

MiniPOS

Aisino V66

Omni-channel Payment

4G/Wi-Fi/Bluetooth

Electronic Signature, 1D/2D Scanner

Optional Docking Station for Charging & Data Transmission



Bluetooth



Wi-Fi



4G/3G/2G



Magstripe Card



Smart Card



NFC



1D/2D Scanning



Electronic Signature



Aisino V66

Specifications



OS
Linux



Processor
Cortex-A7
1.2GHz + Secure Processor



Memory
RAM: 128MB
FLASH: 256MB



Display
2.4" TFT Display, 240×320 pixels
Optional: Resistive Touchscreen



Card Readers
Magnetic Card Reader
Smart Card Reader
Contactless Card Reader



Keys
10 + Numeric keys
5 + Function keys
1 + Power key



Communications
4G Cat-4 (Supports 3G/2G)
Wi-Fi 2.4GHz (Optional)
Bluetooth 5.0 (Optional)



Audio
Buzzer



Battery
Li-ion Battery
3.7V/2000mAh



Indicator Lights
1 + Charging Indicator
Optional: 4 + Contactless Indicators



Dimensions
132×71×17mm
L×W×H



Weight
166g



Peripheral Ports
1 + Powered USB Type-C Host/Device



Camera (Optional)
Top or Rear,
0.3MP Single Camera, 1D/2D



GNSS (Optional)
GPS/BeiDou/GLONASS/Galileo/QZSS



Card Slots
1 + SIM
Optional: 1 + SIM, 1 + PSAM



Power Supply
Input: 100V~240V AC 50/60Hz
Output: DC 5V/1A



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



Docking Station (Optional)
High-speed Thermal Printer
Paper Width: 58mm, Diameter: 40mm
1 + USB Type C for Charging
1 + RJ45 (for LAN)
2 + RS232
1 + USB Type-A Host
187×85×65mm
L×W×H



Certificates
PCI PTS 6.x, EMV Level L1&L2
EMV CL L1, Visa Paywave
Mastercard Pay-pass
Mastercard TQM, JCB J/Speedy
Amex Expresspay, Discover D-PAS
UnionPay QuickPass, ABEC5
TQM, FCC CE, ROHS
ANATEL, UN38.3



Optional Configurations
Speaker: 1W
Stylus Pen: for Electronic Signature, Plug-in