WISEASY T1
EMV Android Tablet

Full Screen Touch Tablet with Magnetic Stand

Commercial Security Operating System

Diverse Payments

IC/Magnetic Card Reading & Writing

Multiple Interfaces for Peripheral Devices

External Printer

Biometric Features Module(Optional)

- Android 10.1 security operating system, Qualcomm Octa-core processor, running speed is greatly improved

- Fully compatible with encrypted magnetic stripe card, financial IC card, NFC, BLE, sound wave and other payment technology

- Full screen tablet touch experience, magnetic suction supports matching use, supports desktop + handheld multi-scene applications

- Financial level technical security and protection threshold, anti-disassembly, anti-attack, anti-spy protection hardware and structural physical security design

- Highly integrated industrial design, reserved with multiple USB interfaces, network ports and other interfaces on the base, can be connected to keyboard, printer and other peripherals

Magnetic Dock Stand 1

Magnetic Dock Stand 2

Cashier Box1

Printer M58

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Technical Specifications

Model Name
WPOS-TAB

Operating System
WiseOS 3.0 Based on Android 10.1

CPU
Octa-Core, 1.8GHz

Memory
2GB LPDDR4 +16GB eMMC

Security Processor
Max 32555

Display
11.6 inch,
Resolution: 1920*1080
10 points touch screen

Network
2G/3G/4G

WIFI
2.4G/5G, IEEE802.11 a/b/g/n/ac

Bluetooth
Bluetooth4.2, BLE

GPS
GPS/AGPS/GLONASS/ Beidou

Camera
Front Camera: 5M
Rear Camera: 8M, Supports auto focus & flashlight

Audio
1*Speaker: 1.2W
1*Buzzer

NFC
13.56MHz, Support ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare

Card Readers
MSR: ISO7810/7811, Support three-track two-way manual swinging
IC Card : ISO7816 /PBOC3.0 L1/L2

Card Slot
1 * Micro SIM + 1* Micro PSAM or 2 * SIM, Supports DSDS (SAM slot) & the SIM card

Button
Power button/Volume+/ Volume

Battery
3.7v/6450mAh, supports fast charging

Peripheral Ports
Type A USB ports

Weight
1006g (without stand)

Size (L*W*H)
287.3*180.9*18.7 mm (tablet only)

Adapter
Input: AC 100-240V, 50/60Hz
Output: 9V/2A

Environment
Storage temperature: -35°C to 70°C
Operating temperature: -10°C to 55°C
Humidity: ≤95%

Accessories
Dock Stand
Option 1: 3*Type A USB ports /1*Ethernet/DC interface, 9V/2A
Option 2: 1*Type A USB ports/DC interface 9V/2A

Certifications

EMV CT L1/L2, EMV CTLS L1, VISA, Mastercard, AMEX, Discover, Rupay, PCI PTS, TQM, CE, CB, BIS, WPC, RoHs, WEEE, NOM