

# MOBILE THERMOMETRY CHANNEL

### **A13** Intelligent Voice Version

Mobile thermometry channel is used when emergency public health events occur. It is simple, safe, intuitive and accurate to judge whether there is abnormal temperature of personnel and masks wearing. There is voice alarm for abnormal condition (temperature is higher than the set temperature) and it can't pass through the disinfection channel. It can record test data and store images The operation of the equipment is under intelligent control, and there is no need for special personnel to operate.

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## Temperature measurement of infrared ray and sound-light alarm

This equippment is fixed with high-precision industrial infrared spectral sensors which are calibrated by the black body radiation source in the factory. It can achieve the purpose of non-contact measurement of body temperature whch is fast and reliable and avoid the cross infection effectively. And it can also collect the temperature data, Peak extraction contrast output signal and beep prompt.

# Highlights



High temperature alarm



**Thermometry** record



Surgical mask detection



Image storage

#### **Extended function**













Face recognition

ID check

Stranger alert

Register Travel records attendance



1. Size: L101\*W90\*H230cm

2. Working Voltage: 220V

3. Working environment: 10~40°C

4. Body temperature collection position: Forehead(Contactless)

5. Body temperature collection accuracy: ± 0.5°C at room temperature

6. Temperature display panel: 2.3 inch four-digit digital tube

7. Human induction mode: Microwave detection

8. Body temperature sensing method: Infrared spectrum (Precise,real-time & live detection)

- 9. Body temperature collection distance: 10-20cm (15cm is best)
- 10. Body temperature collection range : 30~40°C
- 11. Body temperature detection output: Green light + single beep sound when the test is passed, red light + continuous alarm sound when the output is over temperature





# Shandong Nokonden Antiepidemic Equipment Co., Ltd

Nokonden is a wholly-owned subsidiary of Shandong JEKEEN Intelligent Manufacturing Technology Co., Ltd., focusing on the research and development and manufacturing of antiepidemic equipment such as temperature measurement, disinfection, and mobile medical space.

The company has an intelligent factory of 60,000 m² and a R&D team of 100 people. Relying on its strong R & D and manufacturing capabilities, it has developed dozens of products such as temperature measurement channels, disinfection channels, and medical cabins. It provides safe, accurate and flexible anti-epidemic equipment solutions for all kinds of public places, such as schools, hospitals, communities, enterprises and institutions, public transportation, and leisure places, etc.



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