

PINPad

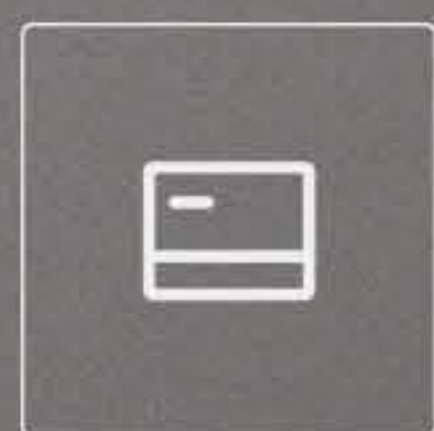
Aisino V10

Optional 2.8" Color Touchscreen

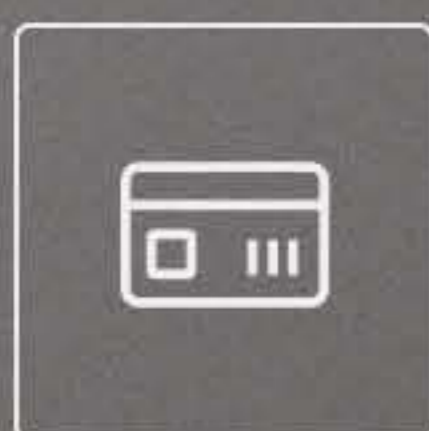
32-bit High Performance ARM Secure Processor

Compact with PINPad, Contactless Card Reader

Electronic Signature, 1D/2D Scanner



Magstripe Card



Smart Card



NFC



PINpad



Electronic
Signature



1D/2D
Scanning



Aisino V10

Specifications



OS
VOS



Processor
32-bit Secure Processor



Memory
RAM: 1MB
FLASH: 8MB



Peripheral Ports
1 * Powered RS232, 5V-12V
Optional: 1 * Powered Type-C USB, 5V



Keys
18 * Keys
(6 Functional Keys Included)



Indicator Lights
4 * LED Indicators



Card Readers
Contactless Card Reader
Magstripe Card Reader (Optional)
Smart Card Reader (Optional)



Weight
200g



Optional Configurations
Camera: 0.3MP Single Camera, 1D/2D Scanner



Dimensions
148.5×79.5×45mm
L×W×H



Display
2.1" LCD, 128×32 pixels
Optional:
2.8" TFT Display, 320×240 pixels, Non-touchscreen
2.8" TFT Display, 320×240 pixels, Resistive Touchscreen



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



Certificates
PCI PTS 5.x, EMV L1&L2
EMV CL L1, Mastercard Paypass
Visa Paywave, Amex Expresspay
Discover D-PAS
Mastercard TQM, ROHS

