

Bluetooth UHF RFID Reader

AT388

Sleek Design with a Foldable Antenna

- UHF RFID EPC GEN2, ISO / IEC 18000-6C
- Circularly Polarized Antenna (1.0 dBi)
- Bluetooth V2.1+EDR / BLE V4.1
- Supports Windows, Android and iOS platforms
- Up to 10,000 Scanning Data can be stored
- Supports Multiple regional Frequency Bands
- Supports HID Data Communication Protocol
- 1D & 2D Barcode Scanning

Unique and Durable Design

- Lightweight and Compact Design
- Foldable Antenna for Multiple Usage
- 3,200 mAh, Standard 18650 Battery
- OLED Display
- Drop Specification 1.5m (5ft)
- IP65



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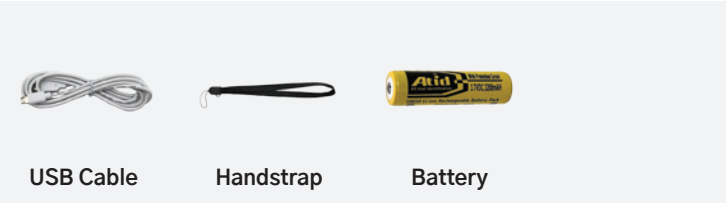
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Specification

Performance	
Processor	ARM7 Core
Supported Platforms	Android, Windows, iOS (BLE Only)
Internal Storage	1M Byte Flash Memory
Physical Characteristics	
Dimension (L x W x H)	160 x 50 x 30 (54) mm
Weight	210g (Reader Only, without Battery)
Power	3,200 mAh / Lithium-Ion Battery (Rechargeable, Standard 18650)
Display	1.3 Inch OLED
USB Interface	1 USB Port / Micro USB
Host Protocol	SPP / VCP, HID
Notification	LED Indicator, Buzzer, Vibrator
Data Collection	
Protocol	EPC GEN2, ISO/IEC 18000-6C
Reading Range	~6m (Depending on Environment & Tag Type)
Writing Range	~0.5m (Depending on Environment & Tag Type)
RF Output	1W / 30 dBm (Max)
UHF RFID	KR / KC : 917~921 MHz
	US / FCC : 902~928 MHz
	EU / CE : 865~868 MHz
	JP / TELEC : 916~921 MHz (1W) 916~924 MHz (0.25W)
Antenna	Circularly Polarized Antenna / 1.0 dBi
Batch Mode	Up to 10,000 Scanning Data can be stored
Barcode	2D Engine (Supports to read 1D & 2D Barcode)
Wireless Communication	
Bluetooth	BT V2.1 + EDR / BLE V4.2
User Environment	
Operation Temperature	-20°C ~ 50°C
Storage Temperature	-30°C ~ 70°C
Humidity	5 ~ 95% RH (non-condensing)
Drop Specification	1.5 m / 5 ft
Sealing	IP65

Accessories



Certification



All features and specifications described are subject to change without notice.



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