

WISEASY CATALOGUE

Technology makes work easier



北京微智全景信息技术有限公司

Beijing Wiseasy Technology Co.,Ltd.

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Founded in November 2012, Beijing Wiseasy Technology Co., Ltd. is China's leading provider of intelligent business hardware with supports from IDG Capital, Shining Capital and other famous investment institutions.

We have been committed to the power of technology to promote future business development, providing the infrastructure and the underlying technology for commercial entities connecting to the Internet.

We provide intelligent business hardware and services for banks, third party payment processors, software developers, system integrators, e-commerce platforms and other more than 1000 partners and more than 200,000 Merchants.

WISEASY PROFILE

*Technology transforms business
we are born for intelligent commerce*



WISEASY MILESTONES

2012

Beijing Wiseasy Technology Co.,Ltd.
was founded.

2014

First Internet Android Terminal
WPOS-2

2015

First Full-touch Screen Android POS
Past CUP - WPOS-3

2016

WPOS-3 Past EMV and PCI Certification

WPOS-3 Red Dot Design Award

Cooperated with Apple PAY by Apple 2.0 VAS

2017

WPOS-3 IF Design Award

First Handheld Cloud Business Terminal
WPOS-MINI

First Intelligent Business Terminal
WPOS-TAB

Handheld Cloud Terminal
WISEASY MINI2

2018

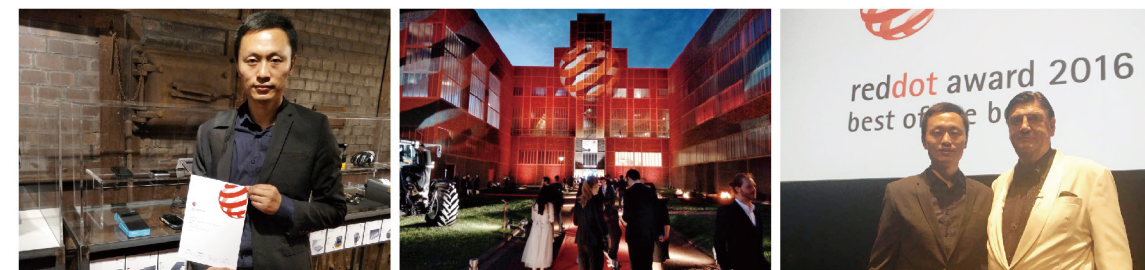
Smart Commercial Terminal
WISENET5

First AI Service Terminal
WISE BOT

CKD Mode:
First WPOS-3 produced from the production
line in Brazil

WISEASY PRODUCT AWARDS & PATENTS

Awards

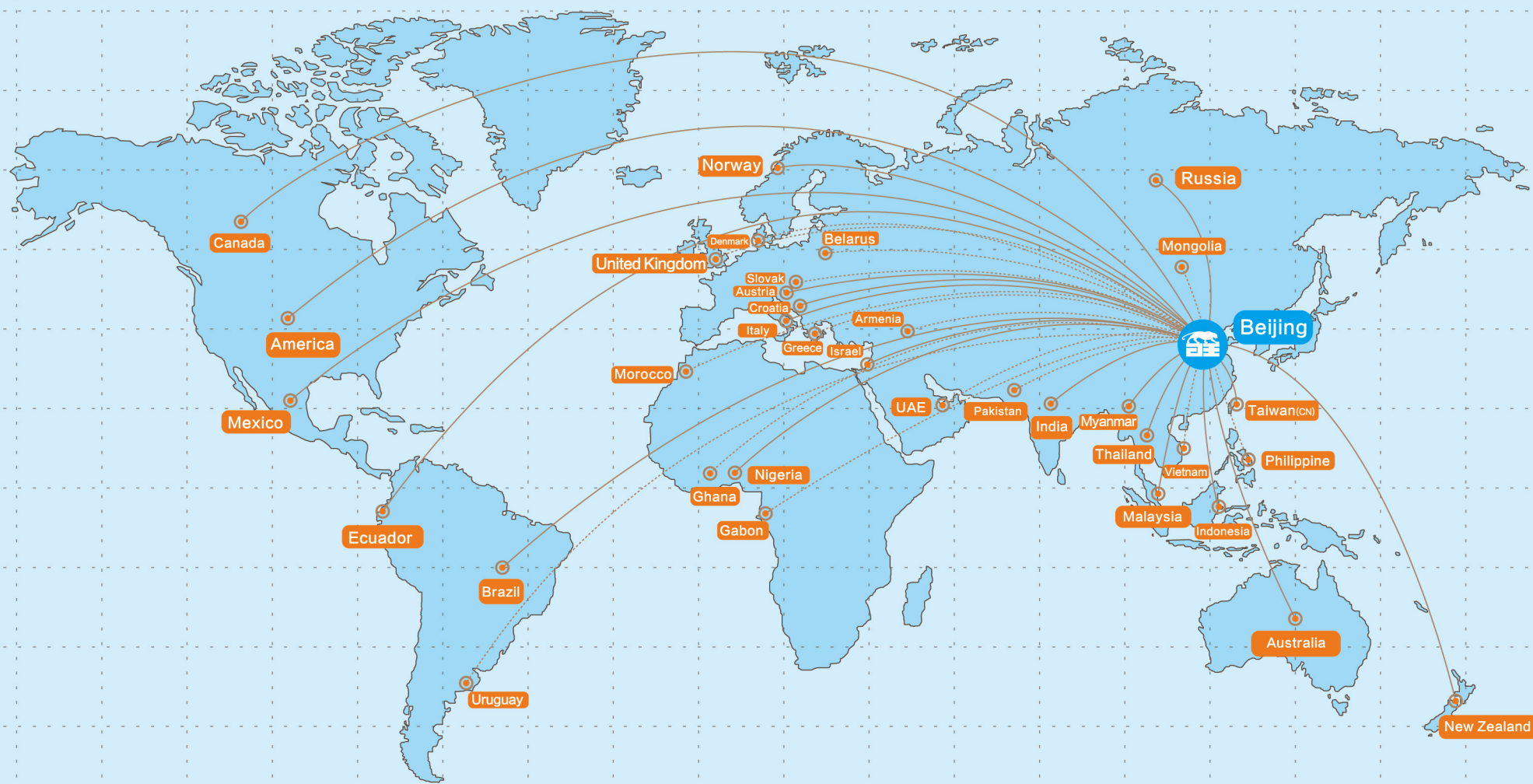


Patents



Up to June 2018, the company has acquired 3 invention patents, 7 utility patents, 14 industrial design patents, and dozens of software copyrights.

OVERSEAS MARKETS AND PARTNERS



EXHIBITION GALLERY



WISEASY

Full series Intelligent Business Terminal



WISEASY MINI2
Handheld Cloud Terminal

WISENET5
Smart Commercial Terminal

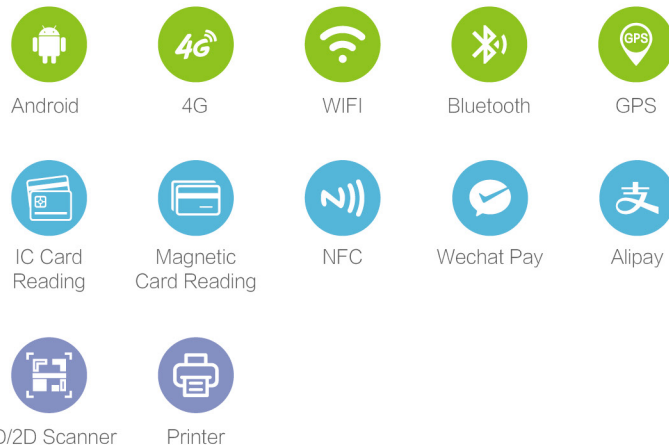
WPOS-TAB
Intelligent Business Terminal

WPOS-3
Intelligent Financial Terminal

WPOS-MINI
Handheld Cloud Terminal



WPOS-3 Intelligent Financial Terminal



Optional Accessories



Scanner Cradle
(optional)



