APP Control
Tuya Smart

APP Control
Smart Life

WiFi Standard
2.4G Hz

WiFi Smoke Sensor

Protect your home safely

The product has built-in WiFi communication module. When there is a fire alarm generating strong smoke, The buzzer built in can sound, APP alert push, etc., So that users can receive timely notification whenever and wherever they are.

Google play
App Store

App remote control

80dB sound and light alarm

Labyrinth technique

Low-battery detection

Tuya Smart

Smart Life Smart Living

What is the tuya?

Remotely control home appliances from anywhere
Add and control multiple devices at once with one App
Voice control via Amazon Echo and Google Home
Interworking of multiple smart devices.
Devices automatically start/stop when being based on temperature, location and time.
Easily share devices among family members
Receive real-time alerts to ensure safety
Easily and quickly connect Tuya Smart App to devices

No smoke alarm

Smoke detected

Tuya App Remote Control

- APP send the notification to your phone
- Low-battery Detection
- Support TuyaSmart product Linkage control

For home, warehouse, enterprise, school, hospital, restaurant and other places.

Small & Compact Appearance

Reasonable size design, optimize the internal structure, which bring you convenience, beauty and enjoyment.

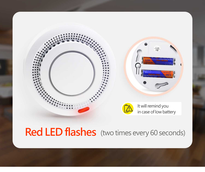
Product Size

80mm × 80mm × 38mm

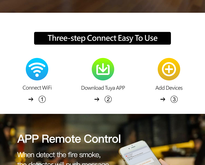
High Sensitivity Smoke Detection

When fire breaks out, the sensor will detect smoke sensitively. And send an alarm ringtone, then push notification to your smartphone to protect people and property.

80dB Loud Alarm



Low Battery Alert



Red LED flashes (two times every 60 seconds)

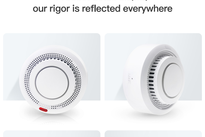
Three-step Connect Easy To Use

Connect WiFi → ①

Download Tuya APP → ②

Add Devices → ③

APP Remote Control



When detect the fire smoke, the detector will push message to your phone, then you can take action immediately.

Product detail display
our rigor is reflected everywhere

Description

Product Name: WiFi Smoke Sensor
APP Name: TuyaSmart
WiFi Standards: IEEE 802.11 b/n/g 2.4G Hz
Input Voltage: DC3V LR03
Static Current: ≤15uA, Alarm Current: ≤160mA
Support: Battery Detection
Detecting Range: 20m2
Alarm Sound Level: 80db/1m
Installation Method: Ceiling-mounted
Color & Material: White, ABS Material
Operation Temp.: −10℃ ~+50℃, Humidity: ≤95%RH
Support Tuya Smart product Linkage control
Package: Smoke sensor x1, battery x2, user manual x1
Box Dimension & weight: 85*85*50mm, 0.12kg

Standard Package List

Flat Ceiling Mounting

The preferred location to install smoke sensor is in the center of the ceiling, because smoke, heat and combustible products rise to ceiling and will laterally spread. Keep at least 30cm distance from lights or decorations, and at least 15cm away from walls and corners.

Sloping Ceiling Mounting

If Ceiling is sloping, please install the smoke sensor at horizontal distance 90cm away from the ceiling top.

Recommended and Avoided Installation Position

Sloping Ceiling Mounting Position