

Arizon AZ-MR71 Impinj M750

AZ-MR71-1410111000976

Overview

Operating frequency Global 860-960 MHz

Air interface protocol

EPC Class 1 Gen 2 ISO 18000-63

IC

Impinj M700 Series

Antenna Dimensions

42 x 16 mm

Industry Segments

Logistics; Apparel; Retail

Applications

Supply Chain Management; Inventory and Logistics

RaHS

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

REACH

Regulation (EC) No 1907/2006



AZ-MR71 White Wet Inlay

The Arizon AZ-MR71 white wet inlay is an RFID label with 80g Art Paper. The product is an ideal choice for professional applications in Retail and Supply Chain applications.

Technical features

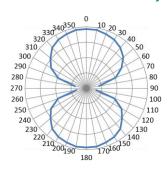
| - | | | | | |
|----------------------------|--------------------------------------|--|--|--|--|
| IC | Impinj M750 | | | | |
| EPC and User Memory | Please refer to the IC Options table | | | | |
| TID Memory | Please refer to the IC Options table | | | | |
| Inlay Substrate | PET | | | | |
| Product Type | White Wet, Paper Face | | | | |
| Die Cut Dimensions | 18 x 44 mm | | | | |
| Face Sheet | 80g art paper | | | | |
| Pitch | 21.590 | | | | |
| Web Width | 57.000 | | | | |
| 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 | | | | |
| | | | | | |



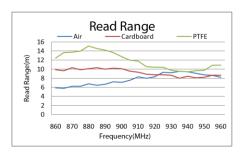
Tag IC options

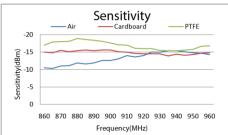
| | M730 | M750 | M770 | M775 | M780 | M781 |
|-------------------------|------|------|------|------|------|------|
| EPC memory (bit) | 128 | 96 | 128 | 128 | 496 | 128 |
| User memory (bit) | 0 | 32 | 32 | 32 | 128 | 512 |
| TID (bit) | 48 | 48 | 48 | 48 | 48 | 48 |
| Unique TID (bit) | 48 | 48 | 48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

Orientation sensitivity



Read range







Contact information

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 $Warranty: Please\ refer\ to\ rfid. supplies\ standard\ terms\ and\ conditions:\ https://rfid.supplies/gtc_of_sale$

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 $meets\ the\ requirements.\ rfid. supplies\ does\ not\ represent\ that\ this\ product\ is\ fit\ for\ any\ particular\ purpose\ or\ use.\ rfid. supplies\ or\ of\ the$ 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