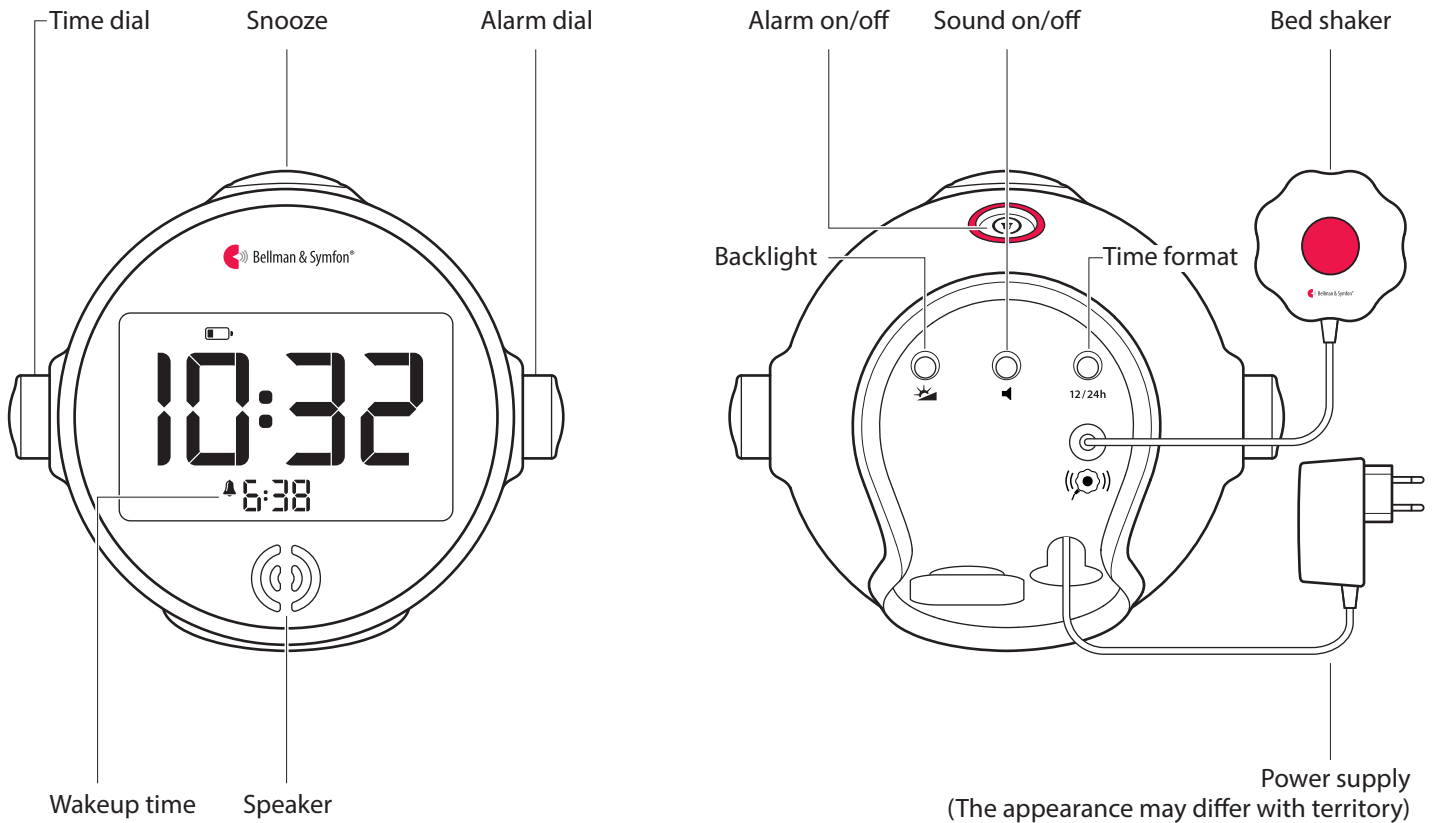


# Alarm clock Classic



## Buttons and controls



## Technical specifications

### In the box

- BE1350 Classic alarm clock
- BE1271 Bed shaker
- Power supply
- User manual

### Power and battery

- Mains power  
7.5 V DC / 1000 mA  
External power supply unit
- Backup batteries  
4 x 1.2 V AAA NiMH rechargeable  
batteries (not included)
- Battery backup operating time  
~ 24 h when fully charged
- Battery backup charging time  
~ 10 h from fully depleted

### Dimensions and weight

- Height: 108 mm, 4.3"
- Width: 121 mm, 4.7"
- Depth: 92 mm, 3.6"
- Weight: 300 g, 10.6 oz. excl. batteries

