

Niche 25 x 15 mm M830

The Noche RFID label from RICHRFID is specifically designed for apparel accessories, cosmetics, and healthcare products. Its compact form factor and high-performance IC make it ideal for tagging small, high-value, or delicate retail items.

The product is complied with EPCglobal Class 1 Gen 2 , ISO 9001 quality management and ISO 14001 environmental management standards, ensuring reliable, industry-grade performance for diverse use cases.

Equipped with the Impinj M830 IC. The IC has an Improved read / write sensitivity compared to the M700 series ,enables faster, more accurate bulk reading performance. Supports kill command functionality for updating or disabling tag data when required in retail environments. Provides simple access control for secure data management

The label size 25 × 15 mm which is easily converted into jewelry labels or small quality-display tags. Suitable for application on small cosmetic containers and compact healthcare products.

Overview

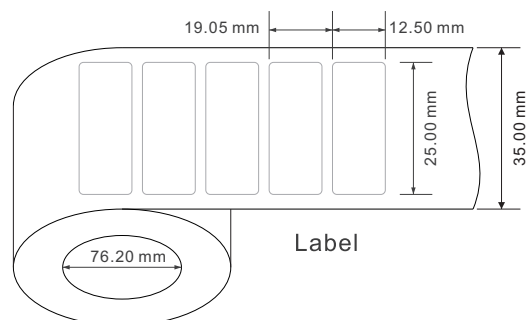
Frequency Band
UHF 860-960 MHz

Chip Type
Impinj Monza 830

Dimensions
25 x 15 mm / 0.98 x 0.59 in

Air Interface Protocol
ISO/IEC 18000-63 Type C

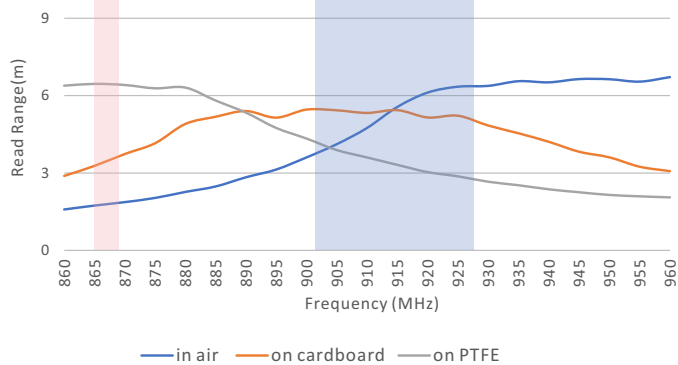
Application
Healthcare & Pharmaceuticals
Jewelry & Watch
Beauty Products



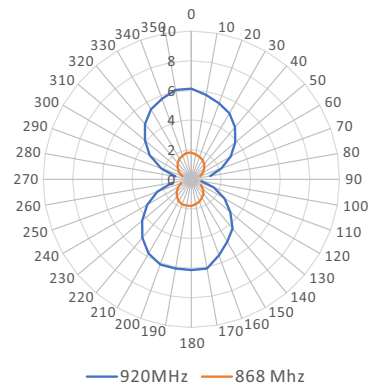
Technical Features

Model	RC5132
RFID Features	
Frequency	860-960 MHz
Application	Non metal
Chip Type	Impinj Monza 830
Memory	User - N/A; EPC - 128 bits; TID - 96 bits
Data Storage	> 10 years
Re-write	100,000 times
Physical Features	
Dimensions	25 x 15mm / 0.98 x 0.59 in
Material	Coated Paper
Adhesive	Hot Melt
Operating Temperature	-40°C to 85°C / -40°F to 185°F
Storage Condition	20±5°C, 50±10% RH, Store away from sunlight
Other Features	
Installation	Adhesive on clean & dry surface
Customization	Printing, Encoding, Designing, etc.
Package	2,500 pcs / roll, 4 rolls / box

Read Range(2W ERP)



Radiation Pattern



PS: The performance is theoretical values in the lab and the actual effect depends on the specific applications.

RICHRFID

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