

Smart POS Payment Terminal BC-PDR-401

In order to meet the needs of e-commerce, financial insurance, commercial retail, O2O applications, Logistics Express and other industry applications, Black Copper has developed the Smart POS Payment Terminal BC-PDR-401. Smart POS Payment Terminal BC-PDR-401 combines the functions of financial POS and big screen PDA, which maintains a high degree of integration and portability. It can be used to provide powerful calculation, safe payment, fast data collection and convenient information access.

Features & Benefits

1- Multiple payment solutions

- 3 track MSR reader, Smart chip reader and contactless reader with EMV certification
- 2D payment
- Membership rewards point

2- Enterprise security

- Custom OS with various security enhancements that change Android from a consumer OS to an enterprise platform
- Supports 2 PSAM slots, meeting the most stringent requirement of financial institution and government agencies
- EMV L1, L2 certified
- EMV contactless
- PCI certified

3- Voice and data connection

- 7 band WAN radio with high speed data access
- 802.11b/g/n WiFi

4- Advance capacitive screen

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

5- Powerful data collection

- Optional 2D scan engine
- 5MP back camera with auto focus and flash
- GPS location

6- Thermal printer

- 2" thermal printer
- 30mm paper roll
- 40mm paper roll (future option)

