

# PHOTOELECTRIC SMOKE ALARM (WP30)

“ EN14604 Standard ”



## SPECIFICATIONS

Model No.	WP-30
Product lifespan	10 years
Operating voltage	3V lithium battery
Static current	8uA
Alarm current	35mA
Alarm output	Sound & Flash alarm
Sound level	85dB/3m
Installation method	Ceiling mounted
Sensitivity	1.8%ft±0.8%ft
Working environment	-10°C~+50°C,(≤95%RH No congelation)
Dimension	95*41mm

## PRODUCT ADVANTAGES

1. Built-in 3V lithium battery, 10 years lifetime.
2. Photoelectric sensitive sensor.
3. Buzzer, over 85db alarm sound.
4. Red LED, LED flashes every 53 seconds in monitoring status and flashes quickly when alarms.
5. Test/hush button, test the normal operation and the hush function.

## SENSITIVE & INTELLIGENT

360° perception of smoke with fewer noise alarms



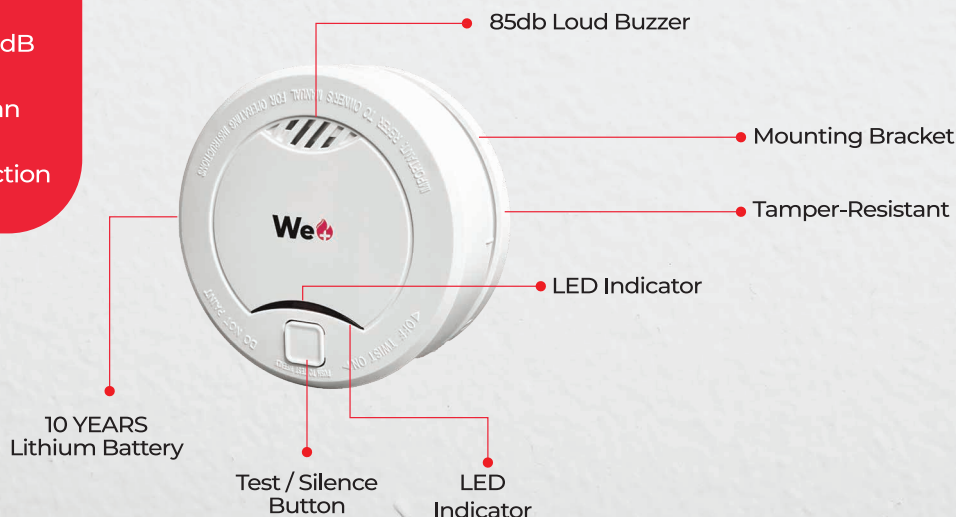
Audible Alarm More than 80dB



Battery With 10 Years Lifespan



Smoke Detection In All Direction



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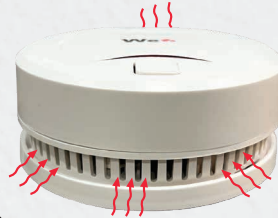
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## 1 10 years's working time



Operated by upgraded 3v lithium battery with 10-years lifespan, constant power supply

## 2 Smoke Detection in All Directions



Stand-alone photoelectric sensor detect smoke in all directions.

## 3 Loud Alarm Sound



Built-in buzzer- The LED light with flash and sensor will alarm with more than 80dB sound, once it detects smoke or fire.

## 4 Self-checking Prompt

Designed with self-check in sensor function and power volume. Once there is break-down and power shortage, the red light will flash every 53 seconds and buzzer will sound aloud.



## 5 Environment-friendly ABS Shell



Fire-proof ABS cases with high temperature resistance and corrosion protection.

## 6 Easy for Installation

Start to work once installed. No need to be linked by cable or Network.



## 7 Dust-proof Design



Tiny nozzle only for smoke, and prevent from dust to keep its high sensitivity.

## 8 Anti-drop Design

Fix the bracket onto ceiling, then twist detector into bracket, and put plastic tip into hole, which can prevent the detector from falling off.



## Application

Factory, Warehouse, Hotel, Shopping Mall, Home, Hospital, School, Office