

NXP® NTAG® 213 NFC Label

SKU: RS-N213-CP-2212

Chip Type: NXP® NTAG® 213

Frequency Band: HF 13.56 MHz

EEPROM: 180 bytes

Protocol: ISO/IEC 14443-A,
NFC Forum Type 2

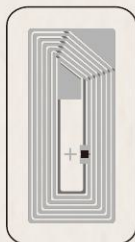
UID Memory: 7 bytes

User Memory: 144 bytes

Read Range: Up to 10 cm

Industry: Apparel and Fashion, Retail,
Events, Industrial Applications

Applications: Product Authentication, Social
Engagement, Brand Protection



The NXP® NTAG® 213 NFC Label in a compact 22x12 mm format delivers reliable and versatile NFC functionality. Fully compliant with ISO/IEC 14443-A and NFC Forum Type 2 standards, it ensures smooth interaction and compatibility with a wide range of NFC-enabled devices.

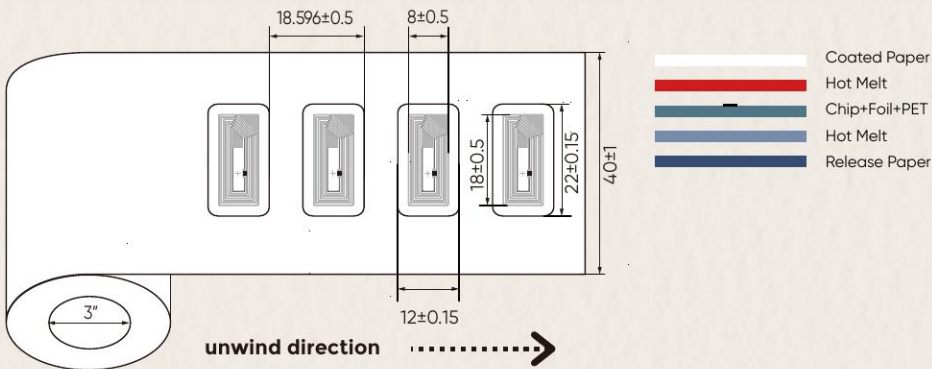
Designed for flexibility across different use cases, this label is an excellent choice for applications such as contactless payments, interactive marketing, and other smart solutions. With its trusted performance and small size, it allows businesses to unlock the full advantages of NFC technology.

Physical Information	Material	Coated Paper
	Label Size	22×12 mm
	Antenna Size	18×8 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.235 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	2000 Pcs/roll, per roll 0.33 kg

Label Dimensions
(Unit: mm)



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