



Impinj® Monza® R6-P UHF RFID Label

SKU: RS-R6P-PET-3520

Chip Type: Impinj® Monza® R6-P

Frequency: UHF 860-960 MHz

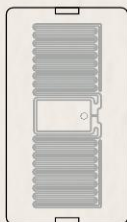
EPC Memory: 128 bits/96 bits

User Memory: 32 bits/64 bits

Protocol: ISO/IEC 18000-63,
EPCglobal Gen2v2

Industry: Apparel, Electronics, Cosmetics,
Pharmaceuticals, Jewelry

Applications: Enhanced Privacy, Loss Prevention,
Brand Protection



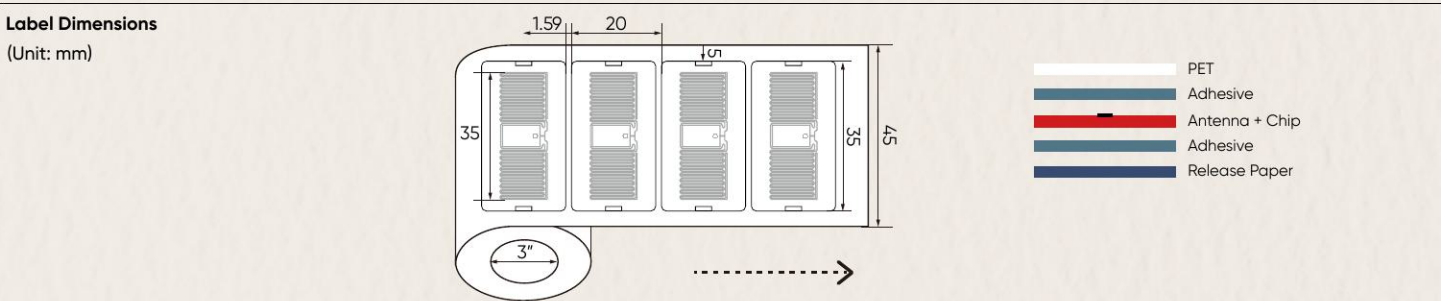
The 35×20 mm UHF RFID label with Monza® R6-P RAIN RFID tag chip featuring advanced reading speed and data integrity. Fully compliant with ISO/IEC 18000-63 and EPCglobal Gen2v2 standards, it can implement wide-range applications in security enhancement and data protection. The superior memory writes speed and unparalleled encoding reliability make it delivering an instant and accurate read and write performance.

Designed with strong tags and TID-based inventory speeds boosting, the advanced Monza tag chips can offer unmatched inventory performance. With memory self-check and TID parity features, this UHF RFID label can ensure the enhanced encoding efficiency and data reliability in inventory management control and data tracking for asset or logistics.

Physical Information	Material	PET
	Label Size	35×20 mm
	Antenna Size	27×10 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. Labels with black-dot marks are bad ones, do not use.

Technical Information	Operating Frequency	860~960MHz
	Communication Protocol	ISO/IEC 18000-63, EPCglobal Gen2v2
	Operating Mode	Passive
	Encoding	9,500 tags/minute
	Chip Type	Impinj® Monza® R6-P
	User Memory	32 bits/64 bits
	EPC Memory	128 bits/96 bits
	Tag Data Protection Features	Access/Kill Short-range mode
	High-Speed Reading	Support
	Read Redundancy Prevention	Support
	Common Criteria Certification	WEEE compliant

Packing Information	Packing Format	Packed in roll, vacuumed packing in ESD bag.
	Roll OD	Max. 225 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1000 pcs/roll, single roll weight 0.4 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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