



NXP® NTAG® 215 NFC Label

SKU:	RS-N215-PVC-D30
Chip Type:	NXP® NTAG® 215
Frequency Band:	HF 13.56 MHz
Protocol:	ISO/IEC 14443-A, NFC Forum Type 2
UID Memory:	7 bytes
User Memory:	504 bytes
Read Range:	Up to 10 cm
Industry:	Retail, Apparel and Fashion, Events
Applications:	Product Authentication, Gaming and Toys, Social Engagement, NFC, Warehouse

The Ø30 mm NFC Label features the high-performance NXP® NTAG® 215 chip and meets ISO/IEC 14443-A standards. With fast data transfer speeds and substantial storage capacity, it ensures reliable performance across a range of uses.

Ideal for dynamic advertising, intelligent packaging, and secure event ticketing, this versatile NFC label delivers seamless interactions and enhances functionality for modern applications.

Physical Information	Material	PVC
	Label Size	Ø30 mm
	Antenna Size	Ø22 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
	Certificate	WEEE Compliant
	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® 215
	User Memory	504 bytes
	UID Memory	7 bytes
	Read Range	Up to 10 cm
	Security Features	32-bit password

Packaging Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max.205 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1000 Pcs/roll, per roll 0.31 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.
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