

Visit Smoke Alarm

BE1481 / BE1481-DE



Features

Sensor type
Optothermal sensor

Long battery life
Lasts for 5 years

Silence mode
For areas with cooking fumes

Reliable radio link
Covers your entire home

MD

CE-marked medical device
under EU MDR 2017/745
and Smoke alarm under
EN 14604:2005/AC:2008

Protect your home and family.

The Visit Smoke Alarm transmitter is part of the Visit system that helps you to keep tabs on your home. It discovers smoke and smouldering fire at an early stage and relays the alarm directly to your Visit receiver.

Watches out for you

If a fire starts, the Visit smoke alarm instantly relays the signal to your Visit receiver that alerts you with sounds, flashes or vibrations

(depending on the receiver). Visit will give you an early warning, so you can get out of harm's way in time.

The Visit smoke alarm uses a highly reliable radio link that covers your entire home. It is robust and long lasting, delivering 5 years of battery life. It is equipped with silence mode to avoid false alarms while you are cooking and warns if it's contaminated with dirt, dust or cobwebs.



Technical specifications

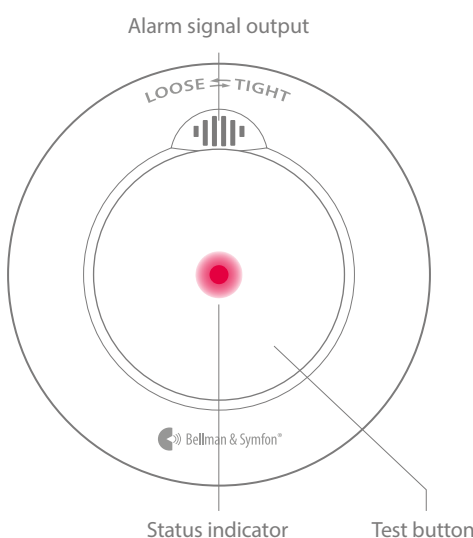


Dimensions and weight

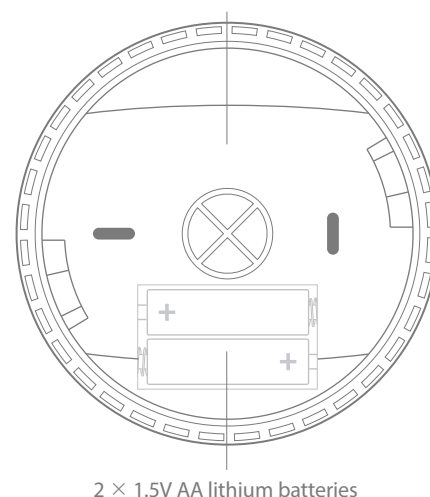
- Height: **120 mm, 4.7"**
 Width: **120 mm, 4.7"**
 Depth: **37 mm, 1.5"**
 Weight: **150 g, 5.3 oz. incl. battery**



Buttons and controls



Mounting bracket



Features

- **Sensor type**
Optical smoke detection and thermal detection
- **Smoke sensitivity**
0.115 – 0.168 dB/m
- **Heat sensitivity**
54° - 70° C
- **Audible alarm**
> 85 dB(A) @ 3m (10')
Frequency: 3.2 kHz
- **Radio connection**
Features a separate radio module inside the smoke detector.
- **Low battery warning**
Relays the alarm signal to all Visit receivers with same radio key within radio range.
- **Faulty unit warning**
Raises an alarm if the unit is contaminated with dirt, dust or cobwebs.
- **Broadcast function**
Transmits the smoke and heat alarm to all other Visit receivers within range, overriding the radio key settings.
- **Activation**
 - Via test button
 - Via the smoke detector
 - Via the temperature sensor, if the temperature is between 54 - 70°C.

Power and battery

- **Battery power**
Lithium: 2 × 1.5V AA Energizer Lithium L91
- **Power consumption**
Active < 75 mA, Idle < 15 µA
- **Operation time**
Lithium batteries: 5 years

Environmental requirements

- For indoor use only
- Temperature range: 4° to 40° C, (39° to 104° F)
- Humidity range: 15% to 95% RH (non-condensing)

Frequency and coverage

- Radio frequency: 868.30 MHz
- Coverage: Up to 200 m clear line of sight.
The range is reduced by walls, large objects and other radio transmitters such as televisions and mobile phones

Approvals

MD This product is a medical device in conformity with Regulation (EU) 2017/745 (Medical Device Regulation) and a Smoke alarm in accordance with EN 14604:2005/AC:2008

In the package

- BE1481/-DE Visit Smoke Alarm
- Bracket
- Batteries
- Screws



Maintenance and cleaning

- Vacuum your smoke alarm regularly (and always when the battery is replaced) with a soft brush and wipe the unit with a slightly damp cloth.
- Warning: Do not paint over the smoke alarm.

Accessories

- BE9175 Magnetic mount kit
Offers a quick and easy alternative to traditional screws and plugs.

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