

# NB-739

## Smoke Alarm (9V Battery)



VdS



EN 14604 standard

NB739 smoke alarms provide battery powered smoke detection and alarm functions within a single unit.

NB739 smoke alarms do not require a mains supply and are suitable for general residential applications.

**The NB739 smoke alarms are available with features to suit many applications.**

- Photoelectric smoke sensing chamber technology
- Hush button to temporarily silence unwanted alarms available on some models
- Test button verifies battery and alarm operation
- Loud 85 dB sounder to alert occupants
- Depends on battery type, this single 9 V user-replaceable battery can provide from 12 months up to 10 years operation under normal conditions
- 30 day low battery warning signal
- Interconnection function available on some models to connect up to 38 units together
- Easy installation
- Low maintenance
- Low quiescent current consumption

### Specifications Summary

Power source	9 V battery
Alarm response threshold	0.10 dB/m ~ 0.16 dB/m
Visual alarm indicator	Red LED
Audible alarm sounder output	≥ 85 dB @ 3 m
Number of interconnected units	38
Low battery signal	Audible signal each 30 s for 30 days
Operating temperature	0 °C ~ +45 °C
Operating humidity	10 % ~ 90 % RH, non-condensing
Dimensions	Φ 100 mm × 45 mm

- For complete specifications, see product datasheet 31-0001.

### Ordering Information

	Hush Button	Interconnect	Lithium Battery	Sealed Battery
NB739-1	√	-	-	-
NB739-1-I	√	√	-	-
NB739-1-S	√	-	√	√
NB739-1-I-S	√	√	√	√
NB739B-1	-	-	-	-
NB739B-1-I	-	√	-	-

