

AT188N Plus

Compact UHF RFID Bluetooth Reader

High Performance with Best Mobility

- UHF RFID EPC Gen2, ISO / IEC 18000-6C
- 1D & 2D Barcode Scanning
- Bluetooth V2.1+EDR / BLE V4.1
- OLED Display
- Compatible with Windows, Android & iOS

Pocket Sized but Rugged

- Compact & Handy Design
- Drop Spec 1.5m (5ft)
- IP65



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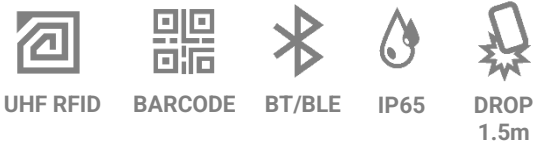
AT188N Plus

Specification

PERFORMANCE	
Processor	ARM7 Core
Supported Platforms	Windows, Android, iOS (BLE Only)
Internal Storage	1M Byte Flash Memory
PHYSICAL CHARACTERISTICS	
Dimensions (W x L x H)	50 x 115 x 35 mm
Weight	160g (with Battery)
Power	1,100 mAh / Lithium-Ion Battery
Display	1.3 Inch OLED
USB Interface	1 USB Port / Type-C
Host Protocol	VCP, HID
Notification	LED Indicator, Buzzer, Vibrator
DATA COLLECTION	
	Protocol EPC GEN2, ISO/IEC 18000-6C
	Reading Range ~ 1 m (Depending on environment and tag type)
	Writing Range ~ 0.5m (Depending on environment and tag type)
UHF RFID	RF Output
	FCC / CE : 0.5W / 27 dBm (Max)
	JAPAN : 0.2W / 23 dBm (Max)
	Support
	Frequency
(Optional)	
	JP / TELEC : 920 ~ 923 MHz (0.2W)
	Batch Mode Store Max 10,000 Tags
	Antenna Patch Antenna / 1.6 dBic
Barcode	2D Engine (Support to read 1D & 2D Barcode)

COMMUNICATION	
Bluetooth	BT V2.1+EDR / BLE V4.2
USER ENVIRONMENT	
Operation Temperature	-10°C to 45°C
Storage Temperature	-30°C to 70°C
Humidity	5 ~ 95% (non-condensing, +25°C)
Drop Specification	1.5 m (5ft)
Sealing	IP65

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



Certification



Accessories



USB Cable



Hand Strap



Battery

