



Impinj® M730 UHF RFID Wet Inlay



SKU:	RS-M730-PETWI-9622
Chip Type:	Impinj® M730
Frequency Band:	UHF 860-960 MHz
EPC Memory:	128 bits
Protocol:	ISO/IEC 18000-63 EPC Global Class 1 Gen 2v2
Industry:	Retail, Logistics, Healthcare
Applications:	Item tracking, Inventory management, Asset identification



The Impinj® M730 UHF RFID Wet Inlay is equipped with a high-performance chip that supports EPC Global Class 1 Gen 2v2 and ISO/IEC 18000-63 protocols, delivering fast and reliable reads with 128-bit EPC memory.

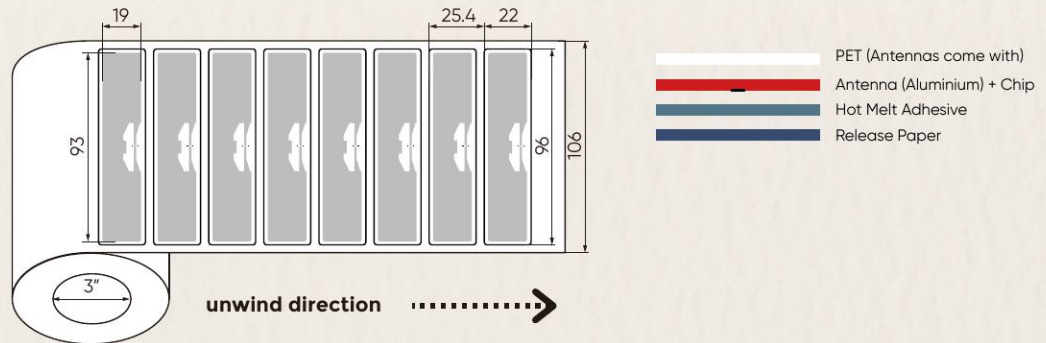
Built on a PET substrate with a compact 96 × 22 mm inlay and 93 × 19 mm antenna, it ensures excellent signal performance in a wide range of applications. Its self-adhesive backing allows for quick peel-and-stick mounting, making it ideal for item-level tagging in retail, logistics, and inventory management.

Physical Information	Material	PET
	Inlay Size	96 × 22 mm
	Antenna Size	93 × 19 mm
	Operating Environment	-40°C~+70°C, 20%~90% RH
	Storage Environment	+18°C~28°C, 40%~60% RH
	Mounting Method	Stick
	Surface	Paper carton, plastic, wood
	Handling Precautions	1. Do not bend. 2. Keep away from water and collision. 3. Inlays with black-dot marks are bad ones, do not use.

Technical Information	Operating Frequency	UHF 860-960 MHz
	Protocol	ISO/IEC 18000-63, EPC Global Class 1 Gen 2v2
	Chip Type	Impinj® M730
	EPC Memory	128 bits
	Security Features	Kill Password – 32 bits, shared Access Password – 32 bits, shared

Packaging Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max. 144 mm
	Core ID	3 inch (76.20 ± 0.50 mm)
	Packing Quantity	2500 Pcs/roll, per roll 1.59 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.
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