WPOS-TAB Intelligent Business Terminal

Optional Accessories



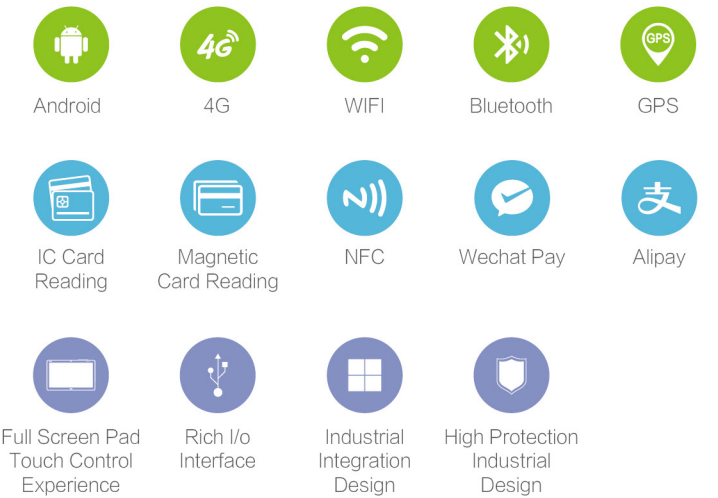
Bluetooth Cashbox



Rotating Bracket



Docking Station



Items	Specification
Operation System	Security OS, Android 5.1
CPU	Quad-core, 4 × 1.2GHz
Memory	1GB DDR3, 8GB Flash Optional: 2+16
Display	5.5 inch, Resolution: 1280 × 720
Screen	High Sensitivity Capacitive Touch Screen
Camera	5 Mega Pixel Auto Focus Optional: Professional Scanning Camera, Support High-speed Scanning Algorithm
Communication	2G: GSM/EDGE 850/900/1800/1900 3G: WCDMA Band 1/2/5/8 4G: FDD Band 1/3/7; TDD Band: 38/39/40/41
WIFI	Support 2.4G/5G
Bluetooth	BT 4.0+BLE
GPS	Support: GPS/A-GPS, GLONASS, BEIDOU
NFC	ISO/IEC 14443 Type A&B, Felica, Mifare
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2
Magnetic Card Reader	ISO/IEC 7816, Track 1/2/3, Bi-directional

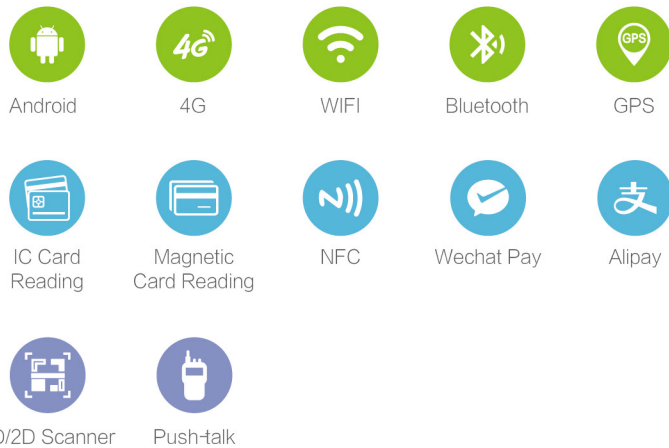
Items	Specification
PSAM	2 PSAM Slots, ISO/IEC 7816
Printer	Thermal Printer, Paper: 58 × 30mm
Indicator	4 Independent POS Indicators
Buzzer	Support
Memory Extension	Micro SD/TF, 64GB
USB Port	Micro USB, OTG Supported
SIM Card Slot	1 Slot, 25 × 15mm
Audio	1 Speaker, 1 Microphone
Keys	Power Key, Paper Feeding Key; Touch Key: MENU/HOME/BACK Keys
Battery	6000mAh
Power	Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA
Dimensions	201 × 84 × 56.5 mm
Weight	490g
Accessories	5V/2A Adaptor, USB Cable
Optional Accessories	Charging Cradle

