# **Domestic Photoelectric Smoke Detector— SK-50**

## **Product summary**

SK-50 single station photoelectric smoke alarm is designed to sense smoke that comes into the smoke chamber. It uses a smoke detector ASIC and a low noise but high sense quality chamber which can reduce false alarm due to dust or fiber and so on accumulating. If there is a fire and the smoke concentration reaches the alarm trigger value, the detector gives an early warning of developing fires by its internal buzzer and indicator. It can provide precious time for you and your family to escape before a fire spreads.

#### Feature:

- Self-test function, press the test button and it will give off sound and light signal.
- Faulty, alarm and low-battery status to remind users.
- 10 minutes mute function is available.
- Reliable early warning of a fire condition.
- Durable and reliable, low false alarm.
- Easy installation.
- Low cost, high performance
- 5-year limited warranty.
- Suitable for living room, Bed room.

### **Technical Data:**

Smoke Sensitivity	0.08~0.15dB/m
Environment	Temperature: -10°C∼ 55°C Humidity: 0 to 95%RH, no condensation or icing
Battery Life	One year with GP1604S battery
Operating Current	Standby current: <8uA Alarm current: <16mA
Alarm sound level	85dB/3meters
Power Source	9V battery
Weight	116.5g (with battery)
Standard	EN 14604:2005/AC2008
Dimension	Ф103x33mm
Indicator	Red LED:  *Flash once every 32 seconds in normal working status;  *Flash once every 8 seconds in mute status;  *Flash once every 0.5 seconds in alarm status

## **Appearances:**





