UſOVO



i9000S Rugged Smart POS Payment Terminal









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51mm











MSR, Chip card, NFC 2D payment Membership rewards point

Advance capacitive screen

5" HD(720×1280) Industrial grade sensitivity, works with gloves and wet fingers.

Thermal Printer

2 inch thermal printer 30mm paper roll Supports 2D barcode printing

Powerful Data Collection

Optional 1D or 2D scan engine 5MP camera **GPS** positioning

Optional module



Finger print (4000mAh battery)



Rugged Smart POS Payment Terminal

Basic Characteristics	
O.S.	Safedroid OS (based on Android 13), supports multi-language
CPU	Quad-Core 1.2GHz
Display	5.0 inch TFT-LCD HD (720 x 1280) color screen
Panel	Ultra sensitive capacitive touch panel, can work with gloves and wet fingers
RAM	2GB
ROM	16GB
Dimensions	184mm x 81 mm x 32mm (max 51mm)
Weight	550g (Battery included)
Buttons	Front: User define button x 1, Cancel button x 1, Confirm button x 1 , Clear button x 1 Side: SCAN button x 2, The volume switch button, ON / OFF button
Input	Supports handwriting and soft keyboard
Barcode Scanner	1D Laser / 2D Imager

Radio Communication			
Wi-Fi	802.	11 b/g/n wireless communication	
Bluetooth	Bluetooth 4.1		
Radio Communication	4G	TDD-LTE: B40 FDD-FTE: B1/B2/B3/B4/B5/B7/B8/B20	
	3G	WCDMA: B1/B2/B5/B8	
	2G	GSM/EDGE/GPRS/CDMA: 850/900 /1800/1900MHz	

Power	
Main Battery	Rechargeable 3.8V, 5000mAh lithium polymer battery pack (Typical Operation time ≥8 hours)
RTC Battery	Real time clock battery

Payment	
Magcard	Supports ISO7811/7812/7813, and supports triple track (tracks 1/2/3), bi-directional
Chip Card	Supports ISO7816 standard
Contactless Cards(RFID)	Supports 15693;Supports 14443A / 14443B; Supports 10MHz~20MHz frequency, and reading time less than 300 milliseconds
Printer	58mm printing paper, 203dpi / 8dot / mm; Printing speed: 50~70mm/s, and supports barcode printing, 30mm media roll size

Camera	5MP camera with LED flash and auto-focus function
GPS	GPS, Supports A-GPS, GLONASS, Beidou
Slot	Micro SD/TF x 1(a maximum of 32 GB), SIM x 1, SAM x 2
PSAM	SAM x 2 Conforms to ISO7816 standard
Interfaces	Mini USB x 1, Pogo pin x 1, 3.5mm Audio Jack x 1, DC Jack
Audio	Microphone, Earpiece, Speaker

Expansion and Peripherals

Accessories		
Standard	Power adaptor, USB cable, One battery.	
Optional	Dual-Slot Battery Charger, Carrying Pouch, Cradle, Hand Strap, Stylus, Media roll.	

User Environment		
Operating Temperature	-10~50℃(14~122°F)	
Storage Temperature	-40~70℃(-40~158°F)	
Humidity	5% ~ 95% (non condensing)	
Drop Durability	1.2m	

Product Certification

CCC、CE、FCC、RoHS、PCI、EMV LEVEL
1&2、EMV ContactlessLEVEL 1certification、
PayWave、PayPass、American Express

Expresspay

Accessories

