

AT288N

Compact RFID Bluetooth Reader

High performance with best mobility

- UHF EPC Gen2, ISO / IEC 18000-6C, 6B, AEI (Rail)
- BT V2.1 + EDR / BLE V4.1
- Compatible with Windows, Android & iOS

Pocket sized but Rugged

- Compact & Handy design (50 x 115 x 35mm)
- Dropspec 1.5m (5ft)
- IP65



www.atid1.com
inquiry@atid1.com
+82-2-544-1436

AT288N

Specification

PERFORMANCE CHARACTERISTICS	
Processor	ARM7 Core
Supported Platforms	Windows, Android, iOS (BLE Only)
Internal Storage	1MByte Flash Memory
PHYSICAL CHARACTERISTICS	
Dimensions (L x W x D)	105.6 x 53.5 (61) x 23.2 (60.3) mm
Weight	180g (with Battery)
Power	2,200mAh Lithium-Ion Battery
USB Interface	1 USB Port / Mini USB
Notification	LED indicator, Buzzer
DATA CAPTURE	
Protocol	EPC GEN2, ISO/IEC 18000-6C, 6B, AEI (Rail)
Reading Range	~3m (Depending on environment and tag type)
Writing Range	~0.5m
RF Output	1W (Max)
RFID (UHF)	US/FCC : 902MHz ~ 928MHz
	EU : 865MHz ~ 868MHz
Frequency Range	KC : 917MHz ~ 921MHz
	JP/TELEC : 916MHz ~ 921MHz (1W)
	916MHz ~ 924MHz (0.25W / Optional)
Antenna	Circular Antenna / 0 dBi

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

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



Accessories



DC Adapter



Mini USB Cable



Hand Strap

