



Bellman Symfon BE1350 Alarm Clock Classic User Manual

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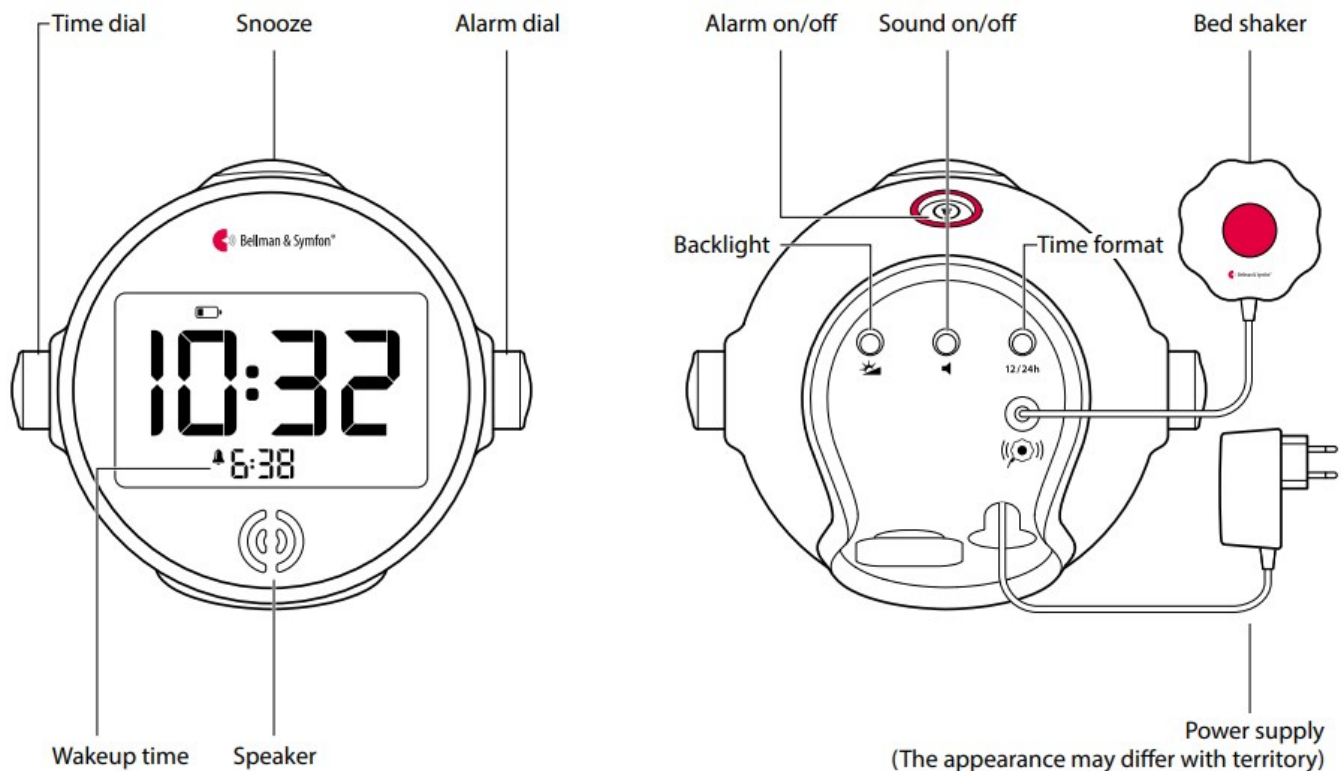
Bellman Symfon BE1350 Alarm Clock Classic User Manual



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Buttons and controls



Technical specifications

In the box

- BE1350 Classic alarm clock
- BE1270 Bed shaker
- Power supply
- User manual

Power and battery

- Mains power 7.5 V DC / 1.5 A 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, 4.8"
- 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

