XEBUL



Technical Specifications

- **RF protocol** EPC global Class 1 Gen 2
- Frequency 902-928 MHz (US); 865-868 MHz (EU)
- IC type (chip)¹ Impinj Monza R6-P
- Chip memory² 128 bits EPC; 48 bits unique TID; 32 bits user memory
- Read range fixed³ Up to 13.12 ft (4 m) on metal Up to 14.76 ft (4.50 m) on liquid
- Read range handheld³ Up to 7.87 ft (2.40 m) on metal Up to 8.86 ft (2.70 m) on liquid
- Polarization Linear

METAL SKIN PLATINUM 64 SLIM

Key Features

- + Slim: for small asset
- + Multi-surface: on metal/liquid
- + **Printable:** human and computerreadable
- + IP68 rating: waterproof

Applications

- Data centers
- Cosmetics Management
- Electronic devices

Environmental Specