

Traditional POS Terminal

Aisino V77

User-friendly, Process Payments on-the-counter or on-the-go

Secure Transactions Guaranteed

High-speed Thermal Printer

Omni-channel Payment

Expandable Interface with Ethernet, USB, RS232 Ports



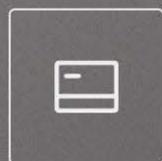
Bluetooth



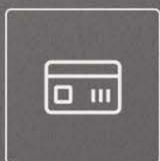
Wi-Fi



4G/2G



Magstripe Card



Smart Card



1D/2D
Scanning



NFC



Aisino V77

Specifications



OS
VanLin



Processor
Cortex-A5,
500MHz+Secure Processor



Memory
RAM: 16MB
FLASH: 24MB



Display
2.8" Color Display, 320×240 Pixels
Optional: Capacitive Touchscreen



Keys
10 * Alphanumeric Keys
9 * Function Keys
Backlit (Optional)



Printer
Thermal Printer
Paper Width: 58mm
Diameter: 40mm



Communications
Portable Version:
4G (Supports 2G)
Optional:
Wi-Fi 2.4GHz & Bluetooth 5.0
Countertop Version:
4G (Supports 2G)
Optional:
Wi-Fi 2.4GHz & Bluetooth 5.0



Card Readers
Magstripe Card Reader
Smart Card Reader
Contactless Card Reader



Audio
Buzzer
Speaker (Optional)



Battery
Portable Version:
3.6V/2600mAh



Camera (Optional)
0.3MP Front Camera,
1D/2D Scanning



Indicator Lights
1 * Power Indicator



Card Slots
Portable Version:
1 * SIM & 2 * PSAM
Optional:
2 * SIM & 1 * PSAM
Countertop Version:
2 * PSAM
1 * SIM



Peripheral Ports
Portable Version:
1 * Powered USB Type-C
Countertop Version:
1 * Powered USB Type-C
1 * DC for Charging
1 * RS232 Port
1 * Ethernet Port
1 * Modem (Optional)



Power Supply
Portable Version:
Input: 100V-240V 50/60Hz
Output: 5V/2A
Countertop Version:
Input: 100V-240V 50/60Hz
Output: 9V/2A



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,
Mastercard TQM, ROHS, FCC, CE



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



Accessory
Portable Version:
Power Adapter
USB Cable
Countertop Version:
Power Adapter