



# Multi-person temperature screening access control machine

The body temperature detection on the surface of the human forehead can realize the simultaneous detection of multiple people, Simultaneous display of infrared display, faster measurement without waiting.

Free adjustment of lifting



Liftable face bracket, convenient for daily use, suitable for requirements Office buildings, schools, subway airports, industrial areas, residential areas, etc.



Temperature



Large screen



Mask



Face

Multiple

Alarm

# SUPPORT THREE PEOPLE TO MEASURE TEMPERATURE AT THE SAME TIME

Contactless multi-person temperature measurement, widely used in most people's venues, multi-person temperature measurement broadcast, The frame rate of temperature measurement is as fast as 9-20FPS, realizing "sweep and pass" fast temperature measurement.



External temperature measuring head, accurate temperature measurement error 0.5 °C. Distance To 160CM, contactless face scanning temperature measurement is convenient, intelligent, efficient and fast.

## THERMAL IMAGING REAL-TIME DISPLAY

Face recognition external temperature head temperature screening instrument, multi-person synchronous temperature screening Accurate face recognition, intelligent voice AI broadcast, real-time thermal imaging display.



## INTELLIGENT ULTRA-CLEAR CAMERA



2 million color smart camera

1.3 million infrared camera

Built-in algorithm wide dynamic backlighting, solid Fixed focal length, automatic exposure control, Bai Ping Scale control, automatic gain, and other intelligent adjustments.



## Face recognition body temperature screening machine



**Quick** AI multi-person rapid temperature measurement

**Guang** At the same time, 3 people measure temperature

**Quasi** Germany Imported Temperature Measuring Head



Easy

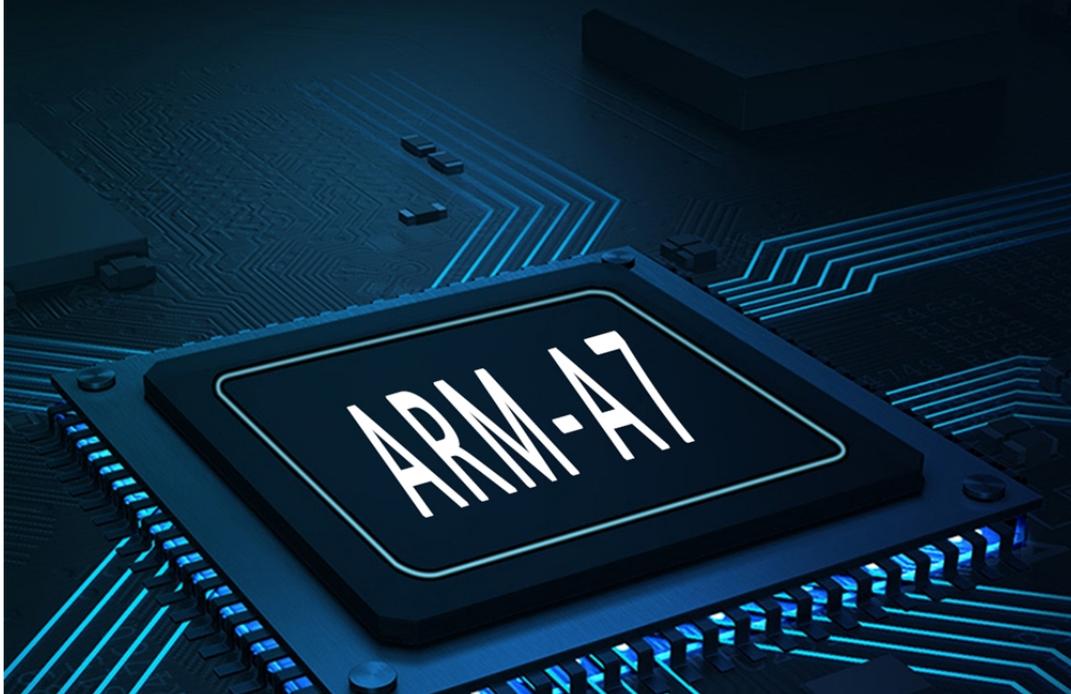
Power-on test  
without debugging

Steady

LINUX system, high stability

## UPGRADED SMART HIGH-END CHIP

ARM-A7 intelligent chip computing, LINUX system,  
no Caton, one step faster everywhere,  
Ultra-fast computing power, temperature head frame rate can reach 9-20fps.

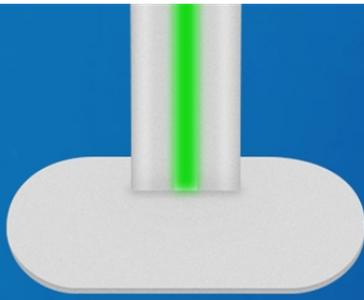




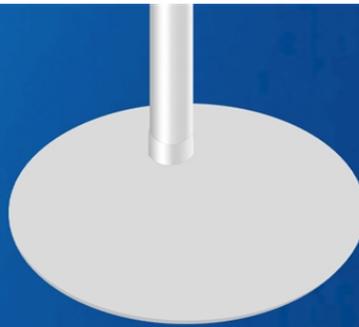
## MULTIPLE INSTALLATION METHODS

It can be matched with a variety of brackets and furniture installation methods. Turn it on and use it, To save labor and time, to ensure the efficiency of body temperature screening





