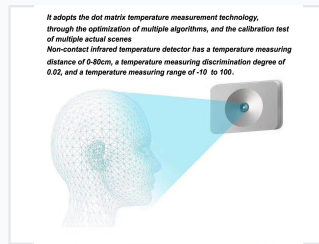


# Non-Contact Infrared Thermometer

This non-contact infrared thermometer utilizes dot matrix temperature measurement technology, optimized with multiple algorithms and calibrated against actual scenes. It is designed for automated temperature screening in public areas with a digital display and optional facial recognition.



## ADDITIONAL IMAGES



## Overview

### Advanced Non-Contact Screening

This non-contact infrared thermometer utilizes advanced dot matrix temperature measurement technology to ensure precise readings. Through the optimization of multiple algorithms and rigorous calibration across various real-world scenarios, it delivers highly reliable performance. Designed for efficient automated screening, the device is ideal for public areas requiring quick and accurate temperature monitoring.

## Performance Metrics

### Temperature Range

**-10 °C**

Minimum Temperature

**100 °C**

Maximum Temperature

### Measuring Distance

80 cm

### Temperature Discrimination Degree

0.02 °C

## Features

### Key Capabilities

Non-Contact Measurement, Facial Recognition, Automated Screening, Digital Display

## Design

### Mounting Style

Wall-mounted