

Android POS

Aisino A99

6.5" IPS & 2.4" Dual-screen, Larger Memory

Slim & Handy & Exquisite Appearance

VanDroid OS Based on Android 14

High-performance 1.6GHz Octa-core Processor

Omni-channel Payment & High-speed Printer

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



Bluetooth



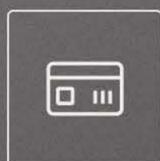
Wi-Fi



4G/3G/2G



Magstripe Card



Smart Card



NFC



1D/2D
Scanning



Thermal
Printer



Fingerprint

Aisino A99

Specifications



OS

VanDroid
Based on Android 14.0



Processor

Octa-core, 1.6GHz+Secure Processor



Memory

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



Display

Main Screen:
6.5" IPS Display, 1600×720 Pixels
Multi-point Capacitive Touchscreen

Customer Screen (Optional):
2.4" Color Screen, 320×240 Pixels



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
eSIM (Optional)



Camera

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



Battery

7.6V/3000mAh



Indicator Lights

1 * Charging Indicator



Power Supply

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



Weight

420g



Peripheral Ports

1 * Powered USB Type-C



Dimensions

221.6×82×65mm
L×W×H



GNSS

GPS/GLONASS/BeiDou/Galileo



Accessory

Power Adapter
USB Cable



Optional Configurations

Fingerprint Module
Docking Station:
Support Charging, Serial Ports, Ethernet,
USB Extension Port, Wireless Communication



Environmental

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



Certificates

PCI PTS 7.x, EMV L1&L2, EMV CL L1,
Mastercard Paypass, Visa Paywave, JCB
J/Speedy, Amex Expresspay, Discover D-PAS,
UnionPay QuickPass, PURE, MIR, Mastercard
TQM, ROHS, FCC, CE,GMS