



Overview

Mini Thermo Detector adopts infrared thermometry technology to measure the temperature of forehead, wrist or other body surface within a second when people walk close, and alarm if over the set temperature value to indicate the high body temperature for further inspection.

It can be used in schools, hospitals, shopping malls, prisons, courts, enterprises, government agencies, stations, ports, exhibition halls, conference centers, concerts and other important places. It can control the entry of people with physical fever into public places and prevent the outbreak of infectious diseases.

Features

- Mini size, light weight, and easy to install
- MELEXIS infrared sensor imported from Belgium is adopted, assured high precision and stable quality performance.
- Continuously measure the body temperature of people close with built in high-precision micro dynamic infrared body temperature monitor.
- Complete temperature measurement within 1 second to ensure traffic efficiency.
- The measurement distance is 1-20cm, no contact is required, and infection is avoided. The inspector does not need to be close to the inspected person, but monitor remotely to avoid the risk of contact or close.
- Use STM highly intelligent start temperature measurement program to prevent false alarm caused by high temperature and direct sunlight
- Real time human voice is trigged with the result normal, "Normal temperature", or over the set value, "Please check again".
- Large font bright digital tube display, show the temperature measurement result

Specifications

Measurement area	Forehead or wrist or other body surface
Measure distance	1-20cm
Alarm	Sound and light
Measurement accuracy	≤0.5
Tamper-Proof	Operation program is protected by password
Options	Battery, network with PC, turnstile, integrate camera, etc
OPERATING ENVIRONMENT	
Power Supply	AC100V~240V; 50/60Hz
Maximum Power Consumption	8W
Operation Temperature/Humidity	-10°C ~ 45°C / 0% ~ 98%
Storage Temperature/Humidity	-20°C ~ 55°C / 0% ~ 98%
CERTIFICATIONS	
International	ISO9001 / ISO14001 / HSMS18001
GENERAL	
Unit weight	600g
Packed Dimensions	113 (L) * 164 (H) * 32 (D) mm
Gross weight	1kg
Packing size	198 (L) * 170 (W) * 39 (H) mm

Dimensions

