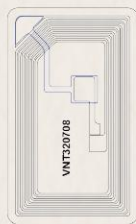




NXP® NTAG® 213 NFC Label

SKU:	RS-N213-CP-2540
Chip Type:	NXP® NTAG® 213
Frequency Band:	HF 13.56 MHz
EEPROM:	180 bytes
Protocol:	ISO/IEC 14443-A, NFC Forum Type 2
UID Memory:	7 bytes
User Memory:	144 bytes
Read Range:	Up to 10 cm
Industry:	Logistic, Retail, Apparel and Fashion, Events
Applications:	Asset Tracking, Product Authentication, Social Engagement, Warehouse, Access Control



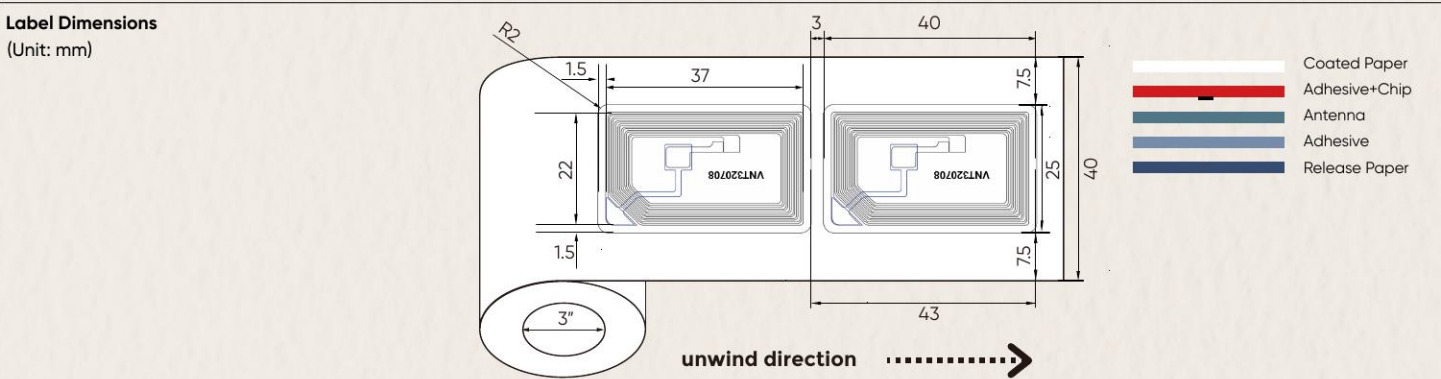
The NXP® NTAG® 213 NFC Label, sized 25x40 mm, combines compact design with advanced performance. Powered by the NTAG® 213 chip and compliant with ISO/IEC 14443-A NFC Type 2 standards, it supports fast data transfer and 144 bytes of user memory, ensuring smooth and efficient interaction across devices.

Featuring anti-collision technology for quick and reliable scanning, this label is ideal for a variety of applications, including high-demand logistics, smart packaging, and secure event ticketing. Its precise and dependable performance makes it a versatile solution for modern NFC deployments.

Physical Information	Material	Coated Paper
	Label Size	25×40 mm
	Antenna Size	22×37 mm
	Operating Environment	-20°C~+50°C, 20%~80% RH
	Storage Environment	+18°C~+28°C, 40%~60% RH
	Mounting Method	Stick
	Surface	Paper carton, Plastic, Wood, Glass
	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	13.56 MHz
	Protocol	ISO/IEC 14443-A, NFC Forum Type 2
	Chip Type	NXP® NTAG® 213
	EEPROM	180 bytes
	User Memory	144 bytes
	UID Memory	7 bytes
	Read Range	Up to 10 cm
	Security Features	Manufacturer programmed 7-byte UID for each device Pre-programmed Capability container with one time programmable bits Field programmable read-only locking function ECC based originality signature 32-bit password protection to prevent unauthorized memory operations

Packaging Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max.145 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1000 Pcs/roll, per roll 0.466 kg



● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment.
 ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage.
 ● **Product Updates and Revisions:** rfidbridge.com may change products, specs, or services at any time without prior notice.
 ● **General Use Disclaimer:** Products are for general-purpose use and not intended for safety-critical or life-support applications.
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