

# 7" FACE RECOGNITION NONCONTACT INFRARED THERMOMETER

WB-HF70T

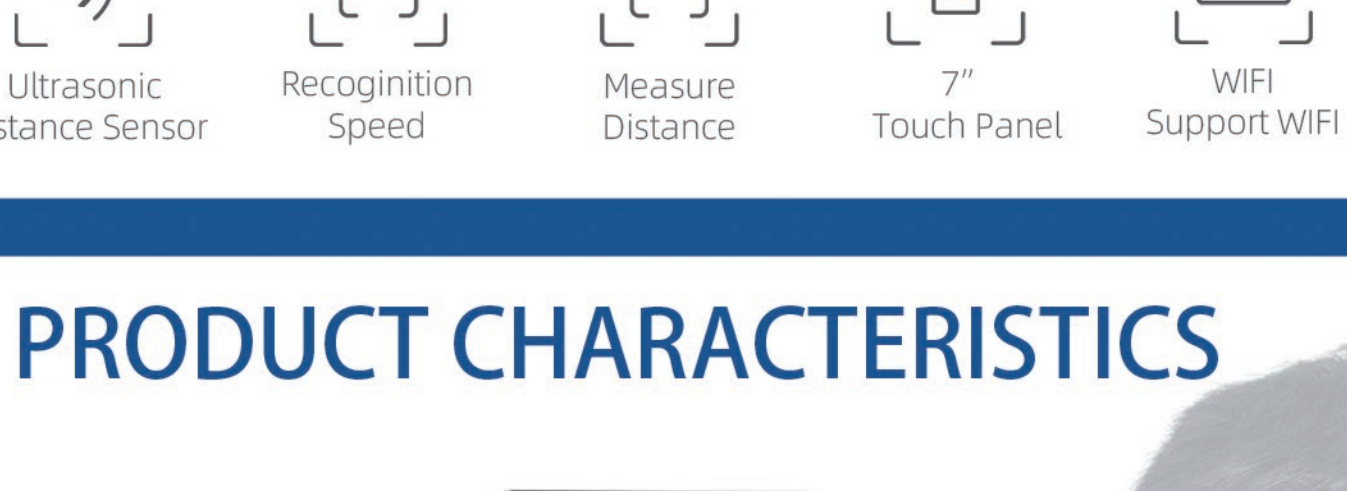


Precision  
0-contact  
Cost-saving  
Promptness  
Multi-applications  
Multi-language design

**PRECISION** ±0.3°C **PROMPTNESS** 0.4S

## Functional Features

- Medical Level Accuracy +/-0.3°C Measure Distance btw. 30cm and 75cm
- Infrared Body Temperature Detection Module
- Ultrasonic Real-time Dynamic Distance Sensor, Applicable Range from 30cm to 200cm
- Warning to Wear a Mask/ Voice Notice/ High Temperature Alarm
- Anti-backlighting Wide Dynamic Camera, Read Range 2m
- 1000+ Database, Liveness Recognition Algorithm, Recognition Speed at 0.4 sec
- Suitable for multi-applications, and Two Thermometry Modes, Precision and Fast Mode
- Attendance Report (Local Download /PC software Download )
- English/Chinese Language and Voice Notice, Changeable at Android OS Setting Menu



