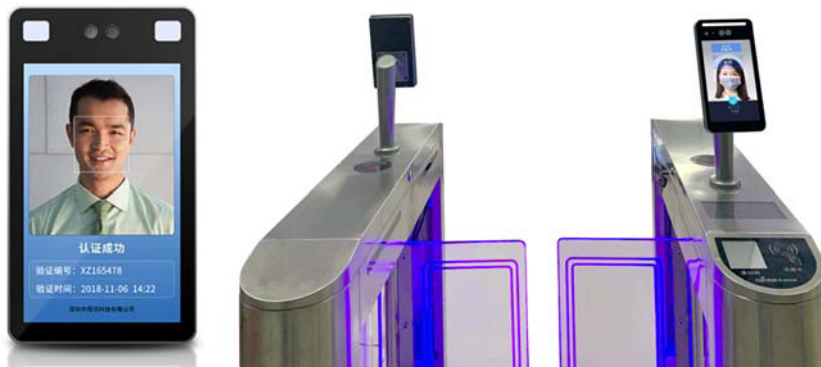


## 8-inch Biometric Thermometer Display

Android Commercial Tablet 8 inch 1200x1920 IPS LCD



### Highlighted Features

- >Built-in biometric camera infrad+RGB;
- >High Resolution Screen 1200x1920 Portrait;
- >Rugged Metallic Housing For Commercial Use;
- >Rich Interface RS232, RS485, GPIO for further development ;
- >Built-in Relay For External Device Control;
- >Optional With RFID reader;
- >Full screen display without Android menu bar;
- >Password protection for exiting the app;
- >Optional with various POS peripherals with API;
- >Compatible with third-party CMS
- > 24-hour self-monitor & reset capabilities

Thermometer Display Allows Employees Back Into The Office In A Safe, Effective, and Cost-Efficient Way:

- >>Creating peace of mind in public space;
- >>Delivering results you can trust;
- >>Facial recognition option to capture and store valuable data;
- >>With API to integrate with your OA & CRM

### Tech Spec

#### Panel:

Screen Size 8" IPS  
Touch panel type 10-point Capacitive touch  
Active Area 107.64(H)×172.224(V)mm  
Resolution 1200 x 1920 (RGB);  
Brightness 350cd/m2  
Contrast Ratio 800:1  
Aspect Ratio 16:9  
Viewing Angle 89/89/89/89(L/R/U/D)

#### Hardware & OS:

Processor: Rockchip Cortex-A17 Quad-core RK3288  
RAM:DDR3, 2GB (eMMC )  
ROM: 8GB  
OS: Android 5.1 /7.1  
**I/O ports:** 1 x RJ45(via extended cable ), 4 x USB 2.0, 1 x USB 2.0 OTG, 1 x 3.5mm earphone, 1 x SD card slot, 1 x 12V/3A DC 5.0mm Jack, RS485 (extended cable), 4-pin AC Dinkle extended from Relay; PS2 For RFID Card reader (extended cable );

#### Biometric Camera:

2.0 MP pixels;  
Camera LED light: 2pcs LGP 1.5x 1.5cm;  
Audio:Built-in stereo speakers 1W x 2  
Power:Power input DC 12V, 3A

#### Body Temperature Sensor:

IR array 16x12/32x24( depends on availability ) Detection temperature -40℃-125℃

#### Cellular: Optional;

<Qualcomm based PCI CLM920\_TD5 LTE Module  
FDD Band 2, 4, 17>

#### IP Protection: IP66

#### Media support:

Video (Ultra HD 1200x1920 )  
AVI,H.263,H.264,VC-1,MPEG-2,MPEG-4,DIVD/DIVX,Real8/9/10,RM, RMVB,PMP,FLV,MP4,M4V,VOB,WMV, 3GP,MKV,AS-F,3G2M4V,MJPEG,RV10  
Image: JPG, BMP, PNG, GIF  
Audio:MP1,MP2,MP3,WMA,OGG,AAC,M4A,FLAC,APE,AMR,RA,WAV

#### Connectivity:

Wired Ethernet 10/100(RTL8201F 10M/100M);  
Wifi Built-in 802.11b/g/n (Broadcom Ap6236);  
Bluetooth Built-in Bluetooth 4.0

#### General Information:

Case Material: Metallic Casing (Unibody CNC )  
Case Color: Steel-Grey ( custom color on project only );  
Storage Temp (-15 -- 65 degree)  
Working Temp (0 -- 50 degree)  
Storage/Working Humidity (10 -- 90% )  
Dimension 221.5x129.0x35mm  
Net Weight:2.8kgs