### Alarm and snooze

- Alarm timeout: 20 minutes
- Decreasing snooze time interval  
from 9 to 2 minutes
- Snooze timeout: 20 minutes

### Display

- Type: Twisted Nematic LCD
- Adjustable backlight in 5 steps
- Display timeout: 8 seconds

### Output signals

- Sound  
100 dBA @ 10 cm, 94 dBA @ 30 cm  
Multiple frequencies: 950 Hz - 3 kHz
- Bed shaker  
Vibrator power: 2.0 - 4.0 V DC

### Environmental requirements

- For indoor use only
- Temperature: 59° to 95° F, 15°-35° C
- Relative humidity: 5% -95%  
Non-condensing

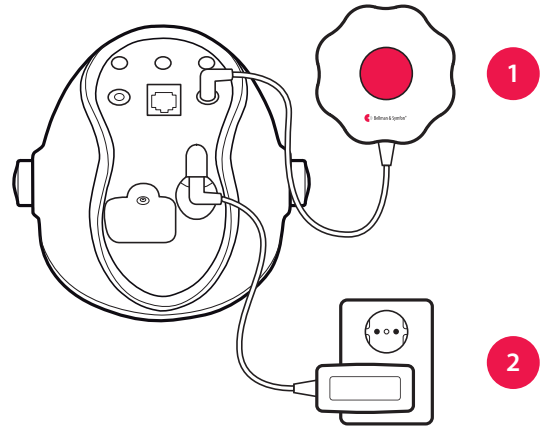
### Accessories

- BE1272 Bed shaker with sound

# Alarm clock Classic

## Getting started

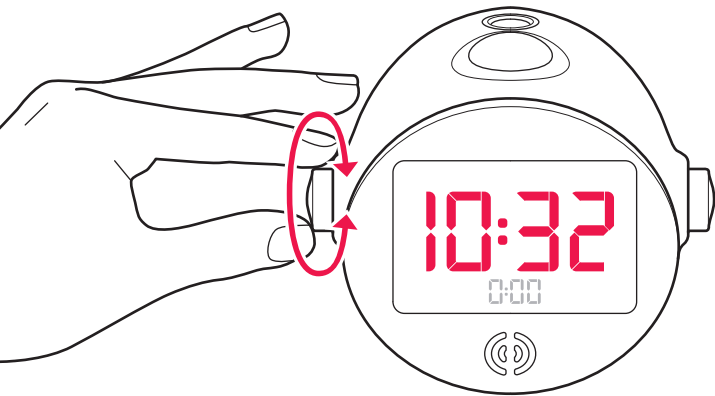
- 1 Connect the bed shaker on the back of the alarm clock.
- 2 Connect the power supply to the alarm clock and the mains outlet to turn it on.
- 3 Tuck the bed shaker under the pillow or mattress and place the alarm clock on the bedside table.



The appearance may differ with territory

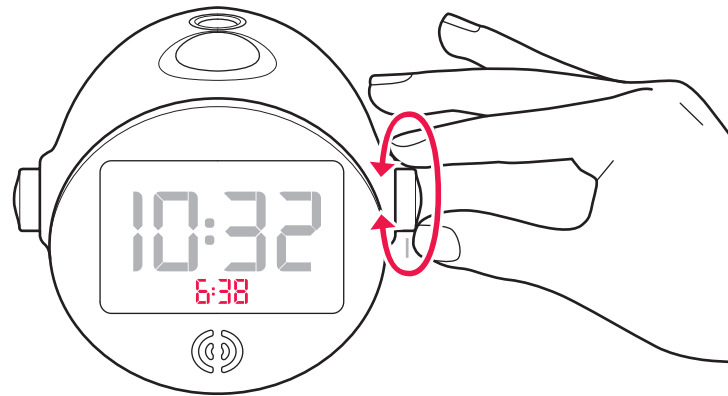
## Setting the time

Press the **left** dial and turn it to set hours.  
To set minutes, press and turn the dial again.  
Press once again to save your settings.




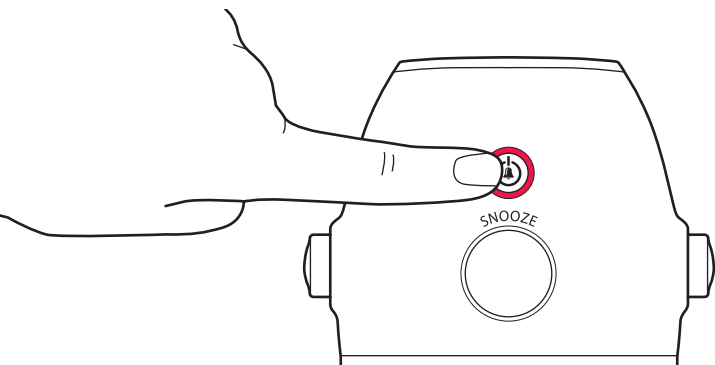
## Setting the alarm

Press the **right** dial and turn it to set hours.  
To set minutes, press and turn the dial again.  
Press once again to save your settings.