## PRODUCT CHARACTERISTICS



## Product Module

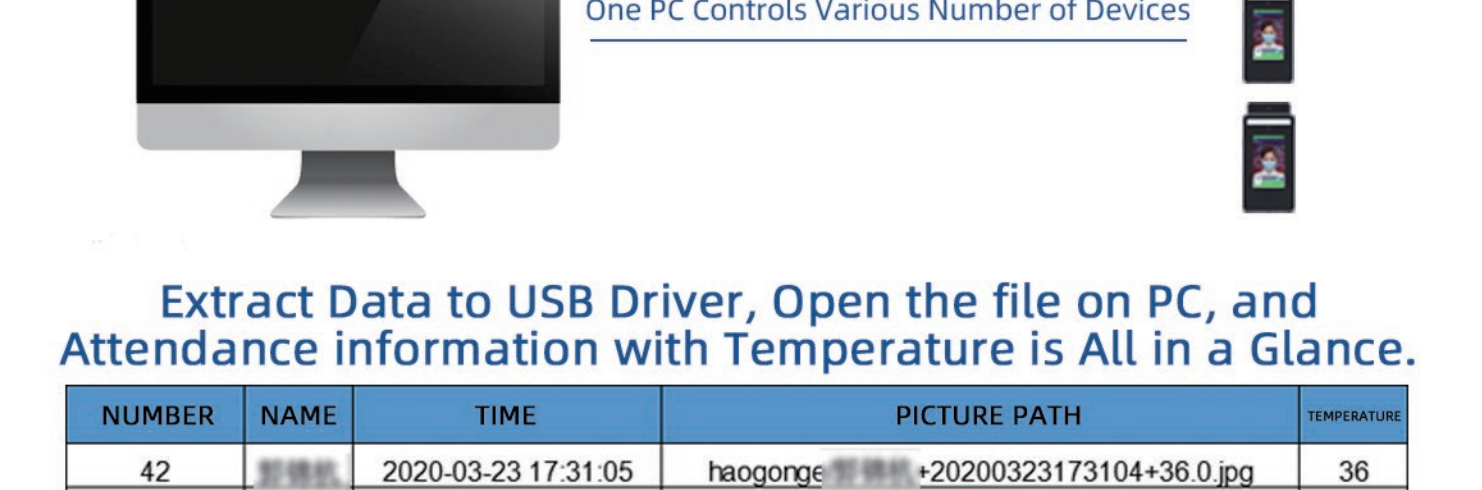


## Product Size



## Data management

### GENERATION OF ATTENDANCE DATE (Supports Offline Operation)



Extract Data to USB Driver, Open the file on PC, and Attendance information with Temperature is All in a Glance.

