 2** button.



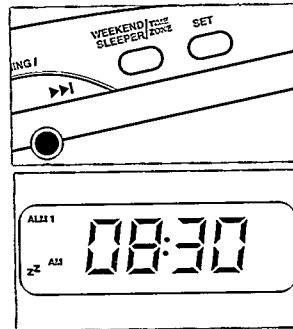
IMPORTANT !

- If you want the alarm to wake you up, **FIRST CHECK** if;
- you have **adjusted the volume** loud enough when using the radio alarm modes;
 - you have **disconnected the headphones**.

Weekend sleeper

This feature deactivates the alarm every Saturday and Sunday and resumes the alarm function Monday to Friday.

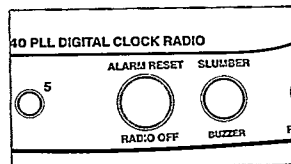
1. Press **ALARM 1 or 2**.
 - The display will show the set alarm time.
2. Press **WEEKEND SLEEPER/TIME ZONE** once.
 - If the weekend sleeper is activated, **ZZ** will appear in the display for **ALARM 1 or 2**.
3. To cancel the weekend sleeper function, repeat steps 1 and 2 until **ZZ** no longer appears in the display.



Cancelling the alarm completely

When an alarm is cancelled, the selected alarm indication and symbol disappear from the display.

1. To cancel the set alarm time before it goes off, press the activated **ALARM 1 or 2** button.
 - The display will show the alarm time.
2. Press **ALARM RESET/RADIO OFF**.
 - The selected alarm indication and symbol disappear from the display.



ALARM on / off

English

SWITCHING OFF THE ALARM

There are two ways to switch off the alarm. Unless you cancel the alarm completely, the **ALARM RESET** will be automatically selected after 60 minutes, from the time your alarm first sounds.

Note: During an alarm call or repeat alarm, only the **ALARM RESET/RADIO OFF** and **REPEAT ALARM/TIME DATE** controls on the set will operate.

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:

1. Press ALARM RESET/RADIO OFF.

→ You will hear a long beep tone confirm that the **ALARM RESET** has been activated.



Repeat alarm

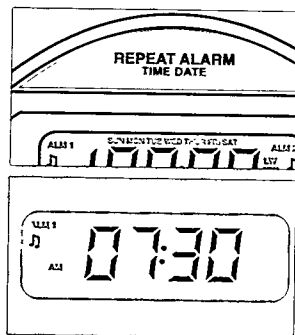
This will repeat your alarm call at approximately 9 minute intervals.

1. During the alarm call, press REPEAT ALARM/TIME DATE.

→ After 9 minutes the alarm will call again.

2. You can press REPEAT ALARM/TIME DATE again as often as desired.

→ The alarm mode indication  or  in the display will flash throughout the time when **REPEAT ALARM/TIME DATE** is active.



SLUMBER

About slumber time

The clock radio has a built-in device called the slumber, which enables the set to be automatically switched off during radio playback after a set period of time. There are three slumber times: 60, 30 or 10 minutes before the set turns itself off. You can set the slumber time when the radio is either on or off.

Setting the slumber

1. Press the **RADIO ON** button.
2. Select your slumber time by pressing the **SLUMBER/BUZZER** once or more:

once: 60 minutes;

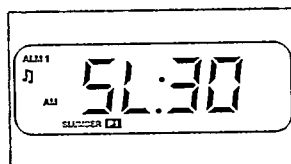
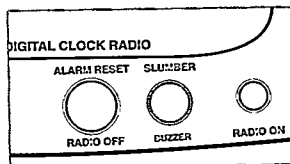
twice: 30 minutes;

three times: 10 minutes.

→ The display will show 'SL:' and the selected slumber period.

→ The word **SLUMBER** appears when slumber is active.

3. To cancel the slumber function,
 - press the **SLUMBER/BUZZER** button repeatedly until the radio is switched off, or
 - Press **ALARM RESET/RADIO OFF** to cancel immediately and switch off the set.



GENERAL

- If you do not intend to use your clock radio for a long time, withdraw the plug from the wall socket.
- Do not expose the set to humidity, rain, sand, or excessive heat caused by heating equipment or direct sunlight.
- A chamois leather slightly moistened with water is sufficient for cleaning the housing. Do not use cleaning agents containing alcohol, spirits, ammonia or abrasives as these may harm the housing.
- To prevent damage to the radio controlled clock antenna, make sure you place the antenna securely and horizontally on a flat surface (/00, /05 versions only).

Environmental information

All redundant packaging material has been omitted. We have done our utmost to make the packaging easily separable into three mono materials: cardboard (box), expandable polystyrene (buffer) and polyethylene (bags, protective foam sheet).

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 materials, exhausted batteries and old equipment.

TROUBLESHOOTING

English

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 would invalidate the guarantee.*

PROBLEM

– POSSIBLE CAUSE

- REMEDY

GENERAL

No sound

- *Volume not adjusted*
- Adjust the volume
- *Headphones are connected*
- Disconnect the headphones

No reaction to any operation of the controls

- *Electrostatic discharge*
- Disconnect the set from the mains supply and reconnect the set after 3 seconds

Time incorrect by 1-2 hours

- *Time zone setting incorrect*
- Press the WEEKEND SLEEPER/TIME ZONE button and then press TUNING / <<< or >>> until the time zone is correct

RADIO CONTROLLED CLOCK

Signal cannot be received

- *Weak radio receiver signal*
- Rotate the RADIO CONTROLLED CLOCK antenna
- *RADIO CONTROLLED CLOCK antenna not horizontally placed*
- Position the RADIO CONTROLLED CLOCK antenna horizontally
- *Signal interference/obstruction by steel reinforcements in building structure, electrical equipment or nearby metal objects*
- Move the set to an interference-free location
- *Distance of set more than 1500 km away from a radio controlled transmitter*
- Only quartz clock time applicable, unless you use the set in an appropriate area. You will need to set the clock manually.

Manual DATE/TIME setting interrupted

- *Setting is overridden by RADIO CONTROL CLOCK reception and TUNING / <<< or >>> keys changed back to tuning function*
- Do not set TIME/DATE manually if RCC reception is possible

☺ Sometimes blinks

- *It is normal that ☺ may blink after successful RCC reception. The blinking ☺ indicates that the clock is receiving the latest RCC signal*

RADIO

Occasional crackling sound during FM broadcast

- *Weak signal*
- Extend wire antenna fully

Continuous crackling/hiss disturbance during AM broadcast

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

ALARM

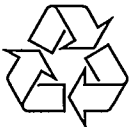
The alarm does not function

- *Alarm time not set*
- Set the alarm time
- *Alarm mode not selected*
- see 'SETTING THE ALARM'
- *Weekend sleeper selected for Saturday and Sunday*
- Deactivate weekend sleeper
- *Volume too low for alarm radio options*
- Adjust the volume

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

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

AJ 3740 CLOCK RADIO



3140 115 23552

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



TC text/JW/9715