Items	Specification
Operation System	Security OS, Android 5.1
CPU	Quad-core, 4 × 1.2GHz
Memory	2GB DDR3, 16GB Flash
Display	11.6 inch, Resolution: 1366 × 768
Screen	High Sensitivity Capacitive Touch Screen
Camera	Front Camera: 5 Mega Pixel Auto Focus Rear Camera: 5 Mega Pixel Auto Focus Support High-speed Scanning Algorithm
Communication	2G: GSM/EDGE 850/900/1800/1900 3G: WCDMA Band 1/2/5/8 4G: FDD Band 1/3/7; TDD Band: 38/39/40/41
WIFI	Support 2.4G/5G
Bluetooth	BT 4.0+BLE
GPS	Support: GPS/A-GPS, GLONASS, BEIDOU
NFC	ISO/IEC 14443 Type A&B, Felica, Mifare
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2
Magnetic Card Reader	ISO/IEC 7816, Track 1/2/3, Bi-directional

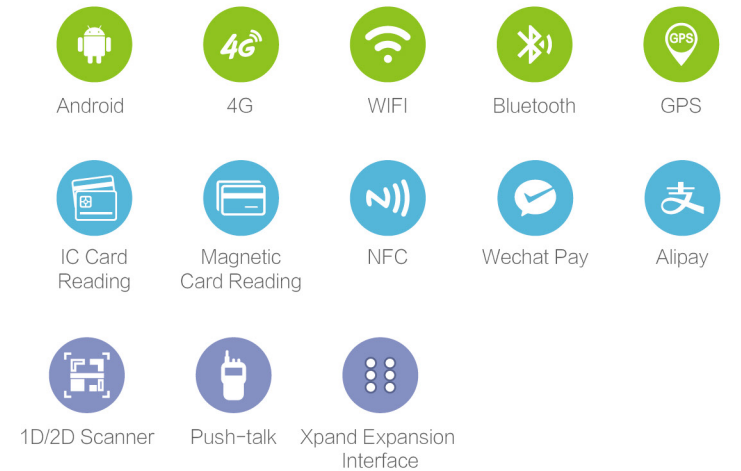
Items	Specification
PSAM	2 PSAM Slots, ISO/IEC 7816
Indicator	4 Independent POS Indicators
Buzzer	Support
Memory Extension	Micro SD/TF, 64GB
USB Port	Micro USB, OTG Supported
SIM Card Slot	1 Slot, 25 × 15mm
Audio	1 Speaker, 1 Microphone
Auxiliary Lamp	Support Red Light Position
Keys	Power Key, Volume Key; Touch Key: HOME Key
Battery	6900mAh
Power	Input: 100-240V, 50/60Hz 0.35A Output: 9V/2000mA
Dimensions	288 × 181 × 15 mm
Weight	880g
Accessories	9V/2A Adaptor, Rotating Stand, Docking Station (Standard USB*5, Ethernet*1, VGA*1, 2.5mm DC*1)



