



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