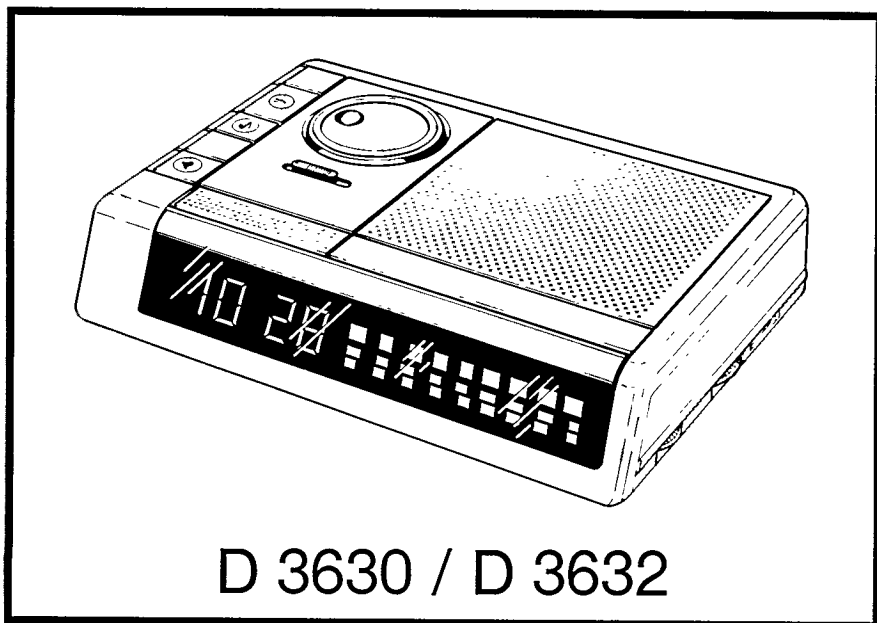




CONSUMER ELECTRONICS

**PHILIPS**



**(GB)**

Clock radio

**(F)**

Radio réveil

**(D)**

Radio-Wecker

**(NL)**

Klokradio

**(E)**

Radio reloj

**(I)**

Radio a sveglia

**(S)**

Klockradio

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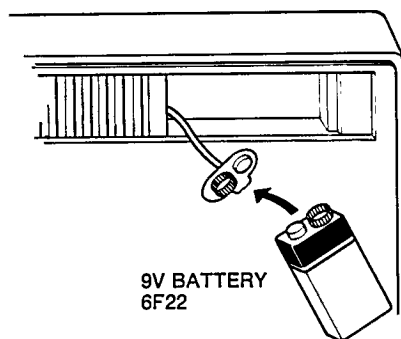
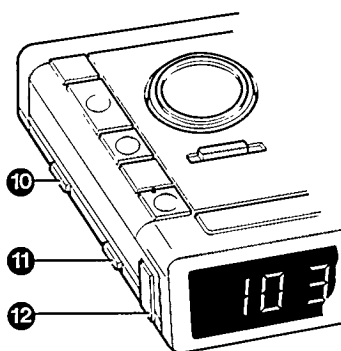
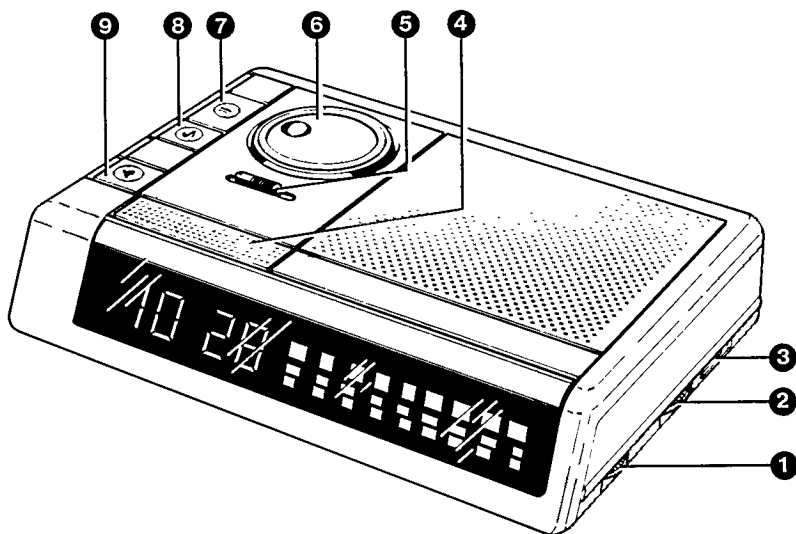
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# English

## CONTROLS AND THEIR FUNCTION

- ① Volume control
- ② Tuning control
- ③ Wave-range selector
- ④ Repeat alarm
- ⑤ three-position switch: time / alarm / run
- ⑥ Clock-setting control
- ⑦ Slumber button
- ⑧ Radio ON button
- ⑨ Button to check the alarm time
- ⑩ Brightness control
- ⑪ Alarm selector: radio / buzzer
- ⑫ Radio /alarm / slumber OFF button

## SUPPLY

### Connecting the clock radio to the mains

The set is suitable for connection to 220 V, 50 Hz, a.c. mains supply. (For Gt. Britain 240 V, 50 Hz.)