WPOS-MINI Handheld Cloud Terminal



WISEASY MINI2 Handheld Cloud Terminal

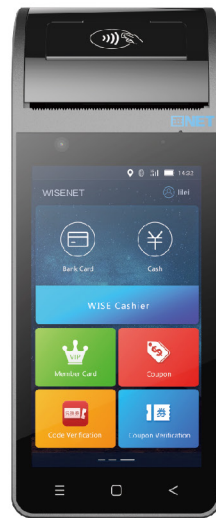


Items	Specification
Operation System	Security OS, Android 5.1
CPU	Quad-core, 4 × 1.2GHz
Memory	1GB DDR3, 8GB Flash Optional: 2+16
Display	4.5 inch, Resolution: 854 × 480
Screen	High Sensitivity Capacitive Touch Screen
Camera	Professional Scanning Camera, Support High-speed Scanning Algorithm
Communication	2G: GSM/EDGE 850/900/1800/1900 3G: WCDMA Band 1/2/5/8 4G: FDD Band 1/3/7; TDD Band: 38/39/40/41
WIFI	Support 2.4G/5G
Bluetooth	BT 4.0+BLE
GPS	Support: GPS/A-GPS, GLONASS, BEIDOU
NFC	ISO/IEC 14443 Type A&B, Felica, Mifare
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2
Magnetic Card Reader	ISO/IEC 7816, Track 1/2/3, Bi-directional
PSAM	2 PSAM Slots, ISO/IEC 7816

Items	Specification
Indicator	4 Independent POS Indicators
Buzzer	Support
Memory Extension	Micro SD/TF, 64GB
USB Port	Micro USB, OTG Supported
SIM Card Slot	1 Slot, 25 × 15mm
Audio	1 Speaker, 1 Microphone
Auxiliary Lamp	Support Red Light Position, White Light Compensation
Keys	Power Key, Push-talk Key, Volume Key, Multifunction Key (Default Scanning Key); Touch Key: MENU/HOME/BACK Keys
Battery	3000mAh
Power	Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA
Dimensions	136 × 69 × 22.1 mm
Weight	225g
Accessories	5V/2A Adaptor, USB Cable
Optional Accessories	BT Earphone, BT Printer, Waist Pocket

Items	Specification
Operation System	Security OS, Android 8.1
CPU	Quad-core, 4 × 1.1GHz
Memory	1GB DDR3, 8GB Flash Optional: 2+16
Display	5.0 inch, Resolution: 1280 × 720
Screen	High Sensitivity Capacitive Touch Screen
Camera	Professional Scanning Camera: Honeywell ModuleFront Camera: 300K Pixel (Optional: 5 Mega Pixel Auto Focus) Rear Camera: 8 Mega Pixel Auto Focus
Communication	Full-net double-card dual standby. Slot 1: 4G: FDD-LTE 1/3/5/7/8; TDD-LTE38/39/40/41; 3G: UMTS 850/900/2100MHz (B8, 5, 1); EVDO/1X 800MHz(BC0); TD-SCDMA 2100/1900MHz(B34/B39); 2G: GSM 900/1800MHz; Slot 2: GSM 900/1800MHz
WIFI	Support 2.4G/5G
Bluetooth	BT 4.0+BLE
GPS	Support: GPS/A-GPS, GLONASS, BEIDOU
NFC	ISO/IEC 14443 Type A&B, Felica, Mifare

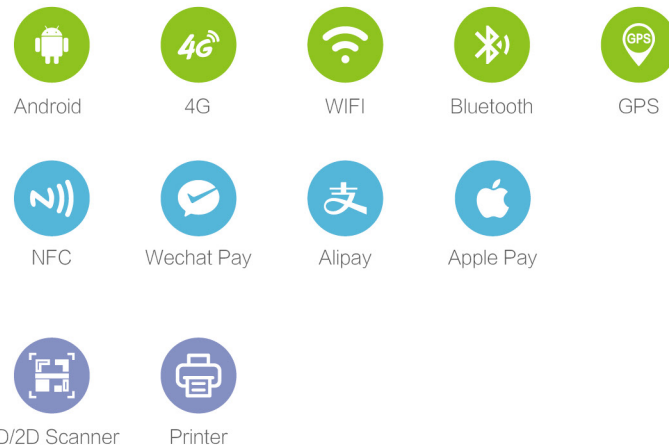
Items	Specification
Magnetic Card Reader	ISO/IEC 7816, Track 1/2/3, Bi-directional
PSAM	2 PSAM Slots, ISO/IEC 7816
Indicator	4 Independent POS Indicators
Memory Extension	Micro SD/TF, 64GB
SIM Card Slot	1 Slot, Nano SIM Card, 12.3 × 8.8mm
Xpand	10 Pogo Pin Contactor, Support (Printer, Speaker, Base Charging, ID Card Scanning Module)
IC Card Reader	ISO/IEC 7816, Conform to EMV L1/L2
Auxiliary Lamp	Support Red Laser Lamp Position, White Light Compensation
Keys	Power Key, Volume Key, Multifunction Key (Default Scanning Key); Physical Key: MENU/HOME/BACK Keys
Sensor	Support Proximity Sensor, Optical Sensor, Compass
Battery	5000mAh
Power	Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA
Dimensions	167 × 79.5 × 36.5 mm
Accessories	5V/2A Adaptor, USB Cable
Optional Accessories	BT Earphone, BT Printer, Waist Pocket, Lanyard, Wristband



