PAX A920

FUTURE-ORIENTED MOBILE PAYMENT SOLUTION

Quad-core Processor, First-class Performance

The inbuilt well-performed quad-core processor of the A920, is the key to provide fast and convenient payment experience.

ARM
1GB DDR + 8GB eMMC

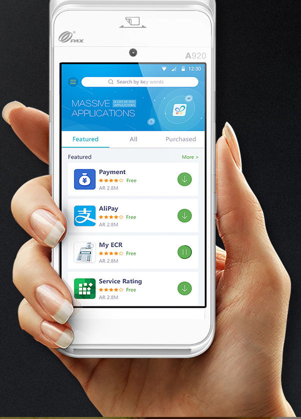
Quad-core Cortex-A7
High performance.
Low power consumption.
Full connectivity

PayDroid 7.1
Paydroid powered
by Android 7.1

1GB DDR + 8GB eMMC
1 x Micro SD Card Slot.
Supports up to 128GB

Gentle as Jade
Meticulously Made

With ergonomic design and smooth outline, the crafted A920 gives you the jade-like grip feeling and visual experience.


PAX
A920
12:30
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MASSIVE APPLICATIONS
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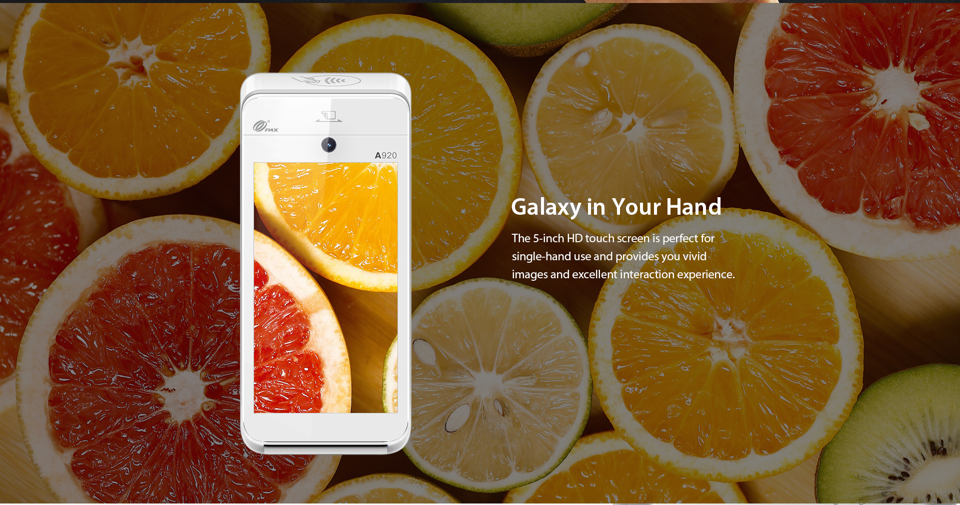


Galaxy in Your Hand

The 5-inch HD touch screen is perfect for single-hand use and provides you vivid images and excellent interaction experience.

P/N:A920-1HW-RD5-02CC S/N:0820136366

Capture Every Detail

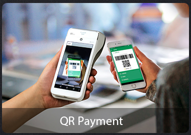
The 5 megapixel auto focus camera with flashlight captures every detail of the codes, and makes payment faster and safer.

Full Protection for Every Transaction

EMV Level 1&2

Magnetic Strip

NFC Contactless


QR Payment

Apple Pay

UnionPay

EMV Level 1&2

PCI PTS 5.x Certified

MasterCard Paypass L2

Visa PayWave L2

Powerful, All Day Long

5250mAh rechargeable Li-ion battery keeps the A920 full-load operated for a whole day. 30-minute battery backup capacity make sure the A920 is always powerful.

Portable and Prompt Printing

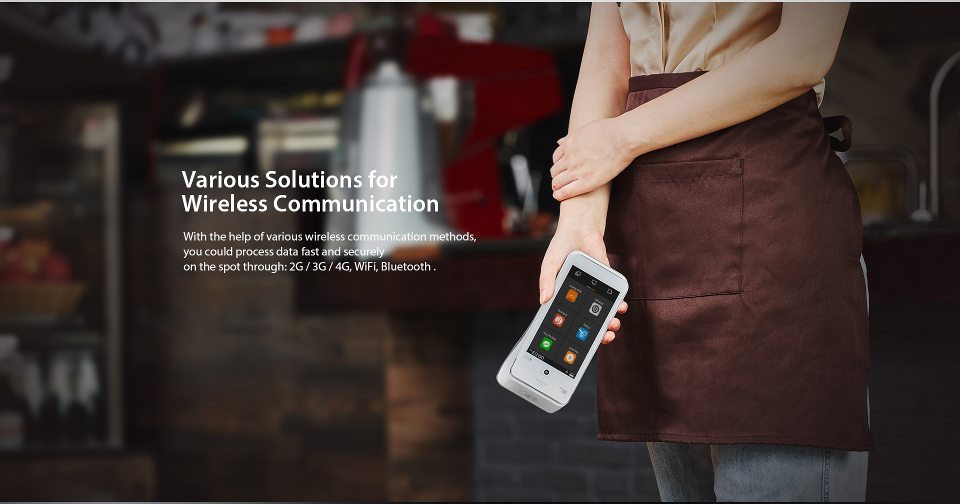
2-inch super-fast inbuilt printer could print receipt in few seconds and make the A920 a perfect portable payment solution.

