

# Visit alarm clock

BE1580/BE1380

 Bellman & Symfon®



## Features

- 1 Extra loud 100dB\* alarm**  
Ascending multi-tone signal
- 2 4x high intensity flash lights**  
Effective even in daylight
- 3 Powerful bed shaker**  
Wakes you with vibrations
- 4 Night light beacon**  
Leads you back to bed
- 5 Battery backup**  
Keeps all features functional
- 6 Smart Snooze**  
Reduces the snooze interval
- 7 Bellman Visit compatible**  
Functions as a Visit receiver

100 dBA @ 4", 94 dBA @ 12"



## Waking up has never been easier.

With the alarm clock from Bellman & Symfon you no longer have to worry that you might oversleep. Choose to wake to a loud alarm, bright flashes or powerful vibrations under the pillow. Perfect if you have a hard time getting out of bed or have trouble hearing.

The alarm clock is part of the Visit smart home system and will also wake you when the doorbell or telephone rings, when your baby needs you or if a fire should occur.

It features a night light that guides you back to bed if you are up at night, and a smart snooze function that reduces the time intervals from 9 to 2 minutes.

The audible alarm uses different sound frequencies, so whether you find high or low pitched sounds hard to hear, there will be a tone to suit you. It has a large LCD display with adjustable back light and two separate dials for setting the time and alarm.



In addition, you can connect the alarm clock to your telephone to amplify the ring signal or connect it to a door entrance contact mat.

# Technical specifications

## Size and weight

- Height: **108 mm, 4.3"**  
Width: **121 mm, 4.8"**  
Depth: **92 mm, 3.6"**  
Weight: **390 g, 13.7 oz.** (incl. batteries)



## Connections

- External trigger input 3.5 mm stereo jack
- Telephone modular RJ-11 jack  
Analogue network: 26-120 V RMS, 15-100 Hz

## Output signals

- Sound  
100 dBA @ 4", 10 cm, 94 dBA @ 12", 30 cm  
Built-in multiple frequency signal with a main frequency of 950 Hz - 3000 Hz
- Flash  
4 high-intensity pulsating LEDs  
Warning! Flashes can cause epileptic seizures
- Bed shaker  
Vibrator power: 2.0 - 4.0 VDC

## Radio communication

- Frequency: 314.91MHz, 433.92MHz or 868.30 MHz depending on region.
- Coverage: 50 – 250 m, 55 – 273 yd. depending on the radio frequency and the characteristics of the building. Coverage is reduced if walls and large objects block the signal.

## Display

- Type: Twisted Nematic (TN) LCD
- Adjustable backlight intensity in 5 steps  
The backlight is activated by the snooze button
- Backlight color: white
- Display timeout: 8 seconds

## Alarm and snooze

- Alarm timeout: 20 minutes
- Decreasing snooze time interval from 9 to 2 minutes in two minutes steps

## Night light beacon

- Built in night light beacon that guides you back to bed with a mild blue light
- Type: Electro Luminescent (EL) light
- Turn on / switch off with the snooze button
- Timeout: 1h on mains power, 15 min on battery

## Operation

- Separate push-rotate dials for easy setting of the time and alarm
- Dedicated button that switches between 12-hour and 24-hour time format
- Dedicated button that adjusts the backlight intensity in five steps
- Dedicated button that turns on / switches off the flash lights and alarm sound
- Battery supervision that monitors and displays the backup battery status.
- The backup battery powers the sound, bed shaker, flash light and beacon.

## In the box

- BE1580 Visit alarm clock
- BE1270 Bed shaker
- Power adapter, 7.5 VDC / 1.5 A
- 4 rechargeable AAA size NiMH batteries
- User manual

## Environmental requirements

- Operating temperature: 0° to 35° C (32° to 95° F)
- Relative humidity: 15% to 90% (non condensing)

## Buttons and controls



## Visit indicators

The Visit LEDs normally indicates the following:

- Orange LED, pacifier symbol  
The baby monitor is activated
- Green LED, door symbol  
The door transmitter is activated
- Yellow LED, telephone symbol  
The telephone transmitter is activated
- Red LED, fire symbol  
The smoke alarm is activated

## Accessories

The following accessories are available:

- BE9105 Telephone flex cable
- Telephone adapter plugs for the appropriate country

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