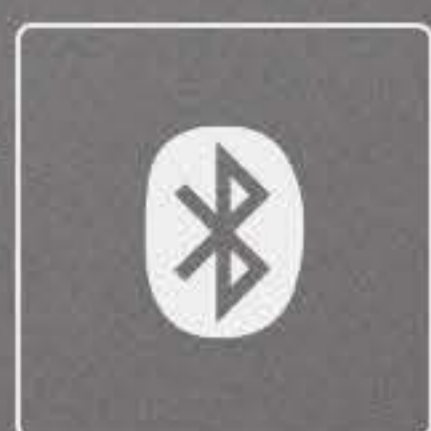# Smart PINPad

Aisino A11

4" IPS Display, Larger Interface, Better Experience

VanDroid OS Based on Android 12

High-performance 1.6 GHz Quad-core Processor

Supports Omni-channel Payment

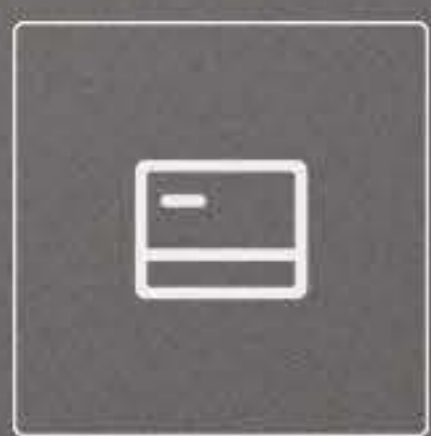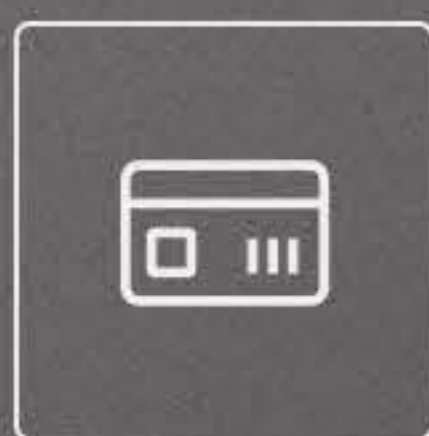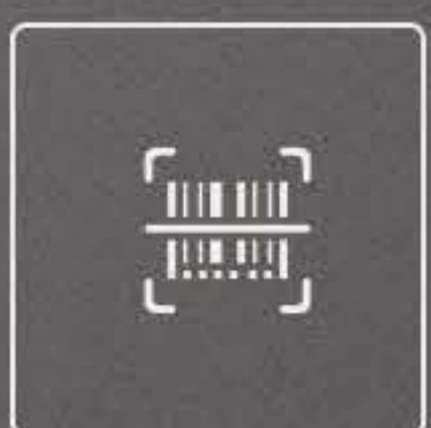Multiple Interfaces with RS232, LAN, USB, and Power

Bluetooth	Wi-Fi	NFC
Magstripe Card	Smart Card	PINPad
1D/2D Scanning		

Aisino A11
Specifications

OS
VanDroid Based on Android 12.0

Processor
Quad-core Cortex-A53,
1.6GHz+Secure Processor

Memory
RAM: 1GB
FLASH: 8GB
Optional:
RAM: 2GB
FLASH: 8GB

Peripheral Ports
1 * RS232 Port
1 * USB Type-A
1 * USB Type-C

Keys
10 * Alphanumeric Keys
5 * Function Keys

Communications
4G Cat1 (Optional)
Bluetooth 5.0 BLE
Wi-Fi 2.4GHz&5GHz

Card Readers
Contactless Card Reader
Magstripe Card Reader
Smart Card Reader

Display
4" IPS Display, 480×800 Pixels
Multi-point Capacitive Touchscreen

Power Supply
Output: 5V/2A

Speaker
8Ω1W, Adjustable Volume

Card Slots
2 * PSAM
Optional:
1 * SIM, 1 * PSAM

Camera
0.3MP Front Camera (Optional 5MP)
1D/2D Scanning

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

Accessory
Type-C to Dual USB Cable
Power Adapter

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