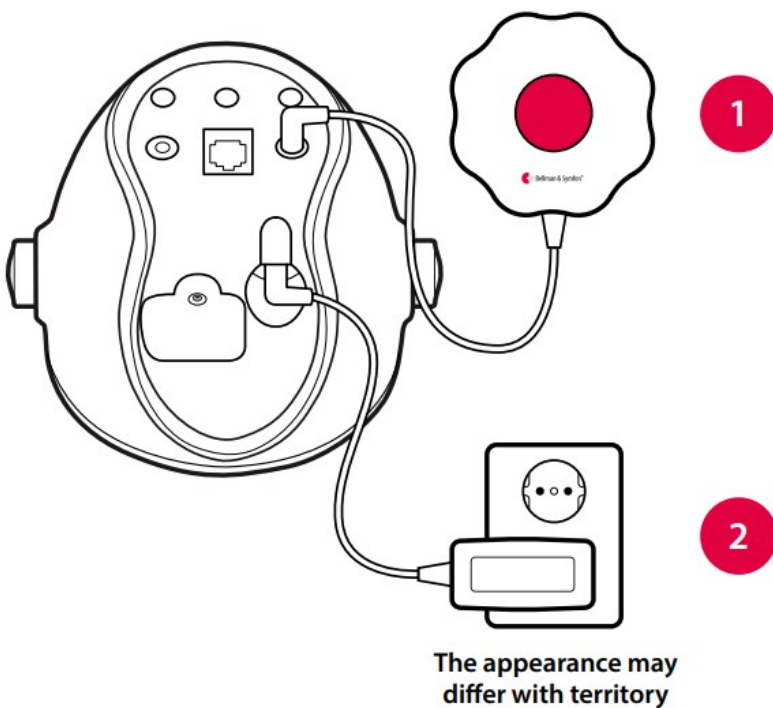
- Sound 100 dBA @ 10 cm, 94 dBA @ 30 cm Multiple frequencies: 950 Hz – 3 kHz
- Bed shaker Vibrator power: 2.0 – 4.0 V DC

Environmental requirements

- For indoor use only
- Temperature: 32° to 95° F, 0°-35° C
- Relative humidity: 15% -90% Non-condensing

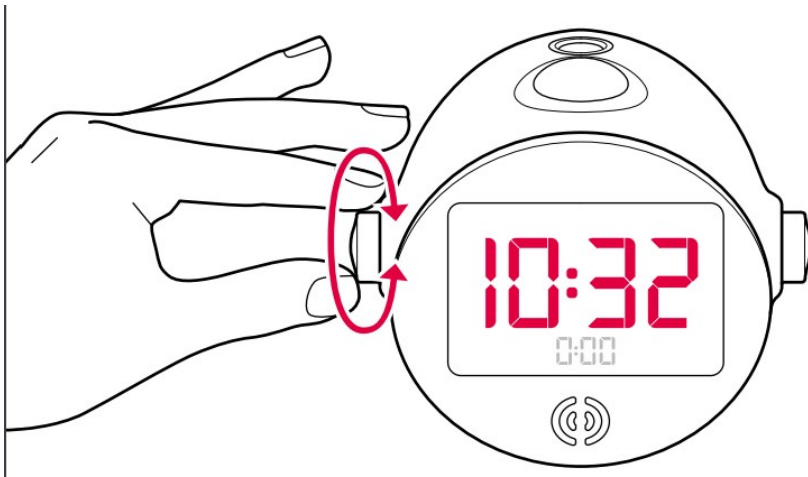
Getting started

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.



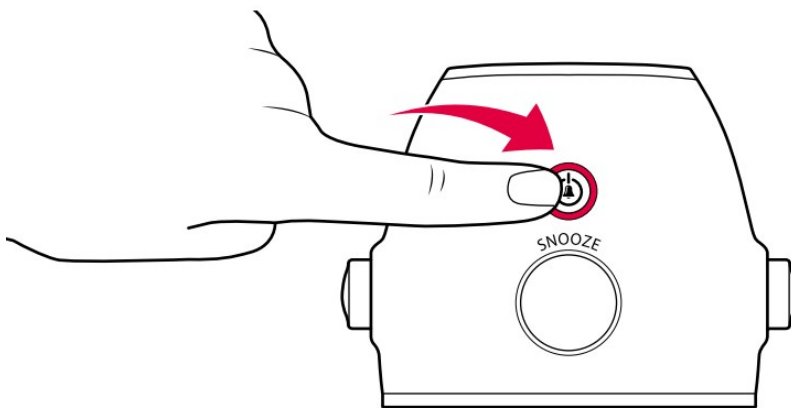
Setting the time

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.



