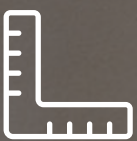
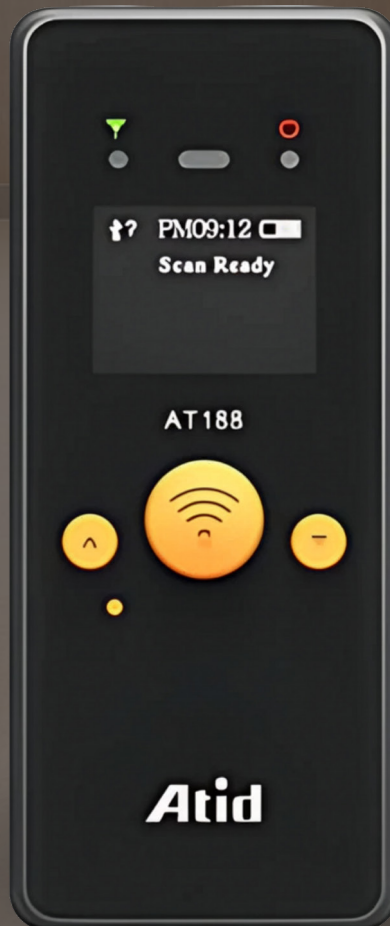


AT188N Plus



RFID UHF Bluetooth Reader

- UHF RFID EPC Gen2, ISO / IEC 18000-6C
- 1D & 2D Barcode Scanning
- BT V2.1 + EDR / BLE V4.1
- Compatible with Windows, Android & iOS Host
- Compact & Handy design (50 x 115 x 35mm)
- Dropspec 1.5m (5ft)
- IP65



Up to 1 M
Reading Range



Ultra-Lightweight
160 g



IP65-Rated
Waterproof



Rugged durability
1.5 M drop resistance



Reliable Operation
-10°C to 45°C

SPECIFICATION

PERFORMANCE

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

PHYSICAL CHARACTERISTICS

Dimension	115 x 50 x 35 mm (W x L x H)
Weight	160g (Include battery)
Power	1,100mAh Lithium-ion Battery
Display	1.3 inch OLED Display
USB Port	1 USB Port / USB Type-C
Notification	LED Indication, Buzzer, Vibrator

DATA COLLECTION

Protocol	EPC GEN2, ISO/IEC 18000-6C
Reading Range	1M (Depending on environment and tag type)
Writing Range	0.5M (Depending on environment and tag type)
RF Output	0.5W (MAX 27dBm)
Antenna	Circularly Polarized Patch Antenna (1.6 dBic)
Support Frequency (Optional)	US/FCC : 902~928MHz EU/CE : 865~868MHz KR/KC : 917~921MHz JP/TELEC : 920~923MHz(0.2W)

WIRELESS COMMUNICATION

Bluetooth	BT V2.1 + EDR / BLE V4.1
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USER ENVIRONMENT

Operating Temp.	-10°C to 45°C
Storage Temp.	-30°C to 70°C
Humidity	5% to 95% (non-condensing)
Drop Specification	1.5M drop to concrete
Dust & Water Proof	IP65

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

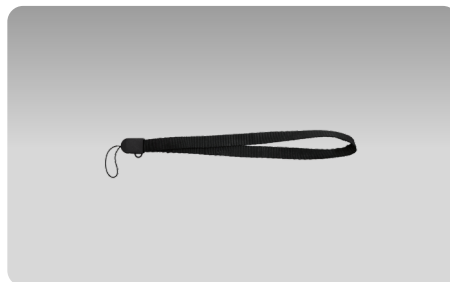
***All Features and specifications described are subject to change without notice.**

ACCESSORIES



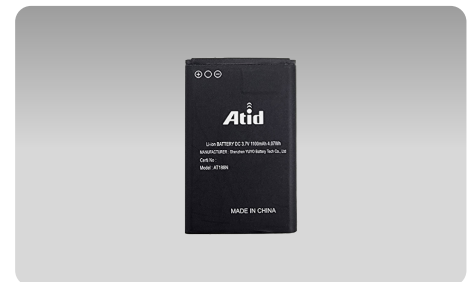
USB Cable

USB Type-C / 1.5M



Hand Strap

Hand Strap adds protection against accidental drops



Battery

1,100 mAh Proprietary battery

