



Fodenn Electronic Technology Co.,Ltd

Add: 3rd floor, Building B, Runchang industrial park, Zhonghao 2 road,
Bantian street, Longgang district, Shenzhen

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SCST-100 Multi-function Tablet



Features

The multifunctional tablet is a portable desktop financial device specially developed to relieve the pressure on the counter of bank outlets and meet the needs of the growing financial market.



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Specifications

CPU	Intel®4th generation CORE i3/i5/i7 CPU
Memory	Support 4GB DDR3 1066/1333/1600MHZ, maximum support 8GB
Storage	Standard 128GB SSD (Support 32G/128G SSD, 500GB/1T/2T HDD)
Display Function	12.1"/13.3"/14"/15.6"LCD monitor
Touch Function	12.1"/13.3"/14"/15.6" High quality active capacitive touch screen
Camera Function	CMOS sensor lens, 500W dynamic pixels. Support for face recognition
Card Reader Function	Embedded multi-function read-write card module, support contactless card, IC card entry card read and write
Issue/Read/Write Card Function	Embedded multi-function read-write card module, supporting contactless CARDS, issuing/reading/writing UnionPay IC CARDS, magnetic stripe CARDS, social security CARDS, contactless CARDS, SIM CARDS, card box capacity ≥ 50 .
Fingerprint Recognition	Push-type capacitive semiconductor sensor , 363DPI graphics resolution
Communication Function	Support LAN network communication, support TD-LTE, FDD-LTE, WCDM, TDSCDMA, etc.
Barcode Reading Function	Proprietary CMOS sensor with global shutter
Password Input Function	Customized ultra-thin password keyboard, passed the UnionPay and national secret certification, support DES algorithm, support 3DES algorithm, support national secret algorithm, standard USB communication, overall realization of explosion-proof, dust-proof design, service life ≥ 2 million times, MBTF $\geq 20,000$ hours.
Power-off Continuous Function	This device can be directly powered by DC12V
GPS Positioning Function	Satellite positioning function optional
Signature Function	Optional electronic cryptographic signature function, support DES algorithm, support 3DES algorithm, support national secret algorithm, standard USB communication
SIU Function	Monitor the security status of the device operation, operation tips
Port Expansion Function	Expands 2 LAN port, 2 COM, and 2 USB.
Physical parameters	
Weight	8.5KG