# Smartlite easy-to-see silent analogue alarm clock (CC90)

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Please retain these instructions for future reference.

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## General description

This unique easy-to-see alarm clock automatically illuminates the clock face at night time. Innovative Smartlite® technology enables the clock face to brighten as the surrounding conditions become dark. The darker the room becomes the more prominent the green light gets, enabling you to always see the time. This clock has bold black hands and numbers which contrast against the white face. It also has a second hand that sweeps silently and does not tick.

## Orientation

This clock measures approximately 11cm (4.25 inches) in diameter by 11cm (4.25 inches) high and 6.5cm (2.5 inches) deep.

### Front

The round silver clock face covers the front of the clock, and this is surrounded by a white case. The hour and minute hands are bold and black, the sweep second hand is silver and the small alarm set hand is green.

### Back

On the back of the clock at the very top is a small bulb. This is the Smartlite® sensor.

Below this and located centrally in a recess, is a small rotary dial. This is used to adjust the brightness of the Smartlite® during the night.

Slightly below the rotary dial and just off centre to the left are three horizontal holes that sit in a circular recess. This is the speaker for the alarm.

Directly below the rotary dial, about halfway down the clock, are two white tactile knobs. The left knob is used to set the alarm hand, and the right knob is used to set the time.

Below these two setting knobs is the battery compartment. Towards the top of the battery cover are some tactile ridges, which denote where the cover is, and also helps with removing the cover by applying slight pressure to this area.

### Right edge

With the front of the clock facing towards you, you will notice a two-way slide-switch located on the right edge of the clock. This has tactile markings on it and is for the alarm. Move the switch up to turn the alarm on, and move it down to turn the alarm off.

### Top

There is a large white button located centrally on the top of the clock, which when pressed lights the clock face. This also activates the snooze, when the alarm sounds.

## Getting started

### Inserting the batteries

It is recommended that you replace the batteries annually, even if the clock is still running. Only use AA (1.5V) alkaline batteries in this clock. Remove the batteries if the clock is not in use for an extended period.

This clock is powered by three AA batteries. Position the clock so the back is facing towards you and locate the battery cover, which is situated towards the base, and beneath the two white setting knobs. Apply slight pressure to the tactile ridges on the cover and slide it down and away from the clock.

There is a long piece of ribbon fitted into the battery compartment; when the batteries are inserted correctly this can be used to remove them when they are depleted.

Insert each battery noting the correct polarity, with the negative (flat) end of each battery positioned against the spring. Ensure that the ribbon sits underneath each battery as they are inserted in turn. Once all batteries are inserted ensure that any excess ribbon is tucked into the battery compartment and re-attach the battery cover.

To remove the batteries at any point, gently pull on the ribbon in the battery compartment, and each battery will come out in turn.

Replacement batteries are available from RNIB.

**Please note:** RNIB does not guarantee batteries.

Please dispose of used batteries in a responsible manner. For more information please contact your local authority.

## Using the product

### Setting the time

Locate the time set knob on the back of the clock - with the back of the clock facing towards you, this is the right hand one. Rotate the knob to move the hour and minute hands on the clock face until you reach the desired time.

### Setting the alarm

Locate the alarm set knob on the back of the clock - with the back of the clock facing towards you, this is the left one. Rotate the knob to move the green alarm hand until it points to the hour you would like the alarm set to. To activate the alarm, move the two-way alarm slide-switch on the right edge of the clock to the up position.

### Snooze/light button

During normal operation press the large white button on top of the clock to activate the green backlight, which illuminates the clock face. To keep the light illuminated, press and hold this button. As soon you release the button, the light will go out.

When you have set the alarm and it sounds you can then activate the snooze function, by pressing the large white button on top of the clock. The alarm will sound again five minutes later.

## Smartlite®

New patented Smartlite® technology automatically illuminates the clock face with a gentle green light, when the room darkens, for easy night time viewing. The Smartlite® sensor, located just behind the large white button on the top of the clock, turns the light off during the day to prolong the battery life.

Turn the small rotary dial situated on the back of the clock to adjust the brightness of the clock face during the night time.

## Hints and Tips

### Maintenance

A soft paper towel may be used to clean the clock. Do not use any corrosive cleaners or chemical solutions on the clock. Keep the clock clean and dry to avoid any problems.

**Terms and conditions of sale**

This product is guaranteed from manufacturing faults for 12 months from the date of purchase.

For all returns and repairs contact RNIB. You can request full terms and conditions from RNIB or view them online.

**How to contact RNIB**

Phone: 0303 123 9999

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Online Shop: shop.rnib.org.uk

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