

RF-Prisma

Handheld RFID / Barcode Bluetooth Reader

High performance RFID Reader

- UHF EPC Gen2, ISO / IEC 18000-6C
- 1D & 2D Barcode Scanning (Optional)
- BT V4.1
- Compatible with Windows, Android & iOS

Ergonomic & Rugged

- Trigger handle with Ergonomic Design
- Mount mechanism
- Dropspec 1.2m (4ft)



Multi
Functional



Light &
Compact



Trigger
handle



RFID
Sled



Sleek
Design



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Specification

PERFORMANCE CHARACTERISTICS	
Processor	ARM7 Core
Memory	RAM 64KB / ROM 256KB / Internal 1MB Flash
PHYSICAL CHARACTERISTICS	
Dimensions (L x W x D)	171 x 117 x 40mm
Weight	230g
Power	3.7V / 2,600mAh
USB Interface	1 Mirco USB
Host Protocol	VCP
Standard I/O Port	BT / USB Client
Notification	LED Indicator, Buzzer
DATA CAPTURE	
Protocol	EPC GEN2, ISO/IEC 18000-6C
Reading Range	~6m (Depending on environment and tag type)
Writing Range	~50cm
RFID (UHF)	US/FCC : 902MHz~928MHz
	EU/CE : 865MHz~868MHz
	KR/KC : 917MHz~921MHz
	JP/TELEC : 916MHz~921MHz (1W) 916MHz~924MHz (0.25W)
RF Output	1W
Special Function	Anti-Collision
Barcode	1D & 2D Imager

WIRELESS COMMUNICATION	
Bluetooth	BT V4.1 + EDR / SPP and iAP2 (MFi)

USER ENVIRONMENT	
Operating Temp	-10°C to 45°C
Storage Temp	-30°C to 60°C
Humidity	95% non - condensing
Drop Spec	1.2m Drop to Steel Plate

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



Hanmi Hanmi Healthcare

Accessories

