

AF68

Model:

W I R E L E S S P O S T E R M I N A L



New generation of POS products with independent intellectual property rights of Shenzhou Anfu It conforms to the latest safety certification standard of Union Pay With dual-mode Networking (4G CAT1+ GPRS) function
It supports the internet sharing function of mobile phone Bluetooth

AF68 یک کارتهخوان جیبی و بسیار کوچک است که به سادگی از طریق سیم کارت یا WiFi به اینترنت متصل شده و به سرعت عملیات پرداخت و تراکنش را انجام می دهد. در طراحی و دیزاین دستگاه AF68 خلاقیت ویژه و خاصی به کار رفته که کاملاً ملموس و مشهود می باشد. AF68 علاوه بر کارت های بانکی مغناطیسی متداول، قابلیت پرداخت با NFC و خواندن بارکدهای تک و دوبعدی را نیز دارد.

Advantages

- It supports 4G and 2G dual-mode networking
- It supports the internet sharing function of mobile phone Bluetooth
- It supports handling of magnetic stripe card, contact IC card and non-contact IC card
- It supports NFC payment of mobile phone such as Apple Pay, etc.
- It supports QR code payment of WeChat, Ali pay, Quick Pass, etc.
- It supports electronic signature receipt and paperless management
- Configured with camera to support the dual modes of main scanning and being scanned
- With attack-detection mechanism, multiple anti-disassembly and self-destruction mechanism
- It meets the latest safety certification standard of Union Pay

Technical index/Specifications

Processor

Application of ARM Cortex-RS
High performance 32-bit security CP

Memory

Built-in 16MB Flash, 8MB SRAM
External 4MB mass memory

Magnetic card reader

Support 2 / 3 track bidirectional card reading
Support high coercivity magnetic card reading
Support magnetic stripe card reading of ISO7810,
ISO7811-I/2/3/4/5/6 and ISO7813 standard.
Support 0.1m/s - 1m/s swiping speed

IC card reader

1 user card holder
Support 3V or 5V cards
Support ISO7816 CPU card, comply
with PBOC and EMV specification

Non-contact card reader

13.56MHz, support ISO14443 Type A/B, Mifare one
card

Communication

4G CAT1/GPRS/Sharing Bluetooth Internet

Code scanner

Built-in one-dimensional code /
two-dimensional code reader

Security mechanism

Built-in password keyboard Conform
to ANSI X9.8/ISO 9564,
ANSI X9.9/ISO 8731 specification Support algorithm of
DES, 3DES,
RSA, SHA-256, etc.
Support MK/SK

Physical interface

Standard Micro USB interface charge Support nano
sim card

Display screen

2.4-inch TFT color LCD
Support touch and handwritten signature

Endurance capability

It can support about 1,500 transactions of magnetic
stripe or financial IC card under the condition of full
power
It turns to energy saving (power saving state) if there
is no operation in 90 seconds

Battery

Lithium polymer battery; the battery can not be
exposed to the sun, don't put it near the fire source,
don't put it in too humid place.

Key

There are 15 keys, including 0-9 number key,
function key, confirm key, cancel key, eliminate key,
on/off key, with a button sound prompt

Dimension

138 (L) x 85 (W) x 33 (D) mm
Working environment
Working temperature: 0 - 50°C
Storage temperature: -20 - 10°C Humidity: 5% - 90%

Certification

EMV Contact Level 1 & Level 2
EMV Non-contact Level 1
PBOC Contact/Non-contact Level 1 & Level 2
UPTS 2.0 security certification

031-33127

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