**Alarm clock Pro**

**Buttons and controls**

- Time dial
- Snooze
- Alarm dial
- Alarm on/off
- Flash and sound on/off
- Alarm indicator

**Technical specifications**

**In the box**
- BE1370 Pro alarm clock
- BE1272 Bed shaker with sound
- Power supply
- 4 x 1.2 V AAA NiMH batteries

**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
- 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: 390 g, 13.7 oz. incl. batteries

**Output signals**
- Sound
  - 100 dB @ 10 cm, 950 Hz – 3 kHz
- Four high-intensity flashing LEDs
- Bed shaker power: 2.0 – 4.0 VDC
  - The bed shaker emits a sound

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

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

**Night light**
- Built in night light that guides you back to bed with a mild blue light
- Type: Electro Luminescent light (EL)
- Night light timeout
  - On mains power: 1 hour
  - On backup battery: 15 minutes

**Accessories**
- BE1271 Bed shaker without sound
- BE9250 Mobile phone sensor
Alarm clock Pro

Getting started
1 Pull the battery tab on the bottom of the alarm clock.
2 Connect the bed shaker on the back of the alarm clock.
3 Connect the power supply to the alarm clock and the mains outlet.
4 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.

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 indicator lights up in red. To turn off the alarm, press the button again.

Using the snooze and night light
Press the snooze button briefly to snooze the alarm. Press and hold the snooze button for 3 seconds to turn on the night light. Press the button again to turn it off.
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Settings

Flash and sound on/off
Press the flash and sound on/off button marked with ⌥/● on the back of the alarm clock repeatedly to toggle between the options. A ⌥ symbol will appear on the clock face when the flash is turned off and a ⌥ symbol 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.

Alarm clock accessories
The alarm clock can be complemented with the following accessories:

- **BE9105 Telephone cord**
  Use it to connect the landline telephone to the alarm clock RJ11 input and be alerted when the telephone rings.

- **BE9250 Mobile phone sensor**
  Connect it to the ext. trig. input and place it on the display to be alerted by incoming calls or messages.

- **BE9024 Contact mat**
  Connect it to the ext. trig. input to be alerted when your spouse leaves the bed.

Troubleshooting

<table>
<thead>
<tr>
<th>If</th>
<th>Try this</th>
</tr>
</thead>
<tbody>
<tr>
<td>The alarm clock seems to be turned off</td>
<td></td>
</tr>
<tr>
<td>• Check that the power supply is connected correctly, see Getting started.</td>
<td></td>
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<tr>
<td>• Charge the backup batteries for a couple of hours.</td>
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<tr>
<td>The Ⓥ symbol on the clock face starts to blink</td>
<td></td>
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<tr>
<td>• The power supply is disconnected and the backup batteries are nearly depleted. Connect the power supply and charge the backup batteries for a couple of hours.</td>
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<tr>
<td>A ⌥ symbol appears on the clock face</td>
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<tr>
<td>• The alarm clock detects no backup batteries. Pull the battery tab, see Getting started. If the problem remains, check the backup batteries.</td>
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<tr>
<td>A ⌥ symbol appears on the clock face</td>
<td></td>
</tr>
<tr>
<td>• The flash is turned off. Press the flash and sound on/off button marked with ⌥/● until the symbol disappears if you wish to turn it back on.</td>
<td></td>
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<tr>
<td>A ⌥ symbol appears on the clock face</td>
<td></td>
</tr>
<tr>
<td>• The sound is muted. Press the flash and sound on/off button marked with ⌥/● until the symbol disappears if you wish to turn it back on.</td>
<td></td>
</tr>
<tr>
<td>The display is too bright or too dark or I want it to be permanently lit</td>
<td></td>
</tr>
<tr>
<td>• Press the button marked with Ⓥ repeatedly to adjust the intensity in 4 steps.</td>
<td></td>
</tr>
<tr>
<td>• Choose step 5 that results in permanent backlight.</td>
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<tr>
<td>The bed shaker does not vibrate</td>
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<tr>
<td>• Make sure it’s connected properly to the alarm clock, see Getting started.</td>
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<tr>
<td>The alarm volume is too low</td>
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<tr>
<td>• The volume increases gradually and reaches over 100 dB.</td>
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</table>