

PINPad

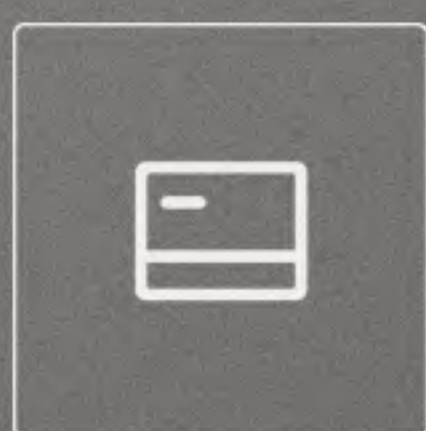
Aisino V10

Optional 2.8" Color Touchscreen

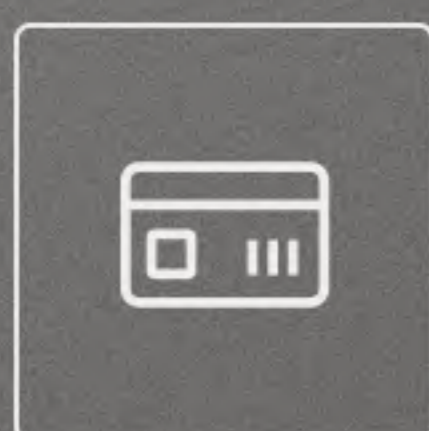
32-bit High Performance ARM Secure Processor

Compact with PINPad, Contactless Card Reader

Electronic Signature, 1D/2D Scanner



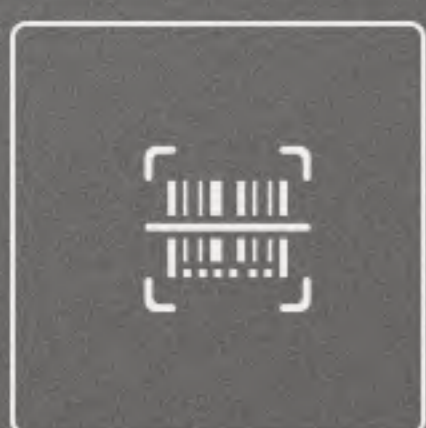
Magstripe Card



Smart Card



NFC



1D/2D Scanning



PINpad



Electronic Signature



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
10 * Alphanumeric Keys
8 * Function Keys



Indicator Lights
4 * Contactless Indicators



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



Weight
200g



Power Supply
Output: 5-12V/0.5A



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



Camera (Optional)
0.3MP Rear Camera
1D/2D Scanning



Audio
Buzzer



Accessory
Stylus Pen (Optional)
USB Cable



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,
JCB J/Speedy, Amex Expresspay,
Discover D-PAS, UnionPay QuickPass, MIR,
Mastercard TQM, ROHS, CE, NOM, UN38.3