



SKU:	RS-M750-PP-4520
Chip Type:	Impinj® M750
Frequency Band:	UHF 860-960 MHz
Protocol:	ISO/IEC 18000-63, EPCglobal Gen2v2
User Memory:	32 bits
EPC Memory:	96 bits
Industry:	Logistics
Applications:	Asset Tracking, Inventory



Impinj® M750 UHF RFID Label

45×20 mm UHF RFID Label, engineered with the advanced Impinj® M750 chip and fully compliant with ISO/IEC 18000-63 standards. This high-performance label delivers outstanding read accuracy and reliability, making it a powerful tool for inventory management, supply chain optimization, and asset tracking across diverse industries.

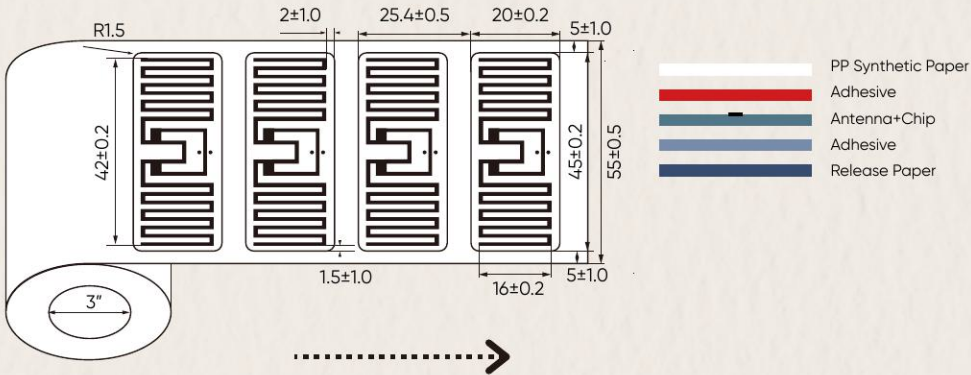
With its fast data processing and superior sensitivity, the label ensures real-time visibility of goods and assets, helping businesses streamline operations and improve efficiency. It offers a balance of versatility and performance, enabling seamless integration into modern RFID systems.

Physical Information	Material	PP Synthetic Paper
	Label Size	45×20 mm
	Antenna Size	42×16 mm
	Operating Environment	Label attach: +10°C~+40°C, 20%~80% RH After label attached: -20°C~+50°C, 20%~80% 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. Labels with black ink dot are for bad products, do not use.

Technical Information	Operating Frequency	860~960 MHz
	Protocol	ISO/IEC 18000-63, EPCglobal Gen2v2
	Chip Type	Impinj® M750
	TID	96 bits
	Operating Mode	Passive
	Certificate	WEEE Compliant
	User Memory	32 bits
	EPC Memory	96 bits

Packaging Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max. 250 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1000 pcs/roll, or as per request
	Packing Weight	0.46 kg/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.
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