



A6 UHF Bluetooth reader

Portable, compact and wearable design makes work easier

This device is a portable small UHF reader and writer. The wristband design can better improve comfort and make it easier to carry. It can be connected to smart platforms such as iOS, Android, and PC via Bluetooth, making data transmission more convenient and efficient.

Excellent 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 multi-tag reading capabilities with a reading rate of 200Tag/S. At the same time, it has the characteristics of strong anti-interference ability, high structural stability, and high reliability.

Large-capacity battery provides more possibilities for long-term operations

The device has a built-in 1100mAh lithium polymer battery, which can provide longer battery life. It can meet the needs of long-term operations.

Application



production
line



Warehouse
management



Laundry
management



Clothing
management



File
management

Product parameters

Basic Parameter

Overall size	55×67×19±2mm
Overall weight	84g(including strap weight)
Color	Black&Orange&Red
Material	ABS+PC
Indicator light	Battery,Bluetooth,working
Interface	Type-c data interface
Bluetooth	Bluetooth5
Button	Scan Button/power button

Data Collection

RFID	UHF RFID readomg distance 0-0.5meter
Frequency	CN920MHz-925MHz US902MHz-928MHz EU865MHz-868MHz

Physical Parameter

Battery	1100mAh
Charging method	Typec-port
Standby time	120 hours
Usage environment	Working temp-20°C~45°C Charging temp10°C~45°C Storage temp -20°C~70°C
Humidity	5%~95% (non-condensation)
IP rate	IP65