Paper width: 58mm

80mm/s printing speed

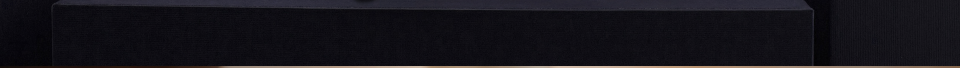
Various Solutions for Wireless Communication

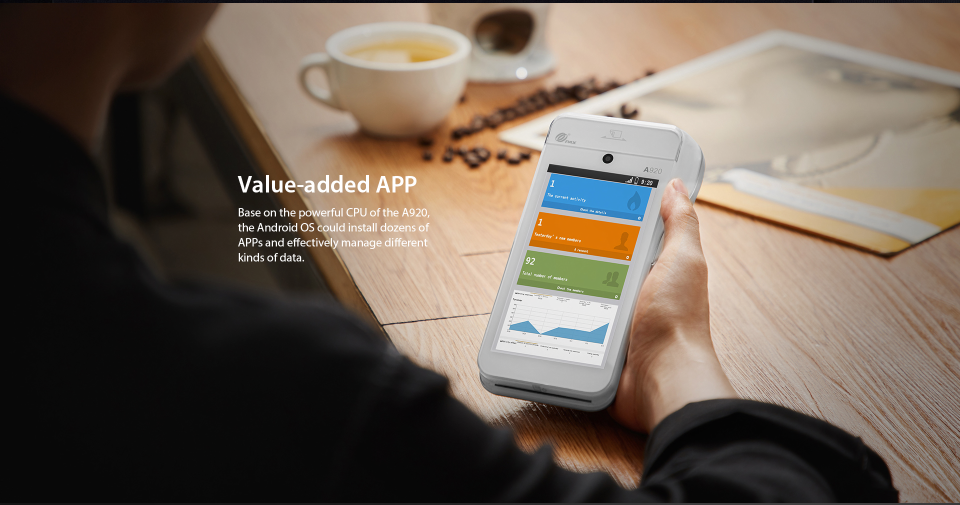
With the help of various wireless communication methods, you could process data fast and securely on the spot through: 2G / 3G / 4G, WiFi, Bluetooth .



Charging & Communication Dock

A docking station acts as a natural home for the A920, providing fast charging, more communication connections and data transmission via OTG.




PAX
A920
9:20
1
The current activity
Check the details
1
Yesterday's new members
A recount
92
Total number of members
Check the members

Value-added APP

Base on the powerful CPU of the A920, the Android OS could install dozens of APPs and effectively manage different kinds of data.

Applicable Industries

- Self-service supermarket
- Fresh market
- Restaurant chain
- Coffee house chain
- Franchise store
- Convenience store

Functions & Applications

- Self-checkout
- Online order
- Quick order
- Table management
- Settlement at reception
- Members management
- Cashier management
- Remote store management
- Inventory management
- Inventory verification

Technical Specifications

Display

5″ / 1280 x 720 Pixels / Touchscreen

Processor

AP: Quad-core Cortex®-A7, 1.1GHz
SP: Cortex®-M4

Memory

1GB DDR + 8GB eMMC
2GB DDR + 16GB eMMC(Optional)

Communications

4G / 3G / 2G
WIFI(2.4GHz/5GHz), Bluetooth

Battery

3.7V / 5250mAh Li-ion Battery

Physical

L x W x H (mm) : 175.7 x 78 x 57
Weight (g) : 458 (Including Battery)

Card Readers

Magnetic Card Reader
Smart Card Reader
Contactless Card Reader

Camera

Front: 0.3 Megapixel
Rear: 5 Megapixels

Printer

2″ High-Speed Thermal Printer
Print Speed: 80mm/s
Paper Width / Diameter:
58mm / 40mm

Peripheral Ports

1 x SIM + 2 x SAM Card Slots
(or 2 x SIM + 1 x SAM)
1 x Micro-USB (USB 2.0 OTG)
1 x Micro SD Card Slot
Supports Up To 128 GB

Certifications

PCI PTS 5.x
SRED EMV L1 & L2
EMV Contactless L1
Discover D-PAS I IC
MasterCard Contactless
Visa payWave
ABECS
CE, IC, Anatel
American ExpressPay
PTCRB
MasterCard TQM
Interac_Flash_L2
J/Speedy L2
FCC
RoHs