

SpeedMax M800

Overview

Chip

Impinj M830

EPC

128bits

USER

Null

Antenna Dimensions

70*8mm

Frequency Band

860MHz-960MHz

International Standard

ISO/IEC 18000-63:2015 and EPCglobal Gen2v2

Industry Segments

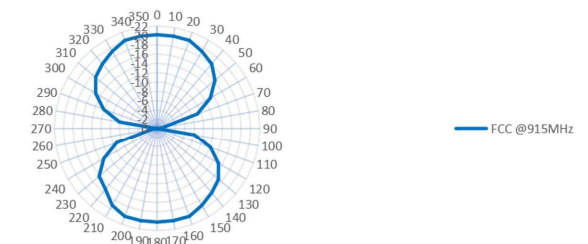
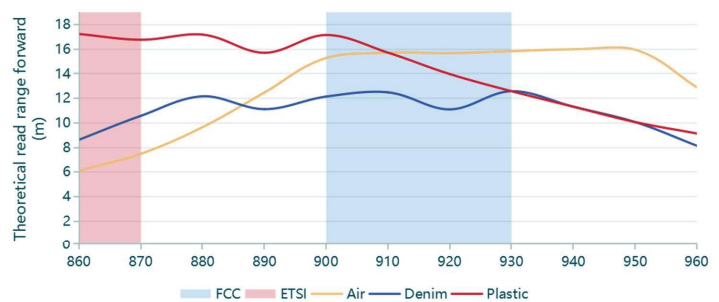
Apparel and Logistic

Applications

Product Management or Package Tracking



By leveraging the capabilities of the Impinj M830 chip, SpeedMax M800 reduces the traditional 70*14mm size by half in antenna design and marginalizes the chip, making it more suitable for various flexible needs including inventory and logistics, clothing and daily necessities management.



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Contact

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Technical features

	Dry	Wet	Paper-face
Product Code	CTU38601-519D	CTU38601-519W	CTU38601-519L
Antenna Size	70*8mm 2.76*0.31in	70*8mm 2.76*0.31in	70*8mm 2.76*0.31in
Finish Size	- -	73*11mm 2.87*0.43in	73*11mm 2.87*0.43in
Web Width	85mm 3.35in	79mm 3.11in	79mm 3.11in
Pitch	20mm 0.79in	20mm 0.79in	20mm 0.79in
Antenna Material	Aluminium	Aluminium	Aluminium
Front Face	-	PET Clear/PET White/Paper	Paper
Inlay Substrate	PET Clear/PET White/Paper	PET Clear/PET White/Paper	PET Clear/Paper
Inlay Adhesive	-	Permanent	Permanent
Liner	-	Paper	Paper
Operating Temperature	-20°C/50°C -4°F/+122°F	-20°C/50°C -4°F/+122°F	-20°C/50°C -4°F/+122°F
Shelf Life Time	@20% to 80% RH 2/2/1 years @+25°C/40%RH	@20% to 80% RH 1 years @+25°C/40%RH	@20% to 80% RH 1 years @+25°C/40%RH
Inlays/Roll	22000pcs	27000pcs	5000pcs
Rolls/Box	4	3	4

Technical features

	Dry	Wet	Paper-face
Inlays/Box	88000pcs	81000pcs	20000pcs
Box Size	240*240*365mm 9.45*9.45*14.37in	290*290*365mm 11.42*11.42*14.37in	360*360*285mm 14.17*14.17*11.22in
Box Gross Weight	14kg	16kg	6kg
Final Inspection	100% tested	100% tested	100% tested