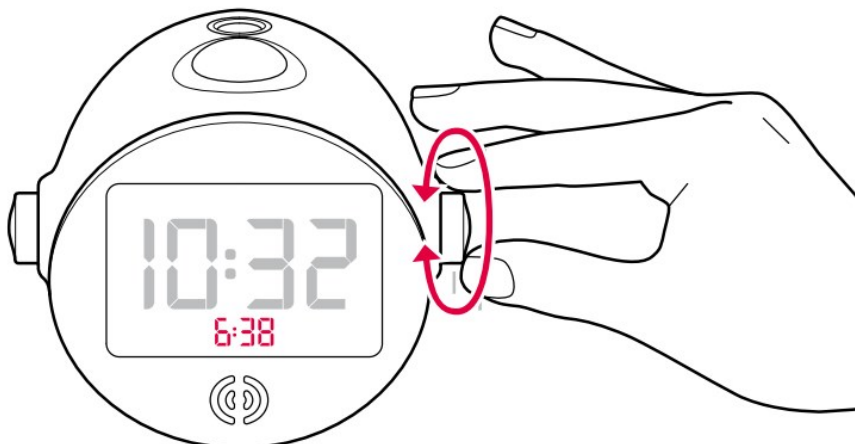
Activating the alarm

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



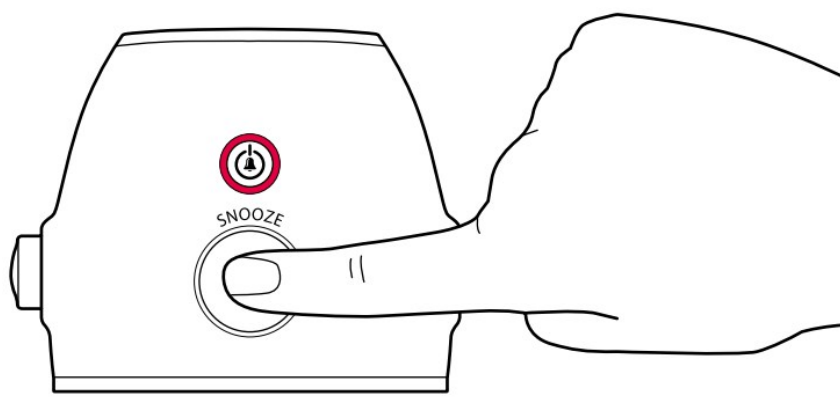
Setting the alarm

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.



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.



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

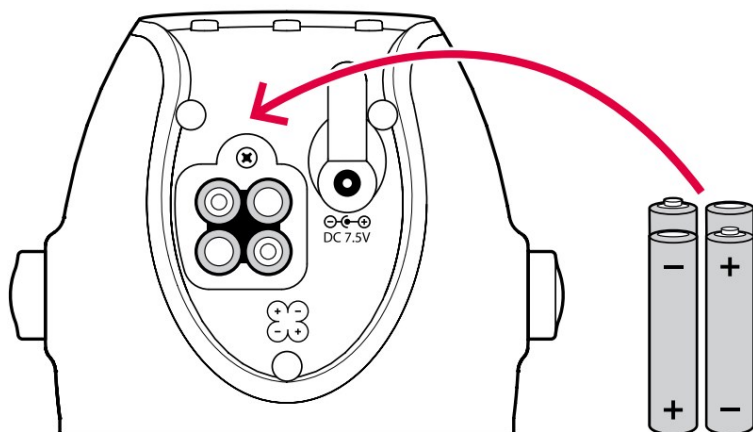
Press the button marked with repeatedly to adjust the intensity in 4 steps. Step 5 results in permanent backlight.

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

Documents / Resources

