

# Traditional POS Terminal

## *Aisino* V77

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

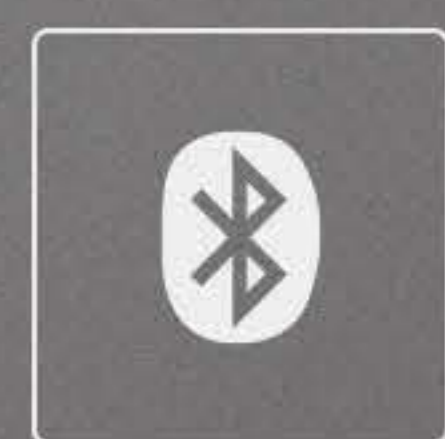
Secure Transactions Guaranteed

High-speed Thermal Printer

Omni-channel Payment

Expandable Interface with

Ethernet, USB, RS232 Ports



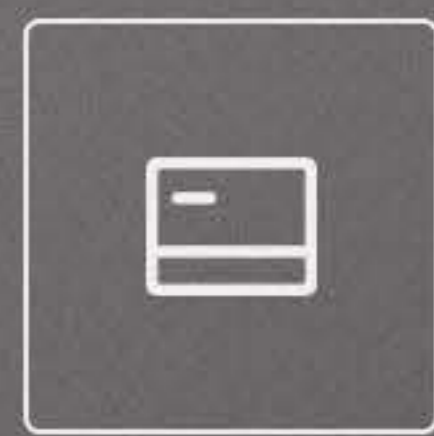
Bluetooth



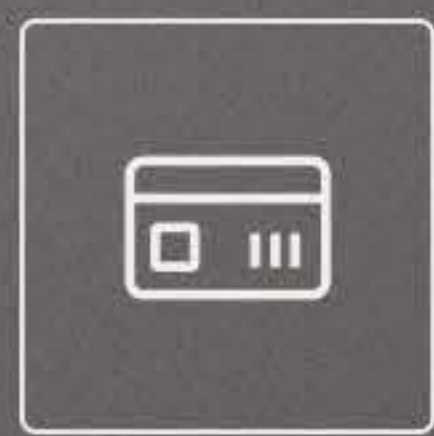
Wi-Fi



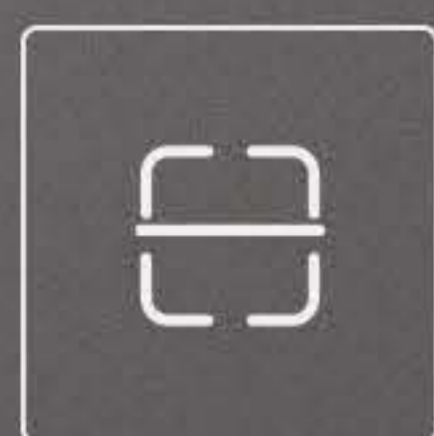
4G/2G



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



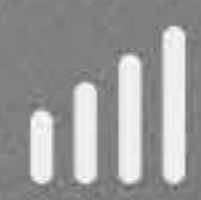
### Keys

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



### Printer

Thermal Printer  
Paper Width: 58mm  
Diameter: 40mm



### Communications

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



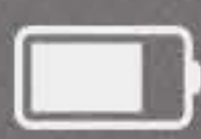
### Card Readers

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