

WST-630 Battery Powered Wireless Smoke Alarm

Sensor type	Thermoptek Multi-Sensor
Battery type	10 year sealed for life lithium





- Thermoptek Multi-Sensor technology as used by over 90% of the UK Fire and Rescue Services.
- 10 year sealed for life lithium battery.
- Large central button Test / Smart Silence / locate.
- Smart Silence allows the alarm to be silenced for up to 10 minutes in the event of a known false alarm. During these 10 minutes if additional smoke is detected the alarm will sound.
- Locate feature when the network goes into alarm pressing the test button of any alarm will silence all but the initiating alarm.
- Wi-Safe 2 technology up to 50 Wi-Safe 2 alarms can be interlinked on a single network.
- End of Life Indication a clear reminder to replace the alarm, which can be silenced.
- Bug mesh and dust compensation designed to reduce nuisance alarms and improve longevity.





Technical Specification

Dimensions	132mm (diameter) x 40.5mm (depth)
Supply voltage	3V DC
Battery	10 year sealed for life battery
Sensor technology	Thermoptek Multi-Sensor and Wi-safe 2
Alarm sound level	85dB(A) at 3m (minimum)
Installation positions	Ceiling / Wall
Operating temperature	+4°C to +38°C
Operating humidity	Up to 90% RH (non condensing)
Storage temperature	-20°C to +60°C
Storage humidity	Up to 93% RH (non condensing)
Warranty	5 Years
Certified to	BS EN 14604: 2005 +AC:2008
Independently tested to	EN 300 220-2 V2.4.1, EN 301 489-3 V1.6.1, EN 301 489-1 V1.9.2
Maximum number of connected units	50 wireless units
Operating frequency	868MHz
Range	35m (over 200m in clear air)
Weight	210g
Leisure Accomodation Vehicles	Yes