

Arizon AZ-SUR7 Impinj M730

AZ-SUR7-1410111000979

Overview

Operating frequency Global 860-960 MHz

Air interface protocol EPC Class 1 Gen 2 ISO 18000-63

IC Impinj M700 Series

Antenna Dimensions

94 x 24 mm

Industry Segments Logistics; Manufacturing; Automotive

Applications

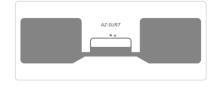
Supply Chain Management; Inventory and Logistics; Asset Management; Shipment Verification

RoHS

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

REACH

Regulation (EC) No 1907/2006



AZ-SUR7 White Wet Inlay

The Arizon AZ-SUR7 M700 inlay - the ideal solution for supply chain, logistics, and sports timing. Superior performance, high dielectric tolerance, featuring the latest Impinj M700 ICs.

Technical features

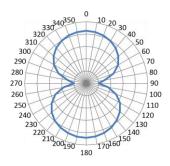
IC	Impinj M730				
EPC and User Memory	Please refer to the IC Options table				
TID Memory	Please refer to the IC Options table				
Inlay Substrate	PET				
Product Type	White Wet, Paper Face				
Die Cut Dimensions	30 x 100 mm				
Face Sheet	80g art paper				
Pitch	34.290				
Web Width	110.000				
Label Orientation	WEL				
Adhesive	hot melt				
Core Size	76.20 mm				
Quantity / Reel	2,000				
Reel outer diameter	Max. 200.00 mm				
Service Temperature	-20°C to +50°C				



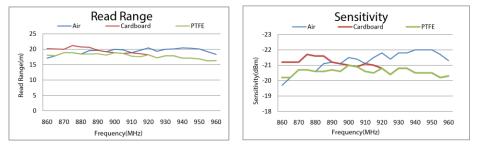
Tag IC options

M730	M750	M770	M775	M780	M781
128	96	128	128	496	128
0	32	32	32	128	512
48	48	48	48	48	48
48	48	48	48	48	48
24	24	24	24	23.5	23.5
	128 0 48 48	128 96 0 32 48 48 48 48	128 96 128 0 32 32 48 48 48 48 48 48	128 96 128 128 0 32 32 32 48 48 48 48 48 48 48 48	128 96 128 128 496 0 32 32 32 128 48 48 48 48 48 48 48 48 48 48

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