

Specification for Wireless Handheld NFC POS Terminal with Printer

| Minimmum Requirements | | Yes/ No | Details of the Vendor offer |
|--------------------------|---|---------|-----------------------------|
| Model Name and No | Must be specified by the bidder. | | |
| Operating system | Android 5.1 or better | | |
| RAM | RAM: 1GB Flash: 8GB or better | | |
| CPU | Qualcomm Quad-Core ARM Cortex A7 processor or better | | |
| Extended storage | Micro SD card interface | | |
| Display screen | 5.0 inches, Capacitive touch screen, support for electronic signature | | |
| Printer | Built-in high-speed thermal printer | | |
| | Paper roll: 58*30mm | | |
| Magnetic card reader | Supports 1/2/3 magnetic card channels, two-way card swiping | | |
| IC card reader | Compliance with EMV and PBOC specifications, support for Class A (5.0V), Class B (3.0V) or Class C (1.8V) cards | | |
| SAM card holder | 2 Pcs | | |
| SIM card holder | 1 Pcs | | |
| Contactless reader | Supports ISO/IEC 14443 Type A&B, Mifare cards, felica card, compliant with non-connected EMV/qPBOC, specification read status indicator | | |
| USB interface | 1 Micro USB OTG, compatible with USB2.0 HS standard, 1 serial port | | |
| Communication method | 2G, 3G and 4G, Wi-Fi, hot spot, Bluetooth communication | | |
| GPS | Supports built-in GPS | | |
| Camera | Rear 5MP | | |
| | Optional: front 2MP | | |
| Bar code reader | Supports 1D/2D scanning | | |
| Multimedia | Support recording, support voice playback, support video playback / recording | | |
| Password keyboard | Built-in password keyboard (virtual keys) | | |
| | Support DES, 3DES, RSA, SHA-256 and AES algorithms | | |
| Battery | Lithium battery: 7.4V 2800mAh | | |
| Power Adapter | Input: 110V~240V AC/50~60Hz | | |
| | Output: 5V DC/2A | | |
| | Universal Micro USB Interface | | |
| Machine size | Must be specified by the bidder. | | |
| Machine weight | Must be specified by the bidder. | | |
| Standard accessories | Power adapter, manual, warranty card, USB charging cable, charger (optional),Leather case (optional), fingerprint (optional) | | |
| Certification | Must be specified by the bidder. | | |
| Warranty | 2 year More | | |
| Ex Stock Availability | Must be specified by the bidder. | | |