

INVENGO Lombard Dry Inlay



IMPINJ M730

About Invengo's Lombard

Invengo's Lombard dry inlay, equipped with Impinj M730 IC's, is a high-performance passive RFID tag that conforms to the ISO/IEC 18000-6C standard. With a frequency range covering 840 MHz to 960 MHz, the Lombard exhibits high sensitivity and strong anti-interference capabilities, making it well-suited for smart healthcare management, logistics, warehouse management, and retail applications.



Invengo – the global RFID technology provider – is a leading developer and manufacturer of high quality, intelligent RAIN RFID and HF/NFC connectivity solutions and consumables (tags & inlays) utilized in the Internet of Things. With a focus on RFID innovation, Invengo has created a leading product line in retail, (industrial) laundry, library, (public) transportation, healthcare, and many other industries.

Invengo Technology Pte. Ltd. (SG) is the International Headquarters of Invengo Information Technology Co. Ltd, listed on Shenzhen Stock Exchange (SZSE: 002161.SZ). Employing over 600 people globally, Invengo is one of the largest publicly traded, RFID / IoT oriented companies in the world.

Features

- High sensitivity
- Strong anti-interference capability
- Outstanding multi-tag reading and writing performance
- ISO/IEC 18000-6C system support

Industry

- Smart Healthcare
- Logistics
- Warehouse
- Reatil



Product Specifications

RFID

Product Specifications ISO/IEC 18000-6C (EPCglobal C1G2)

Integrated Circuit (IC) Impinj M730

Operating Frequency 840 MHz to 960 MHz

Environmental

Dimensions

Antenna Size (A x B) 72.00mm \times 17.50mm

 Web Width (E)
 82.00mm

 Pitch (F)
 22.45mm

Order Information

Product code XC-TF8079-A-C113

Packaging ---Box Size ---Weight ----

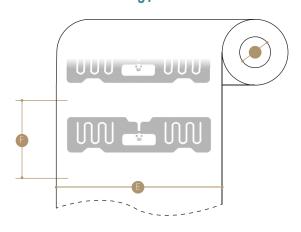
Inlay Design

Inlay Stackup





Winding / Dimensions



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