As soon as the plug of the set is inserted into a wall socket, the time display lights up. Moreover, digits of the time display will blink, showing that 'clock time' and 'alarm time' are not correct. When the times have been corrected, all digits will be continuously illuminated.

Blinking will also occur after an interruption of the mains supply when no battery is provided (see 'Battery'). Also in this case the time and alarm time have to be readjusted.

When connected to the mains, the set is energised. Remove the plug from the wall socket to disconnect the set completely.

### Important note for users in U.K.:

The wires in the mains lead are coloured in accordance with the following code: Blue = Neutral, Brown = Live.

As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

*Note:* This apparatus must be protected by a 3 Amp Fuse if a 13 Amp plug is used. If any other type of plug is used, a 5 Amp Fuse should be used either in the plug, adaptor or at the distribution board. If in doubt consult a qualified electrician.

*Warning:* When this unit is not in use and also before attempting internal examination, remove the mains plug from the wall socket.

## Battery

The set has also facilities for operating on a 9 Volts pack battery (type 6F22) which ensures that, in the case of mains failure, the operation of the clock will

not be interrupted. (The clock display is not illuminated in these circumstances).

Switching over from mains supply to battery supply (and reverse) is done automatically.

The battery must be inserted in its compartment in the bottom of the set. This is done as follows: take off the lid, insert the battery and replace the lid.

*Inserting the battery must be done after the set has been connected to the mains, in order to prevent the battery from being under load.*

If the set is not to be used for an extended period it is recommended that the battery is taken out and the plug is removed from the wall socket. This avoids the possibility of damage due to battery leakage.

In addition, you are advised to replace the battery once a year. Battery replacement is also recommended if significant power interruption has occurred at any time.

More detailed information cannot be given since the probability of mains supply interruption differs from one country to another.

## Aerials

Due to the directional effect of the built-in AM-aerial it may be necessary to rotate the set for optimum reception.

The appliance is also provided with an FM-aerial at the back. In some cases it may be necessary to reposition the aerial, in order to obtain optimum reception.

## Brightness control

The luminous intensity of the time display can be adjusted with control ⑩.

## OPERATION

### Radio

- Switch on the radio by pressing button ⑧.
- Select the desired wave range using selector ③ and tune in to the desired station by means of knob ②; see also 'Aerials'.
- Adjust volume with control ①.
- Switch off the radio by pressing button ⑫.

### Clock

#### Time set

- Set selector ⑤ to the 'time' position.
- Rotate knob ⑥ clockwise or anti-clockwise to set the desired time; the time will further be mentioned 'daytime'.
- Put selector ⑤ to the 'run' position.

## Alarm

### Alarm set

- Set selector ⑤ to the 'alarm' position.
- Rotate knob ⑥ clockwise or anti-clockwise to set the desired alarm time.
- Put selector ⑤ to the 'run' position.
- The alarm time can be checked by pressing button ③.

### Preparing the set for the alarm

- Set switch ⑪ in the 'radio' or 'buzzer' position. The alarm indicator will then light up.
- Set volume knob ① to the desired level. At minimum level, the alarm is still clearly audible.

### Wake by buzzer and radio

- Set switch ⑪ in the 'buzzer' position.
- At the alarm time set, you are wakened by buzzer and radio (when using the buzzer alarm, the radio will also be heard).

*Note:* The buzzer sounds like a beep.

### Wake by radio

- Set switch ⑪ in the 'radio' position.
- At the alarm time set, you are wakened by the radio.

### Note:

- The minimum wake level of radio and buzzer is different: with control ① in its 'minimum' position the sound of the buzzer is still audible. For wake up by radio, control ① has to be adjusted sufficiently high.

### Switching off the alarm

- Press button ④. The alarm stops and will be repeated every 7 minutes.
- Press button ⑫. The alarm stops and will be repeated 24 hours later.
- Set switch ⑪ in the 'off' position. The complete waking device is then switched off.

### What to do if you want to check the alarm function at the alarm time set

*Example:* the alarm time set is 6.30 a.m.

Proceed as follows:

- Set selector ⑪ in the 'buzzer' position.
- Set selector ⑤ to the 'time' position.
- By means of knob ⑥ set the 'daytime' to the 'alarm time'. At the alarm time set, the alarm will begin to function.

*Note:* During this operation, the buttons ④ and ⑫ should not be pressed.

**Important:** When checking the alarm function, always change the daytime, not the alarm time.

## Slumber

After setting the clock to wake you next morning you can still listen to the radio for some time before going to sleep. This can be done as follows: if you press knob ⑦ briefly, the clock display will show a 'slumber time', varying from 1 up to a max. of 59 minutes. This means that the radio will remain switched on during that time.

If you want a shorter 'slumber time' than indicated on the clock display, keep knob ⑦ pressed. The clock will then count down.

Release control ⑦ when your slumber time (in minutes) is on the clock display. After this time has expired the radio will be switched off automatically. To switch off before the slumber time has elapsed, press control ⑫.

### Note:

- In most cases the 'slumber' level will be lower than the 'wake' level of the radio. So see to it that the 'wake' level is adjusted sufficiently high (using volume control ①).

### Remarks:

- Do not expose the radio to excessive heat or direct sunshine or in places where high temperatures may occur.

- The type plate is on the base of the set.

### Appliances provided with a 12-hour clock system

Appliances provided with a 12-hour clock system have an AM/PM-indicator.

This is applicable for both daytime and alarm time.





