### **UHF Handheld Reader**

# **SRF-725**

#### **Features**

- Android 4.4 operation system
- Supports PC C1 G2 (ISO18000-6C) protocol
- Identified distance can reach 7M
- Ergonomic designed handle can lighten user's fatigue.
- More than 3 hours of continuous working time of about 20 days standby.

## Spec.

| Smartphone Spec.       |  |
|------------------------|--|
| Smartphone             | InFocus310   |
| CPU                    | Quad-core 1.2GHz MSM8926                                 |
| Memory                 | 1GB  |
| Operating System       | Android 4.4  |
| Storage                | 4GB (maximum storage expansion 32GB)                     |
| Screen                 | 5"HD 1280x720(DPI294)                                    |
| Wi-Fi                  | IEEE 802.11b/g/n   |
| 4G                     | TD-LTE   |
| 3G                     | WCDMA  |
| 2G                     | GSM  |
| Bluetooth              | 4.0  |
| GPS                    | A-GPS  |
| SIM                    | Micro SIM  |
| Data Interface         | USB  |
| Communication Protocol | USB2.0   |
| Camera                 | 8million pixels, auto-focus with built-in LED flashlight |
| RFID Module            | UHF (standard)   |
| Power Battery          | Lithium-polymer rechargeable battery 7000mAh,3.7V        |
| Accessories            | 5V / 2A charger, USB to Mini 5 pin data cable            |
| UHF Parameters         |  |
| Operating Frequency    | 902MHz ~ 928MHz (default configuration)                  |
| Support Agreement      | EPC C1 G2(ISO18000-6C)                                   |
| Reading Distance       | Farthest: 7m   |
| Precision              | ≥5mil  |
| Illumination           | Red LED 625±10nm   |
| Physical Spec.         |  |
| Total Weight           | 695g   |
| Dimensions(mm)         | 158×81×155   |
| Environmental Spec.    |  |
| Operating Temperature  | <b>-20</b> °C∼60°C                                       |
| Storage Temperature    | <b>-20</b> °C∼ <b>70</b> °C                              |
| Storage Humidity       | 5% ~ 95% non-condensing                                  |
|                        |  |



#### **Product Introduction**

SRF-725 UHF handheld reader is a RFID handheld reader/writer based on Android 4.4 operation system. With built-in UHF module, it supports ISO 18000-6C (EPC C1 G2) protocol, and its reading distance can reach 7M. It can meet different users' requests. It's equipped with high performance scanner which can scan every standard 1D, and 2D barcode.

## **Application**

■ Field of warehouse, logistics, assets, livestock, books, tickets, access control, container, etc.

■ SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE









