



2cqr

UHF Bluetooth Reader



2cqr UHF Bluetooth Reader Support reading and writing UHF tags. It Can work continuously for more than 6 hours. The HID mode: data can be received at the cursor, such as notepad, input box, etc. Application: jewellery inventory, parts inventory, warehouse management, shelf management, etc.

Specifications

Parameter	Technical Specs
Frequency	902~928MH
Protocol	ISO18000-6C (EPC GEN2)
RF output power	0 dbm--20 dbm (adjustable)
Reading speed	>30 tags/second
Reading distance	0-50cm
Battery	Lithium battery (3.7V-1000mAh)
Charging time	1 hour
Dimensions	76 (length) * 37 (width) * 39 (height) mm
Case material	ABS+Silicone
Weight	71g
Bluetooth protocol	BLE 5.3
Wired communication	Type-C enables charging and serial port online upgrade
Card reading prompt	LED light flashes
SDK	Demo software, API, examples, user manual
Development language	Android, C#
Firmware version	Support online upgrade
Working current	<=145mA
Standby current	<=100uA
Working time	Continuous work for more than 6 hours
Operating temperature	-10°C~50°C
Storage temperature	-30°C~70°C
Standby time	More than 1 year