

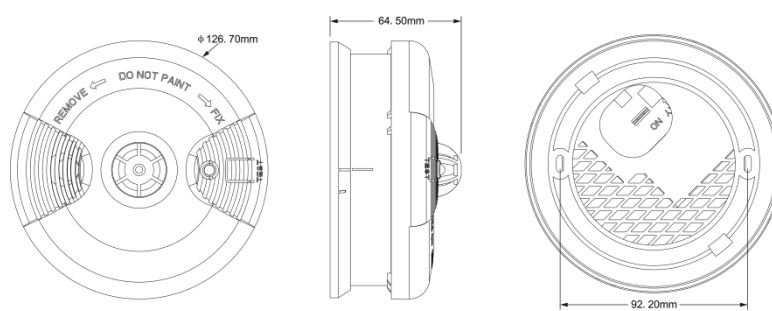
This detector is a combined detector that uses the heat runner with the best heat transfer sensitivity and the most advanced optical sensing chamber. It is designed to provide open area protection without wiring. The red LED on the detector provides a local 360° visible alarm indication. They flash once every minute, indicating that the power is on and the detector is working. When an alarm occurs, the red LED is on, until the smoke concentration and temperature are lower than the alarm threshold.



Features

- ✓ Surface mounting
- ✓ Low working current
- ✓ LED indicator and buzzer
- ✓ No wire connection
- ✓ Complete functional test with every activation
- ✓ Meets all requirements of latest EN standard.

Installation



Technical Specification

Model	AW-SST606D
Operating Voltage	2* AA or 3VDC battery
Operating current	monitoring status $\leq$ 10uA, alarm status $\leq$ 20mA
Fix alarm temperature	57°C (135°F)
Rate of rise Alarm	7.1°C/5S A2R
Smoke Alarm Sensitivity	0.33-0.51dBm
Alarm level	$\geq$ 85dB /3m
Protection class	IP20
Application	For indoor use only
Indicator	Normal: blinking Alarm: lighting
Environmental	Temperature range: -10 to 50°C (14~122°F) Humidity: 5 to 95% RH, non-condensing
Materials and colors	ABS, white
Size	127mm* 127mm* 54.5mm (with cover)
Weight	About 165g