



SKU:	RS-U8-TECP-7330
Chip Type:	NXP® UCODE® 8
Frequency:	UHF 860-960 MHz
EPC Memory:	128 bits
Protocol:	ISO/IEC 18000-63, EPCglobal Gen2v2
Industry:	Retail, Apparel and Fashion, Industrial Applications, Logistics
Applications:	Asset Tracking, Warehouse, Brand Protection, Inventory



NXP® UCODE® 8 Tamper-Evident RFID Label

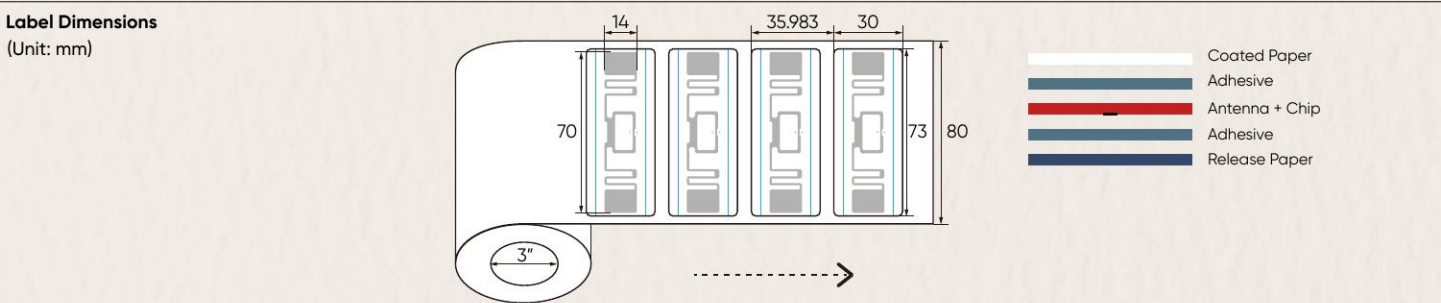
The 73×30mm NXP® UCODE® 8 Tamper-Evident RFID Label is specifically designed for high-security applications where tamper detection is crucial. Equipped with the UCODE® 8 chip, renowned for its long-range performance and rapid read speeds, this label provides a dependable solution for asset and product tracking. The label's material features a tamper-evident design with breakable materials, ensuring that any attempt to tamper with or remove the label will result in visible damage.

This label is particularly suited for logistics and supply chain management, offering superior protection and robust data security for sensitive items. By guaranteeing that tampering is easily detectable, it enhances the security of high-value or critical products, making it an ideal choice for industries requiring stringent tracking and authentication measures.

Physical Information	Material	Coated Paper
	Label Size	73×30 mm
	Antenna Size	70×14 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
	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, EPCglobal Gen 2v2
	Chip Type	NXP® UCODE® 8
	EPC Memory	128 bits
	TID Memory	96 bits
	Security Features	32-bit Access/Kill Password

Packing Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max. 170 mm
	Core ID	3 inch/76.2 ± 0.50 mm
	Packing Quantity	1500 Pcs/roll, per roll 1.25 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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