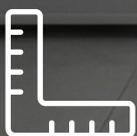# AT388

RFID UHF Bluetooth Reader

- UHF RFID EPC Gen2, ISO/IEC 18000-6C,6B,AEI (Optional)
- 1D or 2D Barcode Scanning
- Bluetooth V2.1 + EDR / BLE V4.1
- Supports Windows, Android, and iOS devices
- Ergonomic design
- Foldable antenna
- 1.5 M (5 ft) Drop resistance
- IP65-Rated Dust and Water protection

ALIEN®

| Up to 6 M Reading Range | 3,200 mAh Rechargeable Battery | IP65-Rated Waterproof | Rugged durability 1.5 M drop resistance | Reliable Operation −20°C to 50°C |

SPECIFICATION

PERFORMANCE	
Processor	ARM7 Core
Supported Platforms	Windows, Android, iOS (BLE Only)
Internal Storage	1M Byte Flash Memory

PHYSICAL CHARACTERISTICS	
Dimension	50 x 164 x 30 (54) mm (W x L x H)
Weight	210g (Without battery)
Power	3,200mAh Lithium-Ion Battery (Rechargeable, 18650)
Display	1.3 inch OLED Display
USB Port	1 USB Port / Micro USB
Notification	LED Indicator, Buzzer, Vibrator

USER ENVIRONMENT	
Operating Temp.	-20°C to 50°C
Storage Temp.	-30°C to 70°C
Humidity	5% to 95% (non-condensing)
Drop Specification	1.5M drop
Dust & Water Proof	IP65

DATA COLLECTION	
Protocol	EPC GEN2, ISO/IEC 18000-6C / 6B, AEI (Optional)
Reading Range	6M (Depending on environment and tag type)
Writing Range	0.5M (Depending on environment and tag type)
RF Output	1W (MAX 30dBm)
Antenna	Circularly Polarized Antenna (1 dBi)
Support Frequency (Optional)	US/FCC : 902~928MHz EU/CE : 865~868MHz KR/KC : 917~921MHz JP/TELEC : 916~921MHz(1W) / 916~924MHz(0.25W)
Barcode	2D Engine (Support to read 1D & 2D Barcode)

WIRELESS COMMUNICATION	
Bluetooth	BT V2.1 + EDR / BLE V4.1

*Some features are optional and must be selected upon purchase.

*All Features and specifications described are subject to change without notice.

ACCESSORIES

Hand Strap

Hand Strap adds protection against accidental drops

Battery

3,200mAh Lithium-ion Battery (18650)

USB Cable

Micro USB Cable

RJ9 to USB Calbe (Optional)

RJ9 to USB Cable

Gender (Optional)

Micro USB to RJ 9