



# AT911

(New upgrade one)

Access Control, Traffic Police, & Flower Container

## Series Highlights:

- Android 4.2 (Jelly Bean) / Android 4.4 (Kitkat)
- Dual-Core 1.0GHz
- Memory 1GB RAM / 8GB ROM
- RFID UHF 900MHz GEN2, ISO/IEC 18000-6C / 18000-6B (Option)
- HF 13.56MHz NFC, ISO15693, MIFARE, ISO14443 A/B (Option)
- 1D Laser or 2D Imager Barcode Scanner
- WLAN(IEEE802.11 a/b/g/n)
- Bluetooth Class II, v2.1 + EDR
- Camera with Flash I GPS

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FRONT



BACK



SIDE



UHF GUN READER

## ACCESSORIES



Adaptor  
AC Cable



Protection  
Film



Handstrap



GUN Handle



USB Cable

## SPECIFICATION

### Performance Characteristics

|                    |                                                                                    |
|--------------------|------------------------------------------------------------------------------------|
| Processor          | Dual-Core 1.0 GHz                                                                  |
| Operating System   | Android 4.2 (Jelly Bean) / Android 4.4 (Kitkat)                                    |
| Memory             | 1GB RAM / 8GB ROM                                                                  |
| Display            | 4" WVGA with BlanView TFT LCD,<br>480Wx800L with Backlight Capacitive Touch Screen |
| Weight             | 259.5g (PDA only, without battery)                                                 |
| Operating Temp.    | -20℃ ~ 60℃                                                                         |
| Storage Temp.      | -30℃ ~ 70℃                                                                         |
| Humidity           | 95% non-condensing                                                                 |
| Drop Spec.         | 1.5M Drop to concrete                                                              |
| Dust & Water Proof | IP65                                                                               |

### Physical Characteristics

|                       |                                               |
|-----------------------|-----------------------------------------------|
| Audio                 | Phone Receiver, Speaker, Ear Jack, Microphone |
| Standard I/O Port     | USB 2.0 Client, OTG                           |
| Expansion Slot        | 1Micro SD Slot (SDHC), 1SIM Slot              |
| Notification          | Vibrator and LED, Speaker                     |
| Dimensions(L x W x H) | 145 x 75 x 129mm                              |

### Battery Supply

|                |                                                  |
|----------------|--------------------------------------------------|
| Main Battery   | Lithium-Ion Polymer 3.7V 2,260mAh (Rechargeable) |
| Backup Battery | None                                             |
| Power Adapter  | Input AC110V ~ 240V / Output DC 5V 2A            |

### Network Characteristics

|           |                                              |
|-----------|----------------------------------------------|
| WLAN      | IEEE 802.11 a/b/g/n Compliant                |
| Bluetooth | Class II, v2.1 + EDR                         |
| Radio     | MODEM 3G (GSM / GPRS / CDMA / WCDMA / HSPA+) |
| GPS       | Internal Antenna                             |

### Data Capture Device

|                |                                         |
|----------------|-----------------------------------------|
| Barcode Engine | 1D Laser or 2D Imager Barcode Scanner   |
| Camera         | CMOS 5 MEGA Pixel Auto Focus with Flash |

### UHF 900 Mhz Reader/Writer

|                  |                                          |
|------------------|------------------------------------------|
| Frequency        | 860MHz~960MHz                            |
| Reading range    | 0M ~ 6M (According to Tag & Environment) |
| Writing range    | 0M ~ 3M (According to Tag & Environment) |
| RF output        | 1W EIRP                                  |
| Protocol         | GEN2, ISO/IEC 18000-6C, 18000-6B*        |
| Special function | Anti-Collision                           |

### HF 13.56Mhz Reader/Writer

|                  |                                      |
|------------------|--------------------------------------|
| Applied RFID Tag | NFC, ISO15693, MIFARE, ISO14443 A/B* |
| Reading range    | Based On Tag : 0 ~ 10Cm (Internal)   |

### Accessories\*

|                               |                                           |
|-------------------------------|-------------------------------------------|
| Gun Handle Grip (Pistol Grip) | Body, UHF /HF Available                   |
| Gun Handle Battery            | Lithium-Ion 3.7V 4,400mAh (Rechargeable)* |



\* All Features and specifications described are subject to change without notice.