WISENET5

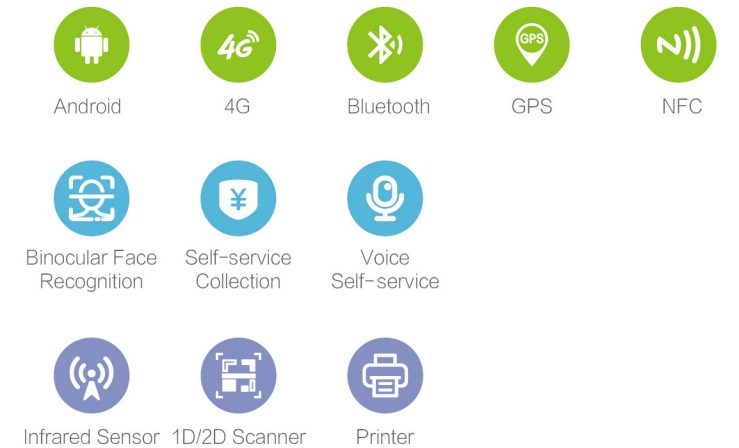
Smart Commercial Terminal

Use WISENET5, Move Business to Internet



WISEBOT

AI Service Terminal



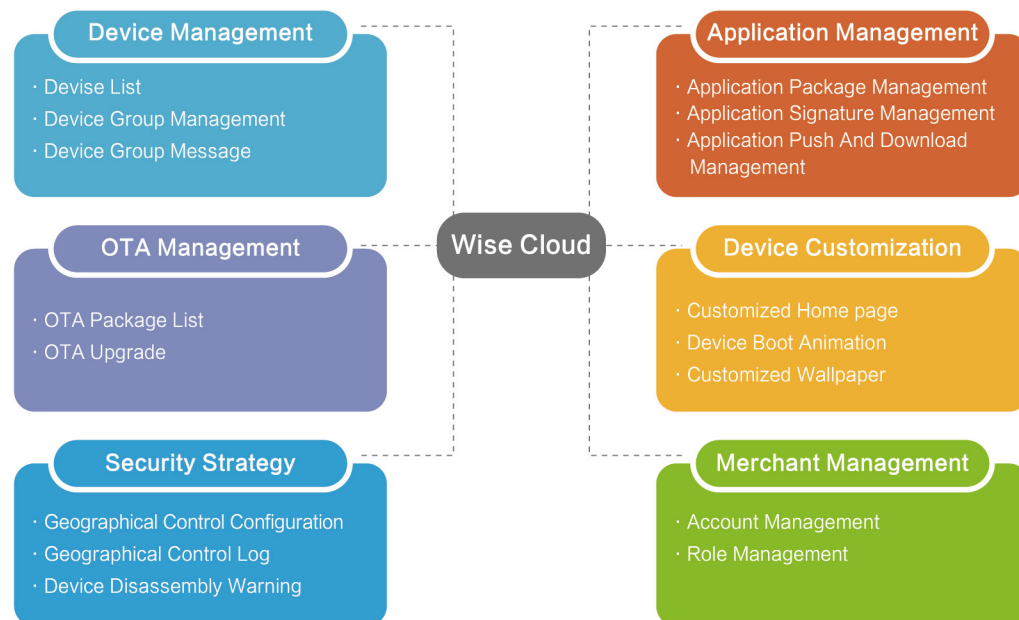
Items	Specification
Operation System	Security OS, Android 8.1
CPU	Quad-core, 4 × 1.28GHz
Memory	1GB DDR3, 8GB Flash Optional: 2+16
Display	5.0 inch, Resolution: 1280 × 720
Screen	High Sensitivity Capacitive Touch Screen
Camera	Front Camera: 300K Pixel Auto Focus Rear Camera: Professional Scanning Camera
Communication	4G: FDD-LTE 1/3/5/7/8; TDD-LTE38/39/40/41; 3G: UMTS 850/900/2100MHz (B8, 5, 1); EVDO/1X 800MHz(BC0); TD-SCDMA 2100/1900MHz(B34/B39); 2G: GSM 900/1800MHz;
WIFI	Support 2.4G/5G
Bluetooth	BT 4.0+BLE
GPS	Support: GPS/A-GPS, GLONASS, BEIDOU
NFC	ISO/IEC 14443 Type A&B, Felica, Mifare

