

H9

Traditional POS Terminal

- H9 is a full-function mobile payment device with 4G, WiFi, USB connectivity, 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.



Public
house



Banking
house



Healthy
care



Self-service
supermarket



Fresh
market



Restaurant
chain

SPECIFICATIONS

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 cardSupport ISO7816CPU card, conform 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	5V DC 2A
Battery	Built-in rechargeable lithium battery: 3.7V/2600mAh
Weight	337g
Size	178*81.8*56mm
Certifications	EMV Contact L1 & L2 / EMV Contactless L1 / PCI PTS 4.0 TQM / Paypass / Paywave / Rupay / CE / FCC