Two-color lamp column



Lifting bracket column



Multiple installation methods



CNC aluminum alloy material



Fashion design



LED lamp with induced temperature change

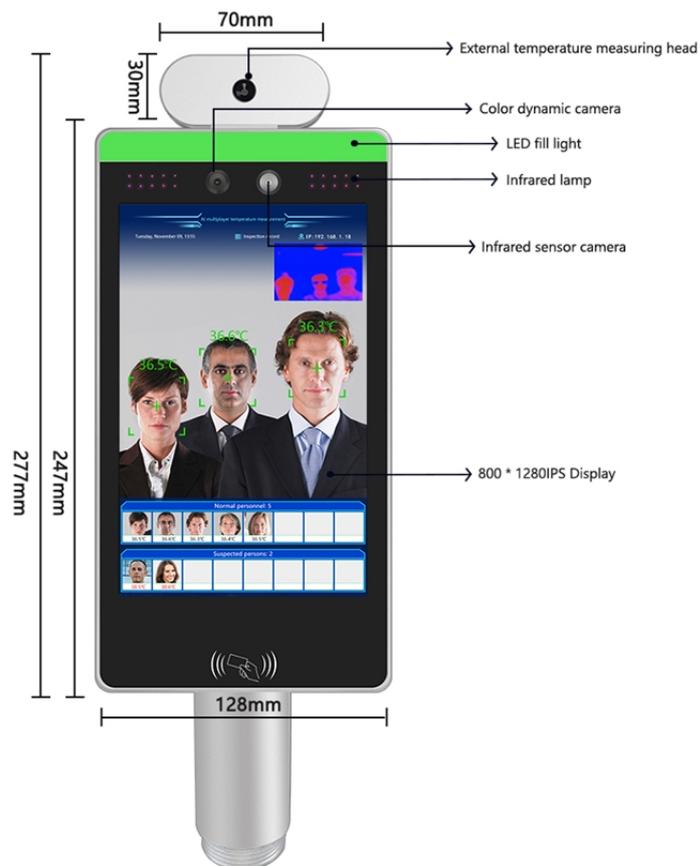
# LARGE CAPACITY SPEED IDENTIFICATION

Using cutting-edge technology, large-capacity memory can record 20000 faces  
Using mine vision AI processor, face recognition with extreme response of  $\leq 1$  second





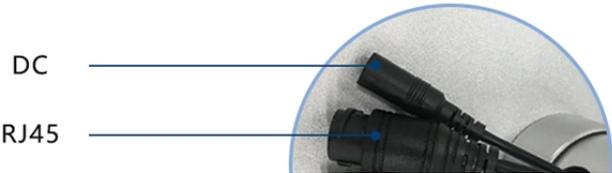
## PRODUCT SIZE DISPLAY



## PRODUCT PARAMETERS

Display	350 Brightness 8 *IPS Full View Display with Resolution 800*1280		
CPU	ARM Cortex A7 processor. NPU 0.6T		
Operating system	LINUX3.10		
Storage hard disk	EMMC8G		
Body material	CNC aviation grade aluminum alloy	Surface technology	Sand blasting/oxidation
Camera	2 million color 1.3 million infrared		
Camera properties	Wide dynamic backlight fixed focal length automatic exposure control white balance control automatic gain		
Communication mode	RJ45 WiFi (optional 4G)		
Authentication method	Face, mask recognition, body temperature detection		
User record	Article 20,000 (MAX)	Face storage capacity	5000(MAX)
Infrared wavelength range	8~14um	Temperature measurement mode	Non-contact
Dark light fill light	Positive white fill light	Night vision light supplement lamp	850NM night vision light supplement lamp
Normal body temperature	Green screen display	Abnormal body temperature	Red screen display
Detector	Hyman, Germany	Temperature measuring pixel	32*32
Field of view angle	33° (H) *33° (V)	Frame rate	9-20fps
Temperature measuring distance	160cm (MAX)	Measurement range	10°C~50°C
Language display	Jane, English, Japan, Korea (support on-machine switching, other languages can be customized)		
Interface	RS485, RS232, TTL, Wigan, Switching Value (Open Relay)		
Power supply	DC 12V/2A		
Temperature measuring working environment	Temperature: 15 c ~ +30 c, humidity (RH)20%-80%		
Face working environment	Temperature:-5 °C ~ +45 °C, humidity (RH)20%-80%		
Appearance size	Width 128mm * height 277mm * thickness 20mm		

# INTERFACE DEFINITION DIAGRAM



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**— FINGERPRINT STANDALONE CONTROL —**



ACM-F1      ACM-F2      ACM-KF1      ACM-KF5



ACM-TF1      ACM-TF2      ACM-TF3      ACM-SF3



ACM-SF1      ACM-SF4      ACM-SF2      ACM-SF5



ACM-SF7      ACM-SF8      ACM-F99      ACM-F605



ACM-F6      ACM-F7 Plastic      ACM-F601      ACM-F602



ACM-F1      ACM-F2      ACM-F3      ACM-F4



ACM-F18      ACM-X6      ACM-D1      ACM-86



20<sup>+</sup> YEARS EXPERIENCE

# OEM & ODM

ACCESS CONTROL SYSTEMS ONE STOP SOLUTION PROVIDER

Goldbridge is Top 10 China Manufacture On Alibaba,  
Specializes In Provide Kinds Of RFID/NFC Cards, FID Tags, RFID Card Reader,  
UHF Reader, Access Control System, Electromagnetic Locks, etc Since 1999



Customized  
Services



Quality  
Assurance



Fast  
Delivery



Best After-  
Sales Service

## ADVANTAGE



### WHY CHOOSE US?

- 1 FAST DELIVERY** Faster delivery by air by express. (DHL, UPS or Fedex)
- 2 LONG HISTORY** 20 years experience in RFID & Access Control industry
- 3 OEM ACCEPTABLE** 20 years OEM&ODM experience for 1000+ VIP client from US and Europe
- 4 HIGH QUALITY** Design and manufacture high quality products with 30 R&D; engineers.



