



Impinj® M730 RFID UHF Label

SKU: RS-M730-CP-6045

Chip Type: Impinj® M730

Frequency: UHF 860-960 MHz

EPC Memory: 128 bits

Protocol: ISO/IEC 18000-63,
EPCglobal Gen 2v2

Industry: Retail, Jewelry,
Apparel and Fashion

Applications: Asset Tracking, Inventory,
Warehouse, Brand Protection,
Jewelries & Sunglasses,
Product Authentication



The 60×(30+15) mm RFID UHF Label, equipped with the Impinj® M730 chip, delivers excellent read sensitivity, fast encoding, and reliable item-level tracking. Its UHF performance makes it ideal for dense environments like retail, logistics, and inventory systems.

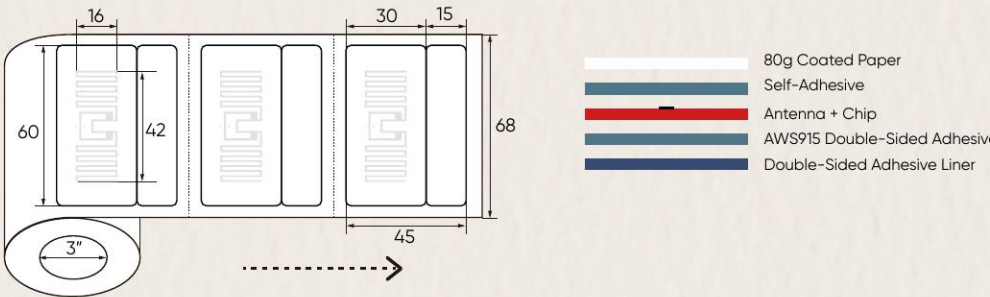
The dual-segment (30+15)mm design is tailored for the jewelry industry. The 15mm tail loops securely around small items—such as rings, diamonds, watches, or bracelets—while the 30mm body provides space for barcodes or branding. This ensures discreet, secure tagging without affecting display aesthetics.

Physical Information	Material	Coated Paper
	Size	60×(30+15) mm
	Antenna Size	46×12 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, Metal
	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	UHF 860-960 MHz
	Communication Protocol	ISO/IEC 18000-63, EPCglobal Gen 2v2
	Chip Type	Impinj® M730
	EPC Memory	128 bits
	TID Memory	48 bits
	Security Features	32 bits Kill/Access password

Packing Information	Packing Format	Packed in roll, vacuumed packing in ESD bag.
	Roll OD	Max. 210 mm
	Core ID	3 inch/76.2 ± 0.50mm
	Packing Quantity	2000 pcs/roll

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 is not liable for use-related issues or outcomes.