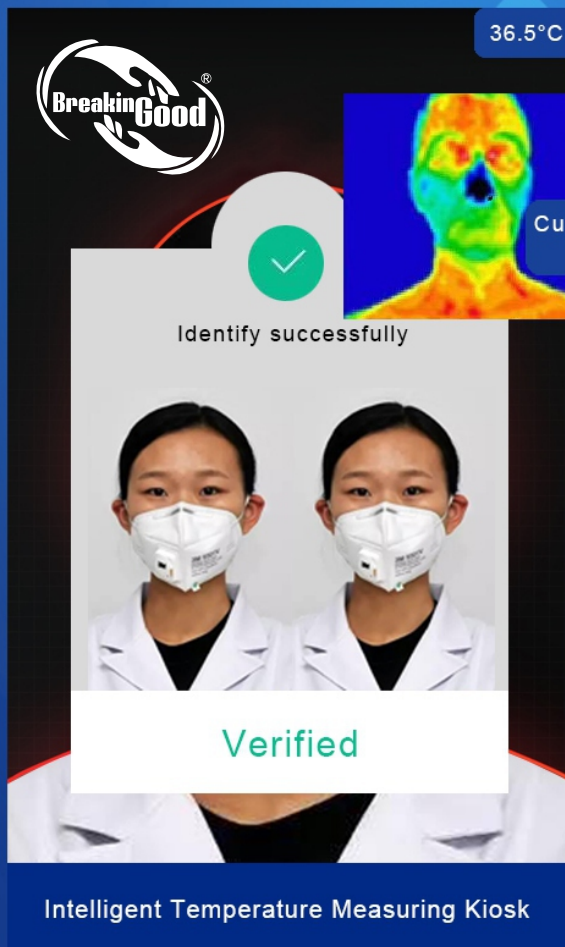


Temperature Measuring & Disinfection Face Recognition All-in-one Tablet

Non-contact accurate temperature measurement

Abnormity warning

Hand disinfection



Infrared thermal
imaging technology



Millimeter
response rate



Precision ratio
 $\pm 0.3^{\circ}\text{C}$



Abnormal
temperature alarm



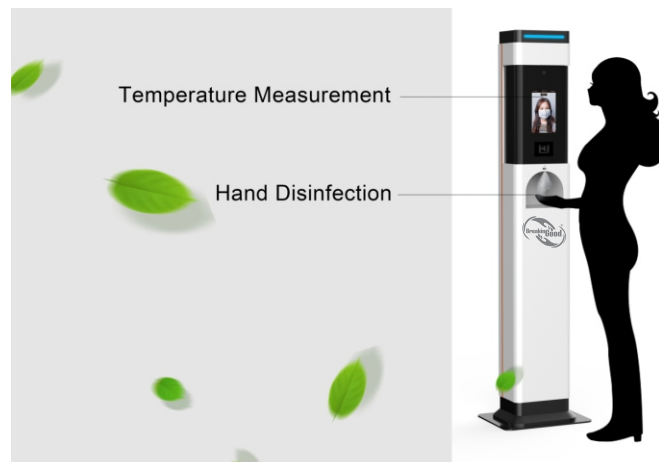
Self-service
easy installation

Product Function



Usage scenario - Main entrance and exit

The intelligent temperature measuring machine can be installed in the main entrances of crowded places such as enterprises, schools, hotels, shopping malls, office buildings, banks, government halls, etc., to monitor the temperature of employees, customers, and visitors in real time, effectively helping to prevent epidemics.



Functional features - facial recognition to measure the temperature

It is based on infrared thermal imaging technology, using imported infrared sensor and 2-megapixel binocular live wide dynamic camera, face recognition within a distance of 0.3m-0.5m while collecting body temperature. It works even if you wear a mask on your face, better prevent cross-infection.



Epidemic prevention and control - Fever alert

Product prevention set a high temperature warning threshold, when a person's temperature is detected to exceed the warning threshold, immediately start the voice alarm mechanism, indicating the risk of infection, effectively protect the health of personnel, and effectively prevent and control the epidemic.



Product Specifications

Operating System	Android 7.1.2 System;
Thermal Array	16*4 px;
Field of View	60°*15°;
Max Infrared Image Size	≥320*240.0.5m; Error of±0.3°;
Camera Resolution	2 million hardware wide dynamic;
Face Verification Accuracy	≥99%;
Face Recognition Distance	0.3m~0.5m;
Storage Capacity	20,000 cards, 10W event records;
Measuring Range	35.5°C~42°C;
Display Screen	8" IPS;
Chip	Quad core RK3288 ARM-A17 1.8GH, GPU:Mail-T764;
RAM	2G ;
ROM	8GB ;
Ports	DC*1, RJ45*1,USB*2(OTG*1),HDMI*1, TF SD slot*1/audio*1
Communication Mode	Wired/wireless network;
Input Power	AC110-240V;
Working Temperature	10°C~35°C;
Working Humidity	<90%RH;
Work Environment	Indoor ;