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# Pegasus AC110

Android Handheld Terminal

## The Ultimate Android Mobile Computer Intelligence for every purpose

### Overview :

Pegasus AC110 is a portable and portable industrial-grade smart handheld terminal. Based on the Android 7.1 operating system, it uses a quad-core high-speed processor, excellent configuration and powerful functions. Highly integrated 1D/2D scanning engine, NFC reading and writing, GPS positioning and other functions. At the same time, it supports multiple data communication methods of WIFI, Bluetooth, 3G/2G, and has excellent scanning.



Android



NFC



4G



Wifi



Bluetooth



GPS



1D & 2D

### Features:

#### Android 7.1 OS

AC110 handheld terminal Provide enterprise a broad application and a easy way to secondary development.

#### Qualcomm 8909 Cortex-A7

with industry leading configuration and professional system optimization design. PDA provides enterprise users with stable and fast device operation.

#### Multiple wireless data communication

Low consumption, fast connection and stable data communication with 4G, GPS, WiFi and Bluetooth.

#### Long lasting data capture capabilities

Terminal operates on a 3000mA 3.7V battery which minimizes the need to change Batteries and allow easy data capturing for extended time.

#### Industries

##### Restaurant



##### Super Market



##### Warehouse



##### Logistics



##### Government



##### Book Store



##### Medication





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# Specification Sheet

## Industries

### Restaurant



### Super Market



### Warehouse



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### Book Store



### Medication



|                          |  |   |
|--------------------------|--|---|
| Performance              | CPU  | Qualcomm 8909 Cortex-A7   |
|                          |  | Quad-core 1.5GHZ  |
|                          | OS   | Android 7.1 OS  |
|                          | Memory   | RAM: 1G   |
|                          |  | NAND Flash: 8G  |
|                          |  | Supports up to 32GB Micro SD card   |
| Physical Characteristics | Color  | Black   |
|                          | Display  | Size: 4"  |
|                          |  | IPS HD Color Touch Screen   |
|                          |  | Resolution 800*480  |
|                          | Keyboard   | Virtual qwerty keyboard and actual figure button  |
|                          | interface  | Mirco USB2.0 (supports OTG output)  |
|                          |  | TF Card   |
|                          |  | SIM card slot   |
|                          |  |   |
|                          | Battery  | capacity 3000mA 3.7V lithium battery  |
| Dimension                | 170*75*41mm  |   |
| Accessories              | 1*power adaptor, 1*USB cable, 1*OTG cable, 1*battery, 1*belt |   |
| Communication            | 4G/3G/2G   | LTE-FDD B1 B3 B8 LTE-TDD B38 B39 B40 B41<br>WCDMA Band1 Band8 TD-SCDMA Band34 Band39 CDMA BC0 DCS180 EGSM900 GSM 900/1800 |
|                          | Bluetooth  | Bluetooth 4.0   |
|                          | WIFI   | IEEE802.11b/IEEE802.11g   |
|                          |  |   |
| Basic Functions          | NFC  | 13.56MHz, ISO14443A/B,ISO15693 protocol   |
| Optional                 | laser 1D barcode scanner                                     | EAN-13,UPC-A,UPC-E,EAN-8,Code 128,Code39,interleavd 2 of 5 etc  |
|                          | 2D CMOS barcode scanner                                      | PDF417,EAN-13,UPC-A,UPC-E,EAN-8, Code 128,Code 39,interleavd 2 of 5 etc.  |

