

Arizon AZ-UR7 Impinj M730

AZ-UR7-1310111000571

Overview

Operating frequency

Global 860-960 MHz

Air interface protocol

EPC Class 1 Gen 2 ISO 18000-63

IC

Impinj M700 Series

Antenna Dimensions

95 x 8 mm

Industry Segments

Logistics; Apparel; Manufacturing

Applications

Supply Chain Management; Inventory and Logistics; Asset Management; Returnable Transport Items (RTI)

RoHS

EU Directive 2011/65/EC and Directive (EU) 2015/863

REACH

Regulation (EC) No 1907/2006



AZ-UR7 Clear Wet Inlay

Arizon AZ-UR7 inlays and tags are optimized for global retail, industry, and supply chain applications. The product offer excellent performance, especially on lower detuning materials like cardboard, plastics, corrugated boxes, and RTIs.

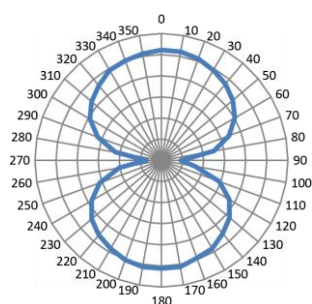
Technical features

IC	Impinj M730
EPC and User Memory	Please refer to the IC Options table
TID Memory	Please refer to the IC Options table
Inlay Substrate	PET
Product Type	Clear Wet
Die Cut Dimensions	12 x 99 mm
Face Sheet	PET
Pitch	20.000
Web Width	110.000
Label Orientation	WEL
Adhesive	hot melt
Core Size	76.20 mm
Quantity / Reel	2,500
Reel outer diameter	Max. 200.00 mm
Service Temperature	-20°C to +50°C

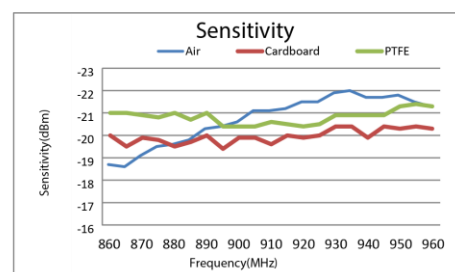
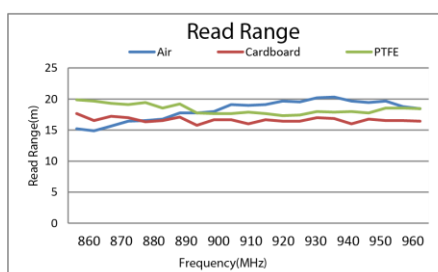
Tag IC options

	M730	M750	M770	M775	M780	M781
EPC memory (bit)	128	96	128	128	496	128
User memory (bit)	0	32	32	32	128	512
TID (bit)	48	48	48	48	48	48
Unique TID (bit)	48	48	48	48	48	48
Read sensitivity (-dBm)	24	24	24	24	23.5	23.5

Orientation sensitivity



Read range



Contact information

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Care and handling: RFID inlays are sensitive to ESD. Observe standard industry practices relating to electronics and RFID to keep environmental impact and static charge to a minimum.

Applications: This product should be tested by the customer / user thoroughly under end use conditions to ensure the product meets the requirements. rfid.supplies does not represent that this product is fit for any particular purpose or use. rfid.supplies reserves the right to modify, change, supplement or discontinue product offerings at any time without notice. The information contained herein is believed to be reliable, but rfid.supplies makes no representation concerning the accuracy or correctness of the data