

K2007

10-year Smoke Alarm with Sealed-in, Lifetime Battery

The World's Smallest Smoke Alarm

Overview

40mm Smoke Alarm with sealed-in lithium battery that lasts the lifetime of the alarm and never needs to be replaced.



reddot design award
winner

Winner of the red dot award for design excellence.



Key Features

- Optical sensor technology.
- Sealed-in 3V lithium battery – will last the 10-year alarm life without ever needing to be replaced
- Continuous monitoring by optical sensor technology.
- Hush button feature – allows nuisance alarms, such as those caused by cooking or steam, to be temporarily silenced.
- Test/Reset button to allow regular testing of alarm function.
- Designed for wall or ceiling mounting (screws and fixing plugs included).
- Loud 85 decibel alarm at 3 metres distance.
- 10-years manufacturer's warranty.

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Technical Specifications

General

Sensor Type	Optical Sensor Technology
Primary Power Supply	Sealed-in Lithium 3V CR123A Battery
Sound Output Level	85dB (A) at 3 metres (minimum)
Mounting Options	Wall or ceiling
Operating Temperature Range	+4°C to +38°C
Humidity Range	Up to 90% RH (non-condensing)
Storage and Transport	-20°C to 60°C, 5% to 95% RH (non-condensing)

Weights and Dimensions

Alarm Dimensions	40mm (diameter) x 41mm (depth)
Alarm Weight (including batteries)	43g
Case Quantity	10 units

Certification / Approvals

EN 14604:2005

RoHS

REACH

Warranty

10-Year manufacturer's warranty

400900 rev1

