

APPLICATION:

BRK Brands is the world's leading manufacturer of domestic fire safety products. All BRK Brands alarms are manufactured to the highest quality, undergoing over 50 on-line quality control tests and are certified to BS5446 Pt1, 2000.

The 710E, 710LE and 710IE are the most advanced battery powered photoelectric alarms available. The smoke sensing technology has been improved, with the new patented ceiling entry smoke system. Housed in a sleek modern design, these alarms will be much in demand.

The 710E is powered by a 9V battery with a minimum of 1 year life; a low battery alert will sound audibly for 30 days to indicate replacement is required. The 710LE utilizes a 'long-life' lithium battery. The typical lithium battery life offers 5 years plus operation before replacement is necessary. The 710IE with one year plus battery is designed to be interconnectable with up to 12 other 710IE models.

While all smoke alarms are designed to detect smoke, certain sensing technologies react differently to certain types of fire.

Photoelectric sensing technology is generally more sensitive (than ionisation sensing technology) at detecting large particles. Large particles tend to be produced in greater amounts by smouldering fires. These fires may smoulder for hours before bursting into flames. Such fires are generally started by cigarettes in bedding, soft furnishings and carpets.

710E, 710LE & 710IE

9V BATTERY POWERED SMOKE ALARM



710E - Standard 9V battery model

710LE - Long life 9V lithium battery (5years)

710IE - Interconnectable

TECHNICAL SPECIFICATION:

MODEL	710E	710LE	710IE
Type	Photoelectric	Photoelectric	Photoelectric
Operating voltage	9v battery	9v lithium battery	9v battery
Tamperproof option	YES	YES	YES
Temperature range	4°C-38°C	4°C-38°C	4°C-38°C
Humidity range	10%-90% RH	10%-90% RH	10%-90% RH
85dB alarm sounder	YES	YES	YES
Test button	YES	YES	YES
Silence button	YES	YES	YES
Automatic reset	YES	YES	YES
Missing battery indicator	YES	YES	YES
Low battery warning	30 Days	30 Days	30 Days
LED light alarm	Rapid flashing red	Rapid flashing red	Rapid flashing red
LED light standby	Intermittent red	Intermittent red	Intermittent red
Interconnectable	NO	NO	YES
Diameter	127mm	127mm	127mm
Weight	220g	220g	220g
BS5839Pt6	Grade F	Grade F	Grade F
Product guarantee*	5 Years *(excludes battery)	5 Years *(excludes battery)	5 Years *(excludes battery)