



Further upgrade Rugged PDA



# AT911 UHF

Hospital, Shopping Mall, Department store & Retail

## Series Highlights:

- Android 2.2 / Android 4.0 (Ice Cream Sandwich)
- SAMSUNG S5PC110 1GHz
- Memory RAM 512 MB/ROM 512 MB
- RFID UHF 900MHz GEN2, ISO/IEC 18000-6C, 18000-6B(Optional)
- 1D Laser and 2D Imager Barcode Scanner
- WLAN(IEEE802.11 b/g/n) GSM/GPRS, 3G HSDPA
- Bluetooth Class II, v2.1
- Camera CMOS 5 MEGA Pixel with Flash | GPS

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# AT911 UHF SPECIFICATION

Hospital, Shopping Mall, Department store & Retail



## Performance Characteristics

|                    |   |
|--------------------|---|
| Processor          | Samsung S5PC110 1GHz  |
| Operating System   | Android 2.2(Froyo) / Android 4.0 (Ice Cream Sandwich)                       |
| Memory             | RAM 512MB / ROM 512MB   |
| Display            | WVGA TFT LCD<br>480W x 800L with backlight<br>Stylus Touch Screen Interface |
| Weight             | 335g  |
| Operating Temp.    | -20°C to 50°C   |
| Storage Temp.      | -30°C to 60°C   |
| Humidity           | 95% non-condensing  |
| Drop Spec.         | 1.5M.Drop to concrete   |
| Dust & Water Proof | IP67  |

## Physical Characteristics

|                |                                   |
|----------------|-----------------------------------|
| Audio          | Speaker, Microphone, Headset jack |
| Port           | USB 2.0                           |
| Expansion Slot | 1 Micro SD Slot                   |
| Notification   | Vibrator and LED                  |
| Dimensions     | 145mm(L) x 75mm(W) x 23mm(H)      |

## Battery Supply

|                |  |
|----------------|--|
| Main Battery   | Lithium-ion 3.7V / 2,260mAH (Rechargeable) |
| Backup Battery | Lithium-ion 3.7V 80mAH (Rechargeable)      |
| Power Adapter  | Input AC100V~240V / Output DC5V 2A         |

## Network Characteristics

|           |   |
|-----------|---|
| WLAN      | WLAN(802.11 b/g/n)  |
| Bluetooth | Class II, v2.1+EDR of 1,2 and 3 Mbps,<br>UART/Audio PCM Interface for Bluetooth |
| Radio     | GSM/GPRS, 3G HSDPA  |
| GPS       | GPS with Internal Antenna   |

## Data Capture Device

|                |   |
|----------------|---|
| Barcode Engine | 1D Laser or 2D Imager Scanner             |
| Printer        | None                                      |
| Camera         | CMOS 5.0 Mega Pixel Auto Focus with Flash |

## UHF 900 Mhz Reader

|                  |   |
|------------------|---|
| Frequency        | 850MHz ~ 960MHz                               |
| Reading range    | 0M ~ 6M (According to Tag & Environment)      |
| Writing range    | 0M ~ 3M                                       |
| RF output        | 1W EIRP                                       |
| Protocol         | EPC Gen2, ISO/IEC 18000-6C, 18000-6B (Option) |
| Special function | Anti- Collision                               |

## Gun Handle

|                               |  |
|-------------------------------|--|
| PDA or UHF or HF (Gun Handle) | Gun Handle Trigger                       |
| Gun Handle Battery            | Lithium -ion 3.7V 4,400mAH(Rechargeable) |

## ACCESSORIES



Adaptor AC Cable

Protection Film

Handstrap

GUN Handle

USB Cable



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