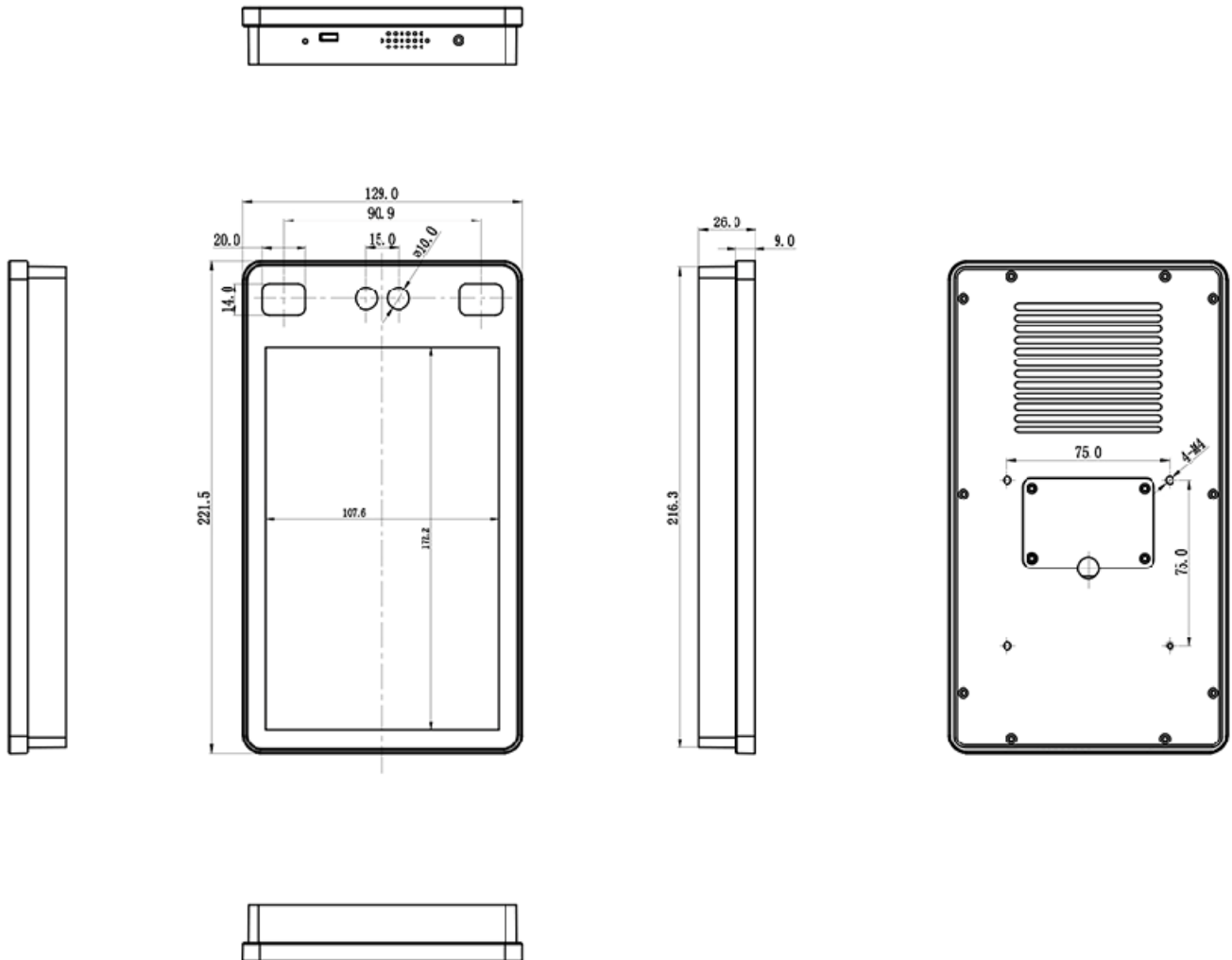
- > Commercial Tablet
- > Boxed Media Player
- > OpenFrame & All-in-One 1080P Player

• Point-of-Sale • Industrial • Commercial

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### Mechanical Drawing



### Ordering Options:

**Player Console:** 8-inch Biometric Thermometer Display

**AC Adatper:** 12V /3A

VESA Wall Mounts:Optional;

Floor Standing Mounts:Optional: