

H9 PRO

Traditional POS Terminal

- A full-function mobile payment device with 4G, WiFi, USB connectivity, integrates EMV, magstripe and NFC card readers.
- Equipped with Linux system.
Large memory and long life battery.
- Compliant with PCI PTS 6.x,
ensure payment and data security.



Public
house



Banking
house



Healthy
care



Self-service
supermarket



Fresh
market



Restaurant
chain

SPECIFICATIONS

OS	Linux 5.10
Application Processor	Xburst2 1.2GHz
Crypto Processor	ARMv7-M security core, 144MHz
Memory	RAM 64MB + FLASH 128MB RAM 256MB + FLASH 256MB (Optional) RAM 256MB + FLASH 512MB (Optional)
Display	2.8-inch 320*240 Pixels Resistive Touch screen (Optional)
Keypad	10 numeric keys, 5 function keys
Card Slots	1 x SAM + 1 x SIM
Peripheral Ports	1 x Type-C USB
Magnetic Card Reader	ISO 1/2/3 track bi-directional, conforming to ISO7810/7811
Smart Card Reader	EMV L1, ISO 7816 asynchronous T=0 and T=1
Contactless Card Reader	EMV Contactless L1, ISO/IEC 14443 Type A/B
Wireless Communication	CAT4: 4G/3G/2G OR CAT1: 4G/2G WIFI 2.4g(802.11 b/g/n)
Audio	1 x Built-in buzzer
Indicators	Charging Light
Printer	High-speed thermal printer, 32lps Paper roll diameter: 40mm Paper width: 58mm
Camera	0.3 MP FF Top-Facing (Optional)
Battery	Li-ion battery, 7.4V/2500mAh (Equal to 3.7V/5000mAh)
Power Supply	Input: 100-240V AC,50Hz/60Hz Output: 5.0V DC,2.0A