PSAM	1 PSAM Slot, ISO/IEC 7816
Printer	Thermal Printer, Paper: 58 × 40mm
Indicator	3-color LED Indicator
Memory Extension	Micro SD/TF, 64GB
USB Port	Micro USB, OTG Supported
SIM Card Slot	1 Slot, Micro SIM Card, 15 × 12mm
Audio	1 Speaker, 1 Microphone
Auxiliary Lamp	Support Flash, White Light Compensation
Keys	Power Key, Paper Feeding Key; Touch Key: MENU/HOME/BACK Keys
Battery	5200mAh
Power	Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA
Dimensions	194 × 77.5 × 62 mm
Weight	450g
Accessories	5V/2A Adaptor, USB Cable
Optional Accessories	Charging Cradle

Items	Specification
Operation System	Android 8.0
CPU	Quad-core, 1.3GHz
Memory	16GB eMMC, 2GB LPDDR
Display	8.0 inch, IPS, Resolution: 1280x800
Screen	High Sensitivity Capacity Touch Screen
Camera	Two Front Camera:5 Mega Pixel Auto Focus (optional) Binocular Face Recognition Camera with Face Fill Light
Sensor	Infrared Face Detection, Detection Distance Within 1.5m
Communication	2G:GSM/EDGE 850/900/1800/1900MHz 3G:WCDMA Band 1/2/5/8 4G:FDD Band1/3/7,TDD Band 38/39/40/41
WIFI	Support 2.4G/5G
Bluetooth	BT 4.0+BLE

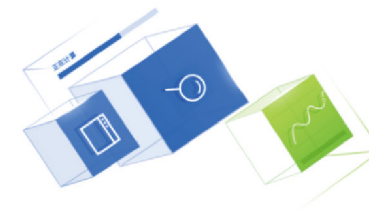
Items	Specification
Scanner Light	Support Professional Hard Decoding Module, D1/2D
NFC	ISO/IEC 14443 Type A&B, Felica, Mifare
SIM Card Slot	1 Slot, Nano SIM Card, 12.3 × 8.8mm
Printer	Thermal Printer, Paper: 58 × 60mm
Indicator	Housing Breathing Light, Status Indicator
Ethernet Port	RJ45
USB Port	3 Standard 5Pins, USB2.0, HD Device
Audio	Double Speaker, 2 Microphones
Fill Light	Support Scan Code Fill Light, Support 3 Color Scan Code Indicator, Distinguish WeChat and Alipay Scan Code
Keys	Power Key, Paper Bin Key
Battery	5200mAh (Optional)
Power	Input: 100-240V, 50/60Hz 0.35A Output: 5V/2000mA
DC Power Interface	9V,2V