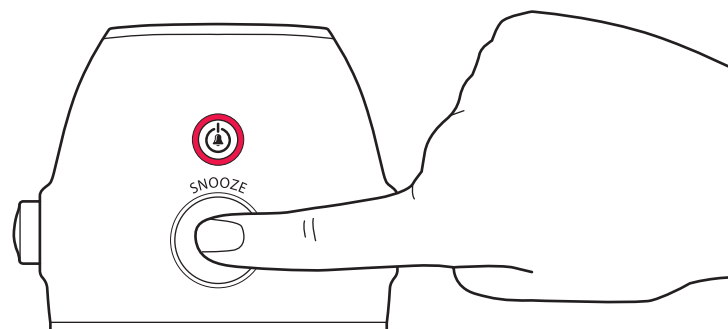
## Activating the alarm

Press the alarm on/off button to activate the alarm.  
The alarm symbol  appears on the clock face.  
To turn off the alarm, press the button again.



## Using the snooze



Press the snooze button briefly to snooze the alarm.  
The snooze time interval will automatically decrease from 9 to 2 minutes in 2 minute steps.




# Alarm clock Classic

## Settings

### Sound on/off

Press the sound on/off button marked with  on the back of the alarm clock to turn on/off the sound. A  symbol will appear on the clock face when the sound is muted.

### Display backlight

Press the button marked with  repeatedly to adjust the intensity in 4 steps. **Step 5 results in permanent backlight.**

### Time format

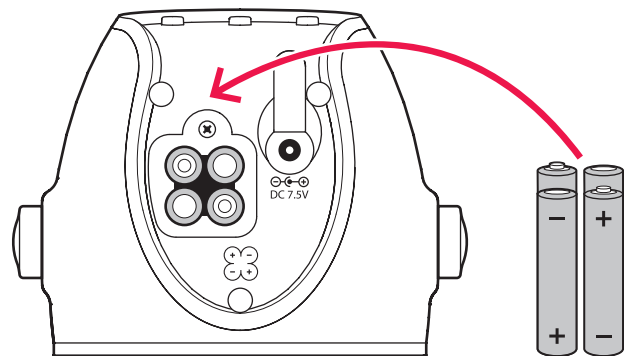
Press the time format button marked with **12/24h** on the back of the alarm clock to toggle between a 24h and a 12h setting.

## Using battery backup

The alarm clock features a battery backup function that steps in when the power goes out. It keeps the alarm clock and bed shaker going for about 24 hours (when the batteries are fully charged).

### Here is how you install backup batteries:






- 1 Remove the battery cover on the bottom of the alarm clock using a Philips screwdriver.
- 2 insert 4 x 1.2 V AAA NiMH rechargeable batteries and put the cover back on.



**Warning! ONLY USE RECHARGEABLE NiMH BATTERIES.** Non-rechargeable batteries will start to leak and the battery acid will damage the electronics. The resulting damage is not covered by warranty.

## Troubleshooting

Most problems with the alarm clock can be solved quickly by following the advice below.

If	Try this
The alarm clock seems to be turned off	<ul style="list-style-type: none"><li>▪ Check that the power supply is connected correctly, see <b>Getting started</b>.</li><li>▪ Charge the backup batteries (not included) for a couple of hours.</li></ul>
The  symbol on the clock face starts to blink	<ul style="list-style-type: none"><li>▪ The power supply is disconnected and the backup batteries are nearly depleted. Connect the power supply and charge the batteries for a couple of hours.</li></ul>
A  symbol appears on the clock face	<ul style="list-style-type: none"><li>▪ The alarm clock detects no backup batteries. Open the battery cover and fit four 1.2 V AAA NiMH rechargeable batteries.</li></ul>
A  symbol appears on the clock face	<ul style="list-style-type: none"><li>▪ The sound is muted. Press the sound on/off button marked with  until the symbol disappears if you wish to turn it back on.</li></ul>
The display is too bright or too dark or I want it to be permanently lit	<ul style="list-style-type: none"><li>▪ Press the button marked with  repeatedly to adjust the intensity in 4 steps.</li><li>▪ Choose step 5 that results in permanent backlight.</li></ul>
The bed shaker does not vibrate	<ul style="list-style-type: none"><li>▪ Make sure it's connected properly to the alarm clock, see <b>Getting started</b>.</li></ul>
The alarm volume is too low	<ul style="list-style-type: none"><li>▪ The volume increases gradually and reaches over 100 dB.</li></ul>