



VERSA TRAK

Technical Specifications

- **RF protocol** EPC global Class 1 Gen 2
- Frequency 860-960 MHz (Global)
- IC type (chip)¹ Impinj M750
- **Chip memory** 96 bits EPC; 96 bits TID; 32 bits user memory
- **Read range on metal**² Up to 29.53 ft (9 m)
- Read range off metal² Up to 9.84 ft (3 m)
- Polarization Linear
- Radiation pattern



Key Features

- + Multi-surface: for on/off metal asset
- + 9 m read range: read from a distance
- + Various mounting systems
- + Cost-effective: for high volume

Applications

- Returnable transport item (RTI)
 management
- Pallet logistics
- Storage rack identification

Environmental Specifications



Temperatures

Operational -40°C to +85°C
Survival -40°C to +85°C

- IP rating IP68
- Compression strength 26.1 psi (180 kPa)
- Shock 3ft (1 m) to concrete/granite
- Vibration MIL-STD-810G
- Warranty] year

 1 The chip data retention is up to 50 years, based on chip operating under general environment conditions. 2 Fix reader

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XEBULA

Physical Specifications

- Material Industry grade polymer
- **Dimensions (in)**¹ 1.98 × 0.67 × 0.21
- **Dimensions (mm)**¹ 50.30 x 17 x 5.30
- Weight 0.11 oz (3 g)

Mounting Systems

- Industrial adhesive
- · Cable ties (optional)

Installation Instructions

1. Clean the surface using Isopropyl alcohol, alcohol pad or equivalent solvent to ensure surface is free from dirt, dust, oil and misc,debris that may affect adhesion.

2. Handle the tag by edges, peel release liner from back ensuring not to touch the adhesive.

3. Place the tag in desired tagging location and firmly apply even pressure to the tag for 5 seconds.

4.Do not disturb the newly mounted tag for at least 15 minutes to ensure proper adhesive seating.

¹ Tolerance: +/- 0.02; +/- 0.50

Industry Compliance



Order Information

Versa TRAK: X0350-GL011-M750

Customization Options

Encoding

ATEX Certified Version

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sales@xerafy.com



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