MoreFun

Traditional POS Teminal H9

H9 is a full-function mobile payment device with 4G, WiFi, USB connetivity, integrates EMV, magstripe and NFC card readers. Running with Linux system, provide large memory and long life battery, keep you always connected. Compliant with PCI PTS, ensure payment and data security.

CE	NFC	Print	WIFI	4G
PCI	EMV	VISA	MASTERCARD	UnionPay

Specification

Processor
AP: ARM Cortex A7, main frequency 1.2GHZ
SP: High performance 32-bit secure processor

Memory
Flash: 512MB   RAM: 256MB

OS
Linux

Display
2.4 inch, 320*240 color LCD with backlight support handwriting signature

Keypad
0~9 number key, *, #, confirm, cancel, delete, ect, total 19 keys

Magnetic Card Reader
1/2/3 magnetic track bi-directional reading
high coercivity magnetic card reading
ISO 7810, ISO7811-1,2,3,4,5,6, ISO7813
standard magnetic card reading
0.1m/s ~ 1m/s swiping card speed

IC Card Reader
Support 3V or 5V card
Support ISO7816CPU card,
comform to PBOC and EMV standard

NFC Card Reader
13.56MHZ，support ISO14443 Type A/B,
Mifare one card, Felica

SAM Card Reader
1 slot, ISO7816 standard

PIN Pad
Built-in PIN Pad
ANSI X9.8/ ISO9564, ANSI,
X9.9/ ISO8731 standard
Support DES, 3DES, RSA,
SHA-256 and other algorithms
Support MK/SK

Communication
4G
Wifi
USB

Printer
Built-in high-speed thermal printer,
supports graphic printing
Scroll width/diameter: 58mm/40mm

Power Supply
5VDC 1A

Battery
Built-in rechargeable lithium battery:
7.4V，1500mAH

Weight
335g

Size
176.6 × 83.5 × 54mm

Certifcations
EMV Contact L1 & L2
EMV Contactless L1
PCI PTS 4.0
TQM
Paypass
Paywave
Rupay
CE
FCC