WISE CLOUD



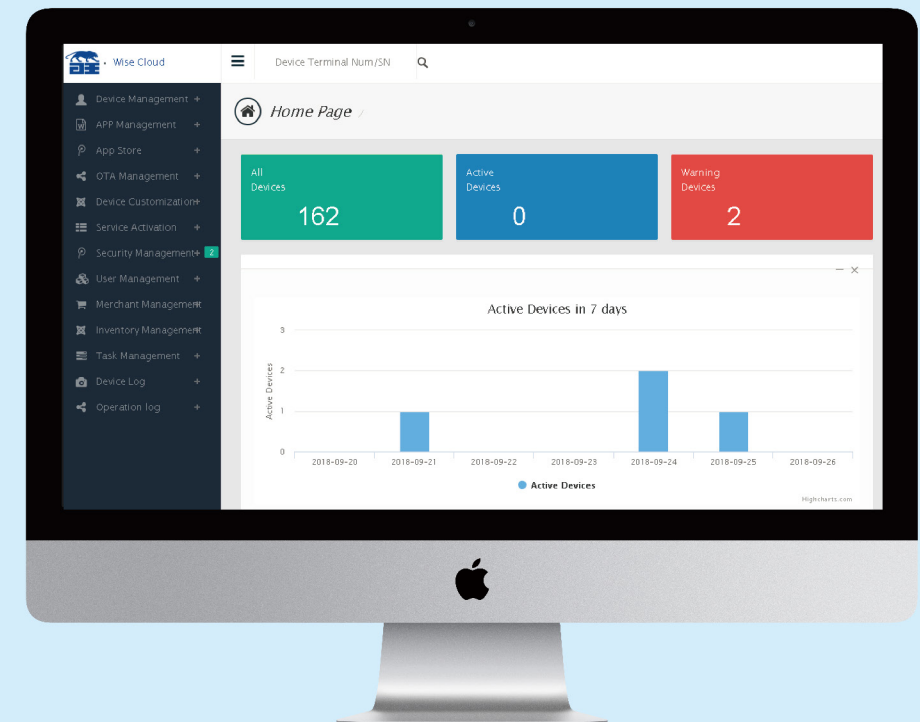
Multiple Security

The system can be accessed safely and with low latency all over the world. Providing multiple security protections to ensure the security of the device cloud. Supporting the long-term connection of millions of devices, and 100,000 messages concurrently.



One-stop Management Services

The system also provides one-stop management services, from data collection to application management. Users manage equipment inventory through networks and labels, analyze and manage equipment reporting logs, and can export capabilities in form of APIs.



WANG UI

Heavily Customized Financial Security System

Deleting the unnecessary functions and applications of the Android system, redesigning the system from the bottom layer, authentication of each level of the bootstrap program of the system during the system startup process, and only the authenticated can be started to ensure the security of the system startup process.



Scientific Division of Functional Areas

1. Home default business application area
2. Customized screen

The default service application area

The third-party application area

One Click for Help

1. Quick help troubleshooting
2. Help and feedback
3. Customer service phone
4. WeChat for help
5. Fault history

Smart Terminal Equipment Butler

1. Comprehensive inspection

2. Peripheral management

3. One-click acceleration

WANG Merchant Market

1,000+ contracted partners, **600+** technical partners in development.

Nearly **1,800+** officially released commercial applications, a market of **200,000+** premium merchants.

The most abundant commercial application market in China, the channel favored by industry giants.



Developer Center

Developer Center opens up powerful terminal capabilities and rich business interfaces. Easy access for developers to better implement industry applications on the terminal.

Open Terminal Capability

NFC · IC/SIM Card Read-write · Printer
· Camera · GPS · Red Light Scanning

Mature Business Interface

Cashier Interface · Order Push Interface
· Language Interface · Message Notification Interface

Featured Service Call

Push-talk · E-invoice Service · Credit Service
· Barcode Library Service · IP Service

