

# Android POS

## *Aisino* A99

6" IPS 1440×720, Larger Memory

Slim & Handy & Exquisite Appearance

VanDroid OS Based on Android 12

High-performance 2.0 GHz Quad-core Processor

Omni-channel Payment & High-speed Printer

Fiscal Module & Fingerprint Module Optional

2MP Front Camera, 5MP Rear Camera (8MP Optional)



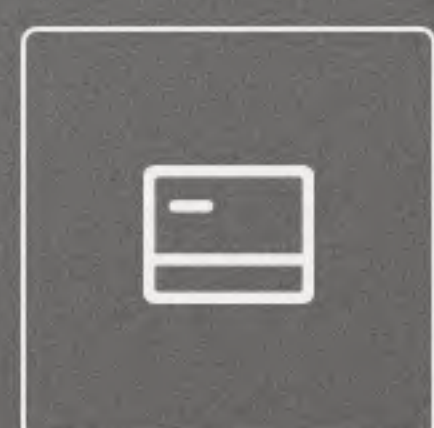
Bluetooth



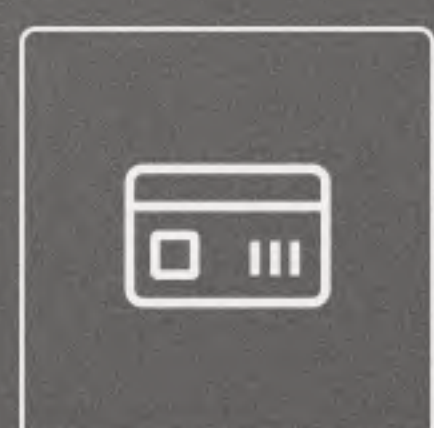
Wi-Fi



4G/3G/2G



Magstripe Card



Smart Card



NFC



1D/2D  
Scanning



Thermal  
Printer



Fingerprint



# Aisino A99

## Specifications



### OS

VanDroid V1.0.0  
Based on Android 12.0



### Processor

Quad-core Cortex-A53  
2.0GHz+Secure Processor



### Memory

RAM: 2GB (Optional 3GB/4GB)  
FLASH: 16GB (Optional 32GB/64GB)  
Micro SD Card up to 128GB



### Display

6" IPS Display, 1440×720 Pixels  
Multi-point Capacitive Touchscreen



### Communications

4G (Supports 3G&2G)  
Bluetooth 5.0  
Wi-Fi 2.4GHz&5GHz



### Keys

1 \* Power Key  
1 \* Function Key



### Printer

Thermal Printer  
Paper Width: 58mm  
Diameter: 40mm



### Card Readers

Magstripe Card Reader  
Smart Card Reader  
Contactless Card Reader



### Audio

Speaker  
Buzzer



### Card Slots

2 \* SIM  
2 \* PSAM  
1 \* Micro SD



### Camera

2MP Front Camera  
5MP Rear Camera (Optional 8MP)  
Auto Focus, Flashlight  
1D/2D Scanning  
Optional: 1D/2D Barcode Scan Engine



### Battery

7.6V/2600mAh  
7.6V/3000mAh (Optional)



### Indicator Lights

4 \* Contactless Indicators  
1 \* Charging Indicator



### Power Supply

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



### Weight

390g



### Peripheral Ports

1 \* USB Type-C (Supports OTG)



### Dimensions

217×81×20mm  
L×W×H



### GNSS

GPS/GLONASS/BeiDou



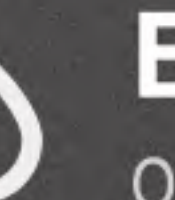
### Accessory

Power Adapter  
USB Cable



### Optional Configurations

Fiscal Module  
Fingerprint Module



### 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, PURE,  
Mastercard TQM, ROHS, FCC, CE, UN38.3

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