

# Android POS

# Aisino A75 Pro

5" Full Touchscreen, 854×480, Optional 1280×720

VanDroid OS Based on Android 10, Omni-channel Payment

High-performance 1.4GHz Quad-core Processor

Supports Dual Camera for Scanning QR Code

Large-capacity Memory, Micro SD Card up to 128GB

Built-in High-speed Thermal Printer

Fingerprint Module (Optional)



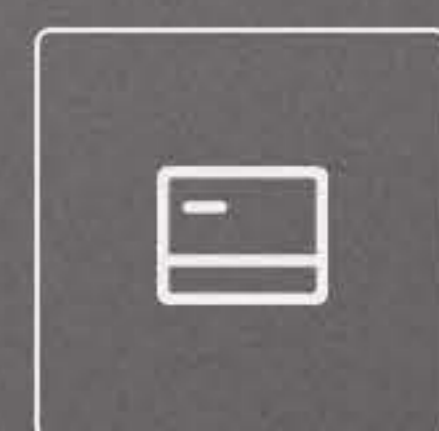
Bluetooth



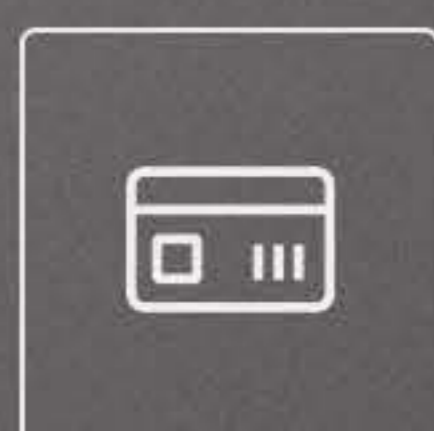
Wi-Fi



4G/3G/2G



Magstripe Card



Smart Card



NFC



1D/2D Scanning



Thermal Printer



Fingerprint



# Aisino A75 Pro

## Specifications



### OS

VanDroid  
Based on Android 10.0



### Processor

Quad-core Cortex-A53,  
1.4GHz+Secure Processor



### Memory

RAM: 1GB (Optional 2GB)  
FLASH: 8GB (Optional 16GB)  
Micro SD Card up to 128GB



### Display

5.0" IPS Display, 854×480 Pixels  
(Optional 1280×720 Pixels)  
Multi-point Capacitive Touchscreen



### Communications

4G (Supports 3G&2G)  
Bluetooth 4.2  
Wi-Fi 2.4GHz



### Keys

1 \* Power Key  
1 \* Function Key  
3 \* Touch Keys (Optional)



### Printer

Thermal Printer  
Paper Width: 58mm  
Diameter: 40mm



### Card Readers

Magstripe Card Reader  
Smart Card Reader  
Contactless Card Reader



### Audio

Speaker



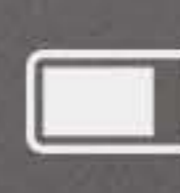
### Card Slots

1 \* SIM (Optional: 2 \* SIM)  
2 \* PSAM  
1 \* Micro SD  
eSIM(Optional)



### Camera

2MP Front Camera (Optional)  
2MP Rear Camera  
Optional: 5MP Rear Camera,  
Auto Focus, Flashlight  
1D/2D Scanning



### Battery

3.6V/5200mAh



### Indicator Lights

4 \* Contactless Indicators  
1 \* Charging Indicator



### Dimensions

181×80×68mm  
L×W×H



### GNSS

GPS/BeiDou  
GPS/GLONASS (Optional)



### Peripheral Ports

1 \* Powered USB Type-C



### Power Supply

Input: 100V-240V 50/60Hz  
Output: 5V/2A



### Accessory

Power Adapter  
USB Cable



### Environmental

Operating Temperature: -10°C ~ 50°C  
Storage Temperature: -20°C ~ 70°C  
Relative Humidity: 5%~95%, Non-condensing



### Certificates

PCI PTS 6.x, EMV L1&L2, EMV CL L1,  
Mastercard Paypass, Visa Paywave, JCB  
J/Speedy, Amex Expresspay, Discover D-PAS,  
UnionPay QuickPass, RuPay, MIR, MCCS,  
Mastercard TQM, ROHS, FCC, CE, BIS, WPC,  
SONCAP



### Weight

400g



### Optional Configurations

Fingerprint Module

Docking Stations:  
Support Charging, Serial Ports,  
Ethernet, USB Extension Port,  
Wireless Communication