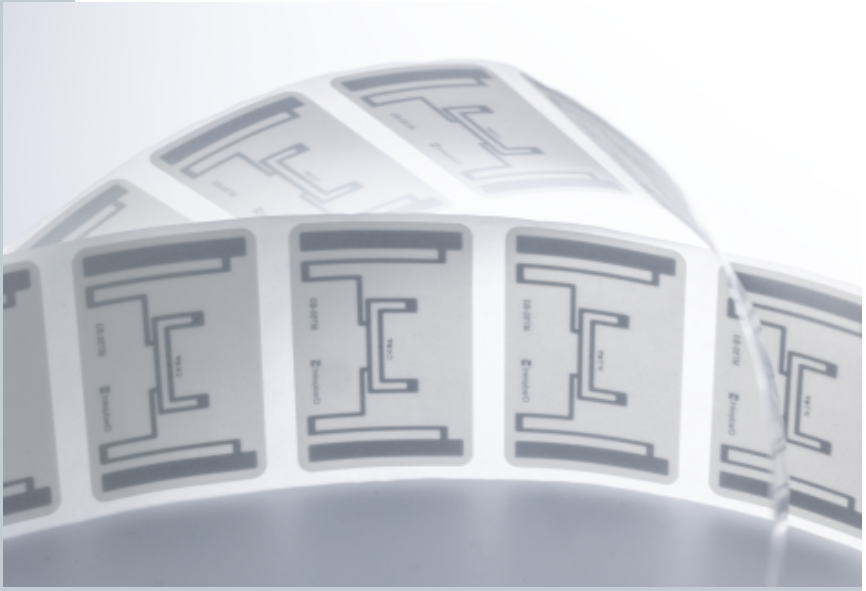
RFID Inlay Zephyr Impinj Monza M850



Dimensions (WxH)

50 mm X30 mm (1.95 “ X 1.17 “)

DESCRIPTION

ARC certified against many diverse specifications for uses across apparel and general merchandise retail. With strong read rates and easily integrated design, Zephyr offers merchandise visibility across the supply chain. Compatible with various hardware setups, including handhelds and overhead readers, Zephyr delivers a versatile RFID solution for heightened efficiency and precision.

RFID SPECIFICATIONS

Protocol	ISO/IEC 18000-63:2015 and EPCglobal Gen2v2 compliant and suppots Impinj Gen2X
Operating Frequency	860 Mhz - 960 Mhz
Chip Type	Monza M850
Unique TID / UID	96 bits
EPC Memory	96 bits
User Memory	32 bits
Tag type	UHF

INDUSTRIES

Retail Apparel	Retail Cosmetics

APPLICATIONS

Inventory visibility

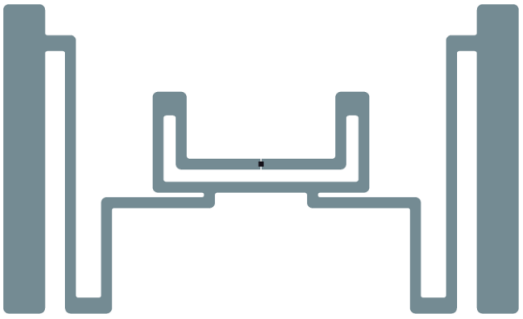
Omnichannel

Store processs (Cycle Count / item locator / POS)

ARC CATEGORIES

Spec I	Spec R	Spec O
Spec F	Spec I and F	SPEC Y2
Spec Q	Spec W5	Spec W6
Spec L		

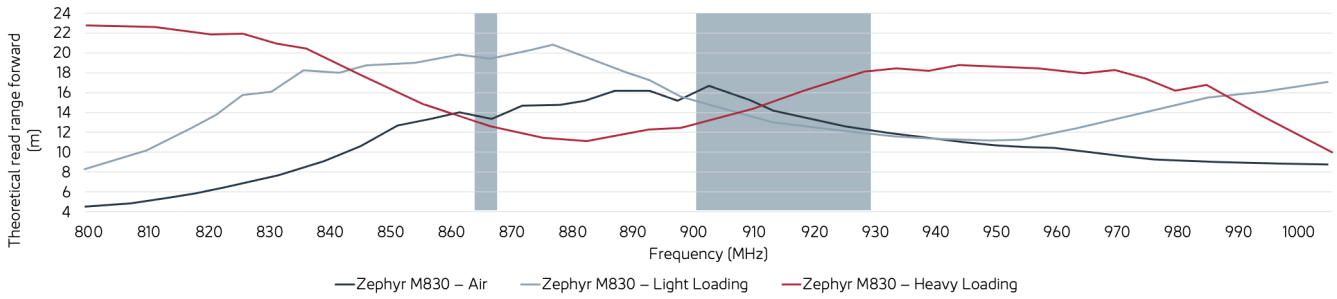
OTHER CERTIFICATIONS



PERFORMANCE	
ETSI Read Range	19.7 m
FCC Read Range	12.8 m

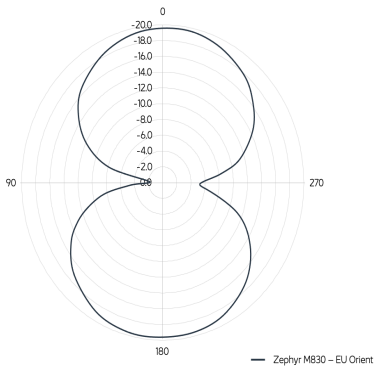
READ RANGE

Free Space, Light, & Heavy Loading Conditions

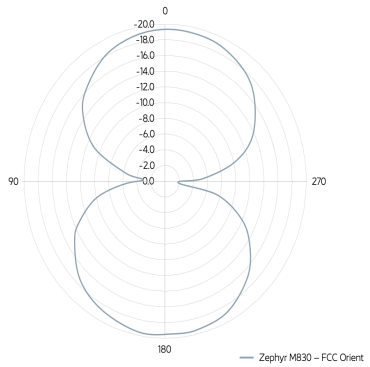


ORIENTATION SENSITIVITY

ETSI



FCC



HANDLING GUIDELINES	Read our handling and best practice guidelines