

AF75

Model:

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



AF75 is a new generation of traditional POS with independent intellectual property rights of Shenzhou An Fu. It adopts dual CPU architecture, supports 4G CAT4 and 2G mobile communication, and optional supports WiFi. AF75 supports magnetic stripe card, contact card, contactless card, QR code master/scanned, handwritten signature, 4G CAT4 / 2G Communication function, optional support WiFi. AF75 is suitable for South America, Europe, Middle East, Africa, South Korea, Thailand, India and other countries.

AF75 یکی از محصولات جدید برند Shenzhou Anfu می باشد که در گروه دستگاه های سیار General طبقه بندی می شود. این دستگاه از CPU با معماری دوهسته ای بهره برده و شبکه های ارتباطی 4G و 2G را به صورت کامل پوشش داده و همچنین دارای اتصال WiFi و Bluetooth می باشد.

AF75 علاوه بر کارتهای بانکی مغناطیسی، قابلیت پاسخگویی به کارتهای تماس مستقیم و بدون تماس را داشته و همچنین از اسکنر بارکدخوان و امضای الکترونیک نیز پشتیبانی می نماید. AF75 مناسب برای کلیه شرایط آب و هوایی سراسر جهان طراحی شده و در منطقه خاورمیانه نیز عملکرد مطلوبی از خود به نمایش می گذارد.

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 A7MP, maximum clock frequency 1.3GHz
Security CPU: 32 bit, ARM Cortex-M0, maximum clock frequency 96MHz

Memory

Main CPU: 4GB Flash, 2GB RAM

Display

2.8 "(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-L TE: 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

System

Linux 3.1

SIM/SAM Slot

1 SIM+ 2 SAMs | 2 SIMs+ 1 SAM

External interface

1 TYPE-C USB

Battery

3.7V, 2600mAh

Buzzer

support

Indicator light

1 power indicator+ 4 contactless indicator

Certificate

PB0C3.0 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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