

# HEAT+

Heat detector

Nexelec



## Design

Facilitates acceptance of the detector by residents



## Digital logbook detector follow-up

QR Code + Application for monitoring installation and maintenance of a fleet of detectors



## Electronic certificate maintenance

After each maintenance operation, a unique certificate is recorded in the detector's secure NFC chip

## Universally compatible mounting base<sup>(1)</sup>

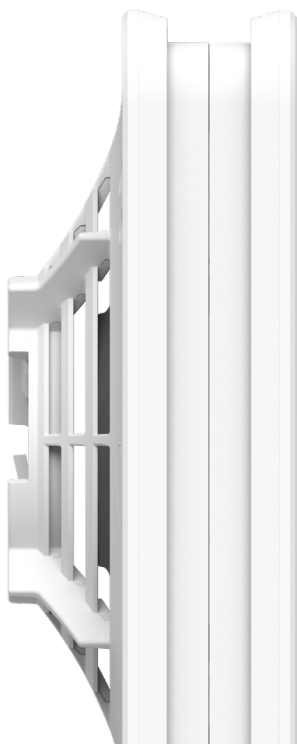
Simplifies replacement of other brands of detectors without drilling new mounting holes

## Rip-off protection

Lockable mounting base to reduce the risk of detector removal

## Reduce false alarms

Electronic self-compensation for dust in the detection chamber



## Compatible with 3M adhesive mounting<sup>(1)</sup>

CE approved for installation without screws or plugs. No need to drill hazardous substrates (asbestos)

## 10-year battery<sup>(2)</sup>

Sealed and welded lithium battery

## Test / Silence button

Large, easy-to-reach touch button on front panel

## Silence function

Stops the alarm and/or puts the detector on standby for 10 minutes without removing it from its base

## Compact mounting base

Only 3 cm in diameter to avoid damaging the installation surface



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www.nexelec.fr

Reference	Battery
X820LT	10 ans



Net weight: 150 g (including battery and stand)

## FUNCTIONS



### 8-hour beep delay

Temporarily silences fault beeps until detector is replaced



### Insect barrier

Pest protection grid integrated into the detector



### Signal light

Discreet LED indicator in standby mode, powerful in alarm mode



### Powerful audible alarm

85 dB at 3 metres to quickly alert occupants

## FEATURES

### Heat

Technology : Thermistor high sensitivity (class A) with tripping threshold at 58°C

### Terms of use

Indoor environment  
Temperature: -10°C to +50°C  
Humidity: 0% RH to 99% RH (non-condensing)

### Mounting type

Wall or ceiling

### Set contents

1 detector  
1 mounting base  
2 nylon screws and plugs  
1 user manual

### Certification

EN54-5  
BS5446



### Warranty <sup>(3)</sup>

5 years

<sup>(1)</sup> Optional accessory or function available on request <sup>(2)</sup> The battery is designed for a non-guaranteed life of 10 years: battery life may vary. Please refer to the «Precautions and Limitations» section of the user manual.

<sup>(3)</sup> Please refer to the «Warranty» section of the user manual.