



A8 UHF Bluetooth reader

Simple, light and stable

The device adopts a light and simple body design, making the device more portable and providing greater flexibility and convenience for business use. At the same time, the device uses sturdy and durable materials and body structure, which can effectively resist challenges in different environments.

Long distance RFID reading and writing performance

The built-in high-performance UHF antenna module enables fast reading and writing speed and high recognition rate. It also supports reading distance up to 20m. At the same time, it has the characteristics of strong anti-interference ability, high structural stability and high reliability.

Large-capacity battery

The device has a built-in 5600mAh polymer lithium battery, which can provide longer battery life. It can meet long-term operation needs.

Application



production
line



Warehouse
management



Laundry
management



Clothing
management



File
management

Product parameters

Basic Parameter

| | |
|-----------------|---------------------------|
| Overall size | 174 × 84 × 18 ± 2mm |
| Overall weight | 300g |
| Color | Black |
| Material | ABS+PC |
| Indicator light | Battery,Bluetooth,working |
| Interface | Type-c data interface |
| Bluetooth | Bluetooth5.1 |
| Button | Scan button/power button |

Data Collection

| | |
|-----------|---|
| RFID | UHF RFID reading distance 0-20meter |
| Frequency | CN920MHz-925MHz US902MHz-928MHz EU865MHz-868MHz |

Physical Parameter

| | |
|-------------------|---|
| Battery | 5600mAh |
| Charging method | Type-C interface |
| Standby time | 360hours |
| Usage environment | Working temp-20℃-45℃ Charging temp10℃-45℃ Storage temp -20℃-70℃ |
| Humidity | 5%~95% (non-condensation) |
| IP rate | IP65 |