

CK-B9

Tag Lookup Wireless UHF RFID Handheld Scanning



Applicable to warehouse logistics, library, supermarket, hospital and other UHF RFID tag items read For remote tool finding. RFID tags can read distances of more than 10 meters, data connection via bluetooth and mobile phones, timely recovery of lost items, to avoid accidents

- The 9dBi antenna can reach up to 10 meters
- RFID technology 840~960MHz optional, support protocol extension
- Support bluetooth / WiFi connection communication
- Built-in 6000mAh battery, work continuously for 12 hours

● Specification

Model	CK-B9
 RF SPECIFICATION	
Identification Method	UHF
RF Chip	Impinj R500
Frequency Range	840MHz ~ 960MHz
Protocol	EPC C1G2, ISO 18000-6B, ISO 18000-6C
Frequency Band (Optional)	ETSI: 865 ~ 868MHz, JP: 916.8 ~ 920.4MHz, TW: 922.25~927.75MHz, ID: 923.125~925.125MHz, RUS: 866.6~867.4 MHz, TEST: 802.75~998.75MHz, JP_LBT: 916.8~920.8MHz
Antenna	9dBi
Read Distance	0-20m read, 0-10m write
RFID Item Reader	500+ pcs
Function	RFID read & write, Multiple label identification, Label data filtering, Quantity statistics, RSSI perception, Firmware upgrade, Sound light alarm
 HARDWARE SPECIFICATION	
System Support	Android
Interface	USB C(only charge)
Communication	Bluetooth
 BASIC SPECIFICATION	
Material	Aluminum + ABS
Power Supply	5600mAh, DC 5V/2A
Working Humidity	5%RH~90%RH
Operat Temperature	'-30 °C ~ 85 °C
Size	24 x 14.2 x 23.8 cm

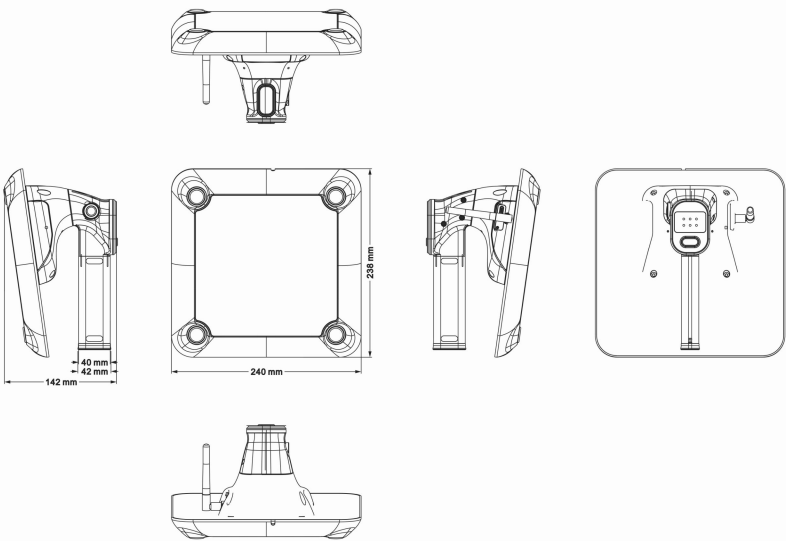
- **Related Model**

CK-B1, CK-B2

- **Common Solution**

Smart Library, Archival Room, Tool Room, Supermarket, etc.

- **Dimension**



Unit : mm (inch)
Weight. : about 0.5kg

- **Accessory**

No.	item	units	quantity
1	USB A-C Cable	pcs	1



RFID IoT Application



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