



HI-MAX VINA CO., LTD

TOTAL FIRE PROTECTION SYSTEM

Add: 954A, Huynh Tan Phat Street, Tan Phu Ward, Seven District, Ho Chi Minh City

Email: himax119@gmail.com

Tel: 08-3773-3735

Fax: 08-3773-3736

Dear Mr.Sharon



MODEL NO.	HD1003(S)
POWER SOURCE	3V LITHIUM BATTERY USABLE 10 YEARS
AMBIENT CONDITION	-10°C TO 50°C, 95%RH
OPERATING INDICATOR	LED—RED COLOR
SIZE / WEIGHT	Ø95mm x D44mm (INCLUDING BASE)/42g
INSTALLATION HEIGHT	UNDER 8m
RANGE OF DETECT	UNDER 4m: 150m ² /~UNDER 15m: 75m ²
APPLICATION	DETACHED HOUSE/STUDIO/ONE ROOM HOUSE/OFFICE/KARAOKE

1. Product feature

- This Single Station Smoke Detector does not detect flame gas, and heat source by sensing the smoke
- Single Station Smoke Detector has secured the time to have an alarm sound of the alarm system smoke detector at the time, to protect the precious life of users and user groups.

2. How to install the smoke detector

❖ Caution: Please do not remove the cover of the Single Station Smoke Detector

- To install in the following order
 - a. Where to install the sensor, 20cm length of the ceiling or to the place you need to draw a vertical line
 - b. Two circular holes of the base sensor to align vertical lines to match. And indicates that you can put the screws.
 - c. 5mm diameter bore holes to drill after fit the plastic anchors. And sensors attached to the base, not pull a hard look. (At this time, To make a hole when the dust and debris is generated. Be careful not to get dirt or debris)

3. Action and Test

- Verify normal operation: Press test fire alarm stop, “beep-, fire” the voice is output.
- This sensor detects when the fire “beep-beep-fire” voice output and red LED flashes.
- This sensor detects when the fire (smoke) indoor smoke alarm will sound (95dB) until it is removed and red LED flashes every 30 seconds and 14 minutes , 14 minutes after the fire alarm condition is normal.

4. Non-Fire Alarm

- The sensor has been designed to minimize the occurrence of non-fire alarm
- As a rule cigarette smoke, delivered directly into the smoke detector does not alarm does not occur.
- The smoke generated during cooking, cooking in the vicinity of the sensor is installed, the alarm can be generated.
- The burning of a large amount of material, scattering powder, baking due to he non-fire alarm occurs if the cut-and range hood ventilation through open windows or combustion products are removed.

5. Measures in case of non-fire alarm

- Check the switch is pressed, alarm will stop and the red LED flashes.
- Les Flashing when the fire is not detected, also smoke detection sensor inside the room when the smoke concentration is below warning level the automatic fire detection sensor state.

6. Maintenance

This battery can be used for 10 years.

Replacing the battery

a. Battery low voltage (Less than 2.7V), “beep-, please replace the battery” to voice output and green LED flashes (Specified battery should be replaced immediately)

b. To replace the battery, in sensor mounting plate is removed and replaced the battery

New batteries should be the same standard battery (DC 3V Lithium Battery)

Sensor cleaning

a. Sensor cleaning is carried out at least once a year.

b. For cleaning the sensor, remove the sensor from the base.

c. Soft towels or vacuum cleaner used to clean the dust.

d. After cleaning, reinstall the sensor and check the switch to confirm. (The abnormal sound is not working properly, bass, beeps again to check the battery. And if you experience problems after checking, please contact Agency or Customer Service)

7. Customer Center HiMax VINA

Add: 954A, Huynh Tan Phat Street, Tan Phu Ward, Seven District, Ho Chi Minh City

Tel: 08 3773 3735

Fax: 08 3773 3736

Email: himax119@gmail.com

Web: www.himax119.vn

Thank you for your interest!