

Infrared Thermometer and Face Recognition Tablet

This kiosk offers thermal imaging temperature monitoring for efficient, non-contact management. The system identifies individuals and verifies their temperature using infrared technology with a rapid response rate and high precision.



Product Overview

High-Performance Identification and Screening

This advanced terminal combines high-performance facial recognition with integrated infrared temperature screening to provide efficient, non-contact access management. Utilizing an industry-leading algorithm, it offers an accuracy rate exceeding 99.97% with a recognition speed of under 100 milliseconds. Its robust Android-based system and binocular anti-counterfeiting technology ensure reliable operation while preventing unauthorized access via photographs or video.

System Performance

Recognition Speed	100 ms
Face Library Capacity	20000 persons
Recognition Accuracy	>99.97%

Hardware Specifications

Display Size	8 inch
Sensor Type	2 Million Pixel Wide Dynamic
Communication Options	Wired, WIFI, 4G, USB

Temperature Detection

Detection Precision

0.5 °C

Precision Ratio

Detection Capabilities

- Non-contact body temperature detection
- Real-time temperature display
- Automatic alarm for abnormal temperatures
- Binocular living anti-counterfeiting