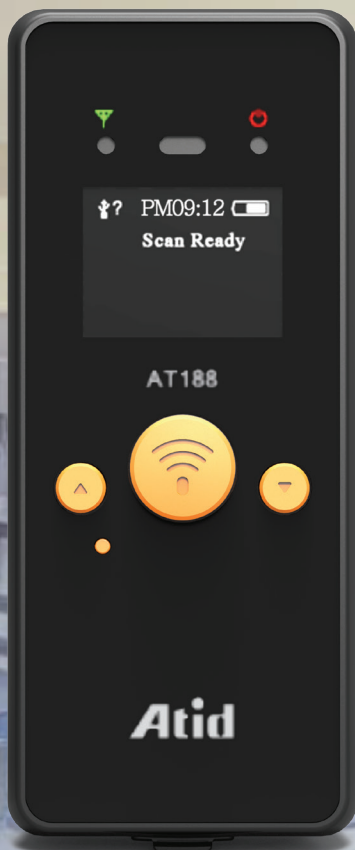




***Perfect compatibility
with Smart phone,
Tablet, and PDA
Advanced concept
RFID Bluetooth reader.***



AT188N

Library, Logistics, Military, etc.

Series Highlights:

- ARM7 Core
- Memory 64KB RAM / 256KB ROM, Ext.8Mb
- RFID UHF EPC Gen2, ISO / IEC 18000 - 6C
- RFID HF 13.56MHz ISO 15693, MIFARE, ISO14443 A / B
- 1D or 2D Barcode Scanner
- Bluetooth Class 4.1 Classic (HID / SPP), BLE (Option)
- USB

Tel: +82-2-544-1436

www.atid1.com | inquiry@atid1.com



AT188N Specification

PERFORMANCE CHARACTERISTICS

Processor	ARM7 Core
Memory	64KB RAM / 256KB ROM, Ext.8Mb

PHYSICAL CHARACTERISTICS

Dimensions (W x L x H)	50 x 115 x 35 mm
Weight	160g (with battery & UHF Option)
Display	LCD & LED Indicator
Power	1,100mAh Lithium-Ion battery (Rechargeable) Input AC100V ~ 240V / Output DC 5V 2A Power Adapter
Standard I/O Port	Bluetooth, USB Client
Audio	Buzzer

DATA CAPTURE

Barcode	1D or 2D Barcode Scanner
RFID (UHF)	Frequency : CE 865MHz ~ 868MHz FCC 902MHz ~ 928MHz Reading range : 0M ~ 1M (According to Tag & Environment) Writing range : 0M ~ 0.5M (According to Tag & Environment) RF output : 26dBm (MAX) Protocol : EPC Gen2, ISO/IEC 18000-6C Special function : Anti - Collision
RFID (HF 13.56MHz)	Applied RFID Tag : ISO15693, MIFARE, ISO14443 A/B Reading range : 0Cm ~ 5Cm (According to Tag & Environment)

WIRELESS COMMUNICATION

Bluetooth	Bluetooth Class 4.1 Classic (HID / SPP), BLE (Option)
-----------	---

USER ENVIRONMENT

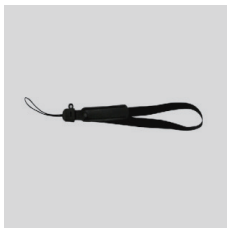
Operating temperature	-10℃ to 45℃
Storage temperature	-30℃ to 70℃
Humidity	95% non - condensing
Drop Specification	1.2M Drop to concrete
Dust & Water Proof	IP65

ADDITIONAL FEATURES

Notification	LED, Buzzer, LCD, Vibrator
--------------	----------------------------



ACCESSORIES



USB Cable

Handstrap