



AF70

Model:

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



AF70 (4G CAT1) is a new generation of traditional POS with independent intellectual property rights of Shenzhou An Fu. It adopts dual CPU architecture, supports 4G CAT1 and 2G mobile communication, and optional supports WiFi.

AF70(4G CAT1) supports magnetic stripe card, contact card, contactless card, QR code master/scanned, handwritten signature, 4G CAT1 / 2G Communication function, optional support WiFi. AF70(4G CAT1) is suitable for South America, Europe, Middle East, Africa, South Korea, Thailand, India and other countries.

دستگاه کارتخوان مدل AF70 نسل جدیدی از پایانه های فروشگاهی با طراحی زیبا و وزن کم است که امنیت بالایی را برای هر تجربه پرداختی فراهم می سازد.

این دستگاه امکانات کامل ارتباطی و امنیتی را همزمان ارائه می کند و می تواند نیازهای روزانه را در تمام محیط های پویا و کسب و کارهای مختلف برطرف نماید .

Advantages

- Enlargement of magnetic cards, direct contact without contact
- NFC technology support
- High battery capacity
- Optimal power consumption
- One-dimensional and two-dimensional scanning (QR code)
- Supports 4G and 2G communication network
- Wi-Fi
- Transaction without SIM card Bluetooth technology support
- Printer useful life, more than one million transactions
- Highest PCI PTS 5.0 payment security standard
- Color screen with Touch Screen capability

Technical index/Specifications

Processor

Main CPU: ARM Cortex-AS, maximum clock frequency 500MHz

Security CPU: 32 bit, ARM Cortex-MO, maximum clock frequency 96MHz

Memory

Main CPU: 8MB Flash, 16MB RAM

Display

2.4 "(320 X 240) TFT, resistive touch screen

RTC

Built in RTC to save the clock; Button battery life> 5 years

Signature pen

Touch screen handwriting signature pen, plug-in

Key

20 physical keys: 1 power key, 12 digit / letter keys and 7 function keys,Cancel, clear, F1 / F2 / F3, menu)

Contact IC card

Comply with ISO 7816 and China financial integrated circuit (IC) card specification;

The card holder can be used for more than 300000 times

Contactless card

13.56MHz;

Support iso14443 type A & B standard; Qpboc compliant

Magnetic stripe card

Support three track data reading;

It supports two-way card swiping. The swiping speed ranges from 10 cm / s to 100 cm / s. The service life of the magnetic stripe reader can reach more than 400000 times;

It conforms to iso7811 and iso7812 standards

Camera

Built in 300 megapixel camera

Support bar code, two-dimensional code scanning

Physical size

177mm*81mm*56mm

Printer

High speed thermal printing, printing life is not less than 50km

The specification is 58mm in width and 40mm in diameter

Mobile communication

South American Version

FDD-LTE: B2/B3/B4/B5/B7/B8/B28 - A/B28-B;

TDD-L TE: B40

GSM: B2/B3/B5/B8

European Version

FDD-L TE: B1/B3/B5/B7 /B8/B20;

TDD-L TE: B38/B40/B41

GSM: B3/B8

WIFI

802.11 a/b/g/n, 2.4G

Weight

340g

SIM/SAM Slot

1 SIM+ 2 SAMs 12 SI Ms+ 1 SAM

External interface

1 TYPE-C USB

Battery

3.7V, 2600mAh

Buzzer

support

Indicator light

1 power indicator+ 4 contactless indicator

Certificate

PBOC3.0 LI&L2

EMV LI&L2, EMV CL L1


PCI PTS 5.X, SRED

UPTS2.0 Security assessment of UnionPay terminal

Mastercard PayPass, Visa PayWave,

Discover D-PAS, American ExpressPay

SRRC/CTA/TQM\3C\CE\BIS\WPC

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