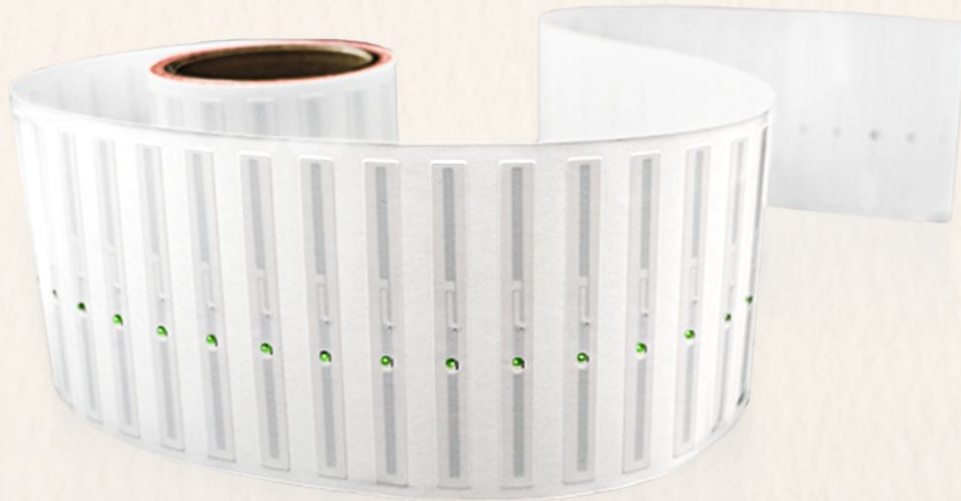




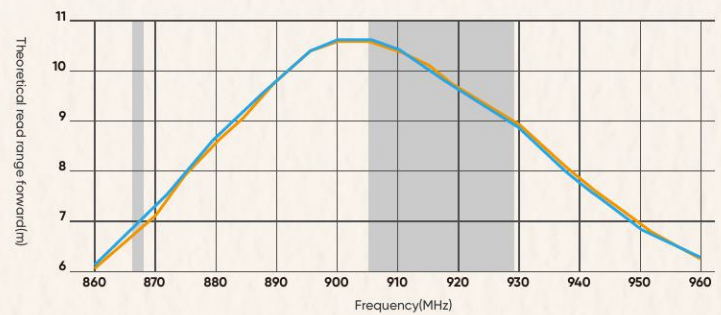
SKU:	RS10010K5XBLCOP
Frequency:	UHF 860-960 MHz
User Memory:	1312 bits
EPC Memory:	96-240 bits
Read Range:	Up to 10 m
Protocol:	ISO/IEC 18000-63, EPC Class 1 Gen 2
Industry:	Retail, Apparel and Fashion, Industrial Applications, Logistics
Applications:	Asset Tracking, Library, Document Management, Electronics, Inventory, Warehouse



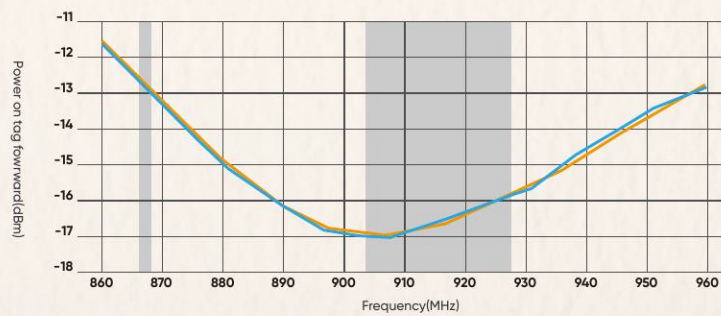
UHF RFID Printable LED Label

The UHF RFID LED Label integrates advanced wireless and LED lighting technologies, offering a seamless solution for tracking and locating your items. With this label, you can effortlessly keep track of your belongings by utilizing the RFID system, ensuring easy and efficient item management.

When you activate the search function, the LED lights on the label will flash, helping you quickly pinpoint the desired item. Whether you're in a dimly lit environment or navigating through a cluttered space, this label provides clear visual cues, making it easier to locate what you need in no time.



Tag Power Under Different Frequency



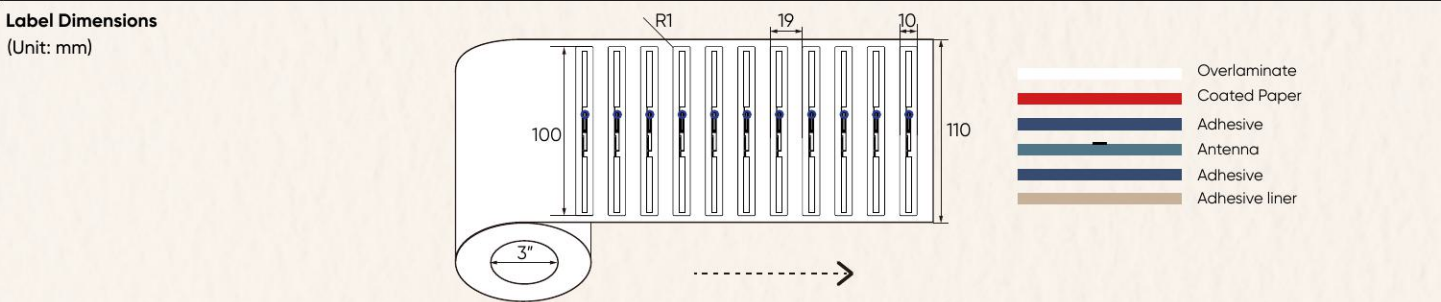
Physical Information

Material	Coated Paper
Label Size	100×10 mm
Operating Environment	-20℃~+50℃, 20%~80% RH
Storage Environment	+18℃~+28℃, 40%~60% RH
Mounting Method	Stick
Surface	Paper Carton, Plastic, Wood, Metal
Characters	LED Reminded
LED Color	Green
Characters	LED Reminded
Printing Features	Printable
Handling Precautions	1. Do not bend. 2. Keep away from water and collision. 3. Labels with black-dot marks are bad ones, do not use.

Technical Information

Operating Frequency	860~960 MHz
Communication Protocol	ISO/IEC 18000-63, EPC Class 1 Gen 2
Read Range	Up to 10 m
EPC Memory	96~240 bits
User Memory	1312 bits
Security Features	One-Time Program(OTP)

Packing Information	Packing Format	Packed in roll, vacuummed packing in ESD bag
	Roll OD	Max. 152 mm
	Core ID	3 inch/76.2 ± 0.50 mm
	Packing Quantity	2000 Pcs/roll, weight per roll 0.69 kg



● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.

● **Product Updates and Revisions:** rfidbridge.com may change products, specs, or services at any time without prior notice.

● **Legal Notice:** Information is believed accurate but may change rfidbridge.com s not liable for use-related issues or outcomes.

● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.

● **General Use Disclaimer:** Products are for general-purpose use and not intended for safety-critical or life-support applications.