

UPM Trap™

Protocol

EPC Class 1 Gen 2
ISO 18000-6C

Operating frequency

Global 860–960 MHz

Antenna size

8 x 22 mm /
0.3 x 0.9 inch

Trap™ key features

- Optimum solution for small item-level tagging.
- Great RF-stability in small form factor.
- Unique TID with memory options.
- Unmatched performance for small difficult-to-tag items.



RoHS



Antenna dimensions

Antenna size	8 x 22 mm / 0.32 x 0.87"
Die-cut size	11 x 25 mm / 0.43 x 0.98"
Web width	27 mm / 1.06"

Electrical specifications

IC	Impinj Monza 4D
EPC memory	128 bit + 32 bit
Operating frequency	860–960 MHz

General characteristics of inlay

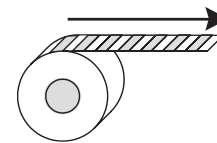
Operating temperature	-40 °C to 85 °C -40 °F to 185 °F
Bending diameter (D)	> 50 mm tension max. 10 N
Static pressure (P)	<10 MPa

Delivery formats

Available formats	Dry, wet, tag
Adhesive - temperature	Solvent-free permanent adhesive min. -10 °C to 120 °C min. 14 °F to 248 °F
Quality	100% performance tested

Reel details

Standard reel size	2,000 inlays
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Inner core diameter 76 mm / 3 inch

Disclaimer

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