

# Wireless Photoelectric Smoke Detector with 10-Year Battery

This wireless smoke detector uses a photoelectric sensor to detect smoke early. The device features a 10-year battery, ensuring continuous protection and minimizing battery replacements.



## ADDITIONAL IMAGES



## Overview

### Advanced Fire Safety Solution

The TSS380D-HR is a high-performance wireless photoelectric smoke alarm designed for early detection of low-energy smoke particles. It features an integrated RF433MHz module allowing for seamless interconnection of up to 40 units, ensuring comprehensive coverage. With a 10-year sealed lithium battery, this device offers long-term reliability and maintenance-free operation for residential and commercial safety.

## Technical Specifications

Sensor Technology	Photoelectric
Battery Life	10 years
Interconnection Capacity	40 units
Wireless Frequency	433 MHz

## Features & Compliance

### Key Functionalities

- Hush function (8 minutes)
- Automatic dust compensation
- Twist-on base for easy installation
- Alarm ramp up in Test mode
- Integrated piezoelectric sounder

### Warranty Period

**5 years**  
Warranty

### Certifications

EN14604:2005, NF, Q, CCC