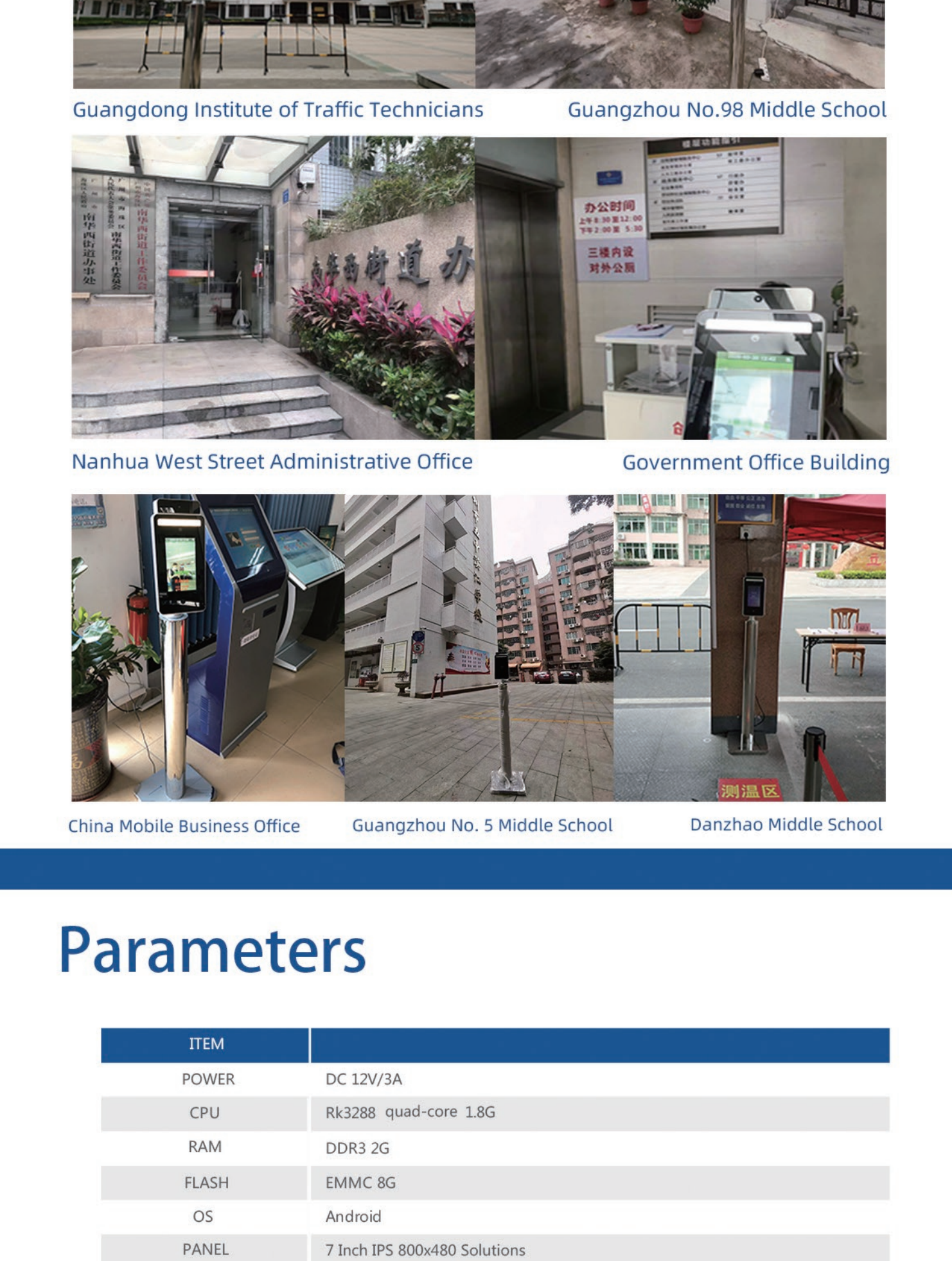
NUMBER	NAME	TIME	PICTURE PATH	TEMPERATURE
42	Visitor	2020-03-23 17:31:05	haogongce\访客\+20200323173104+36.0.jpg	36
25	Visitor	2020-03-23 17:31:00	haogongce\访客\+20200323173058+36.3.jpg	36.3
95	Visitor	2020-03-23 17:30:53	haogongce\访客\+20200323173046+36.0.jpg	36
26	Visitor	2020-03-23 17:30:47	haogongce\访客\+20200323173041+36.3.jpg	36.3
28	Visitor	2020-03-23 17:29:51	haogongce\访客\+20200323172950+36.2.jpg	36.2
28	Visitor	2020-03-23 17:26:51	haogongce\访客\+20200323172650+36.3.jpg	36.3
28	Visitor	2020-03-23 17:26:45	haogongce\访客\+20200323172644+36.2.jpg	36.2
137	Visitor	2020-03-23 17:26:39	haogongce\访客\+20200323172638+36.1.jpg	36.1
28	Visitor	2020-03-23 17:26:51	haogongce\访客\+20200323172650+36.3.jpg	36.3
137	Visitor	2020-03-23 17:26:45	haogongce\访客\+20200323172644+36.2.jpg	36.2
137	Visitor	2020-03-23 17:26:39	haogongce\访客\+20200323172638+36.1.jpg	36.1
26	Visitor	2020-03-23 17:26:35	haogongce\访客\+20200323172633+35.9.jpg	35.9
26	Visitor	2020-03-23 17:26:26	haogongce\访客\+20200323172624+36.3.jpg	36.3

Facial Images Captured and Body Temperature Records all Available

## APPLICATION SCENARIO



## Real Case



## Parameters

ITEM	
POWER	DC 12V/3A
CPU	Rk3288 quad-core 1.8G
RAM	DDR3 2G
FLASH	EMMC 8G
OS	Android
PANEL	7 Inch IPS 800x480 Solutions
TOUCH PANEL	G+G Capacitive touch panel
Camera	High Dynamic Range 200 Million Megapixels Camera
TEST DISTANCE	Medical Level Accuracy +/-0.3°C 0.5-0.75M ( the best testing distance at 0.5m under 16°C-35°C romm temperature)
Supersonic Model	Real-time dection; Dection Range: 0.3-2 meters
BACK-UP LIGHT	White, RGB camera back-up light
SPEAKER	3W 4Ω
Face Recognition Algorithm	1000+ Database, Liveness Recognition Algorithm, Recognition Speed at 0.4 sec
Material	Aluminum alloy and 304 stainless steel
SUPPORTING BRACKETS	Wall hanging bracket, Turnstile bracket, Freestanding bracket
DIMENSIONS	156mm ( W ) x321mm(H) x 37mm(D )
Application	Time Attendance, Turnstile, Door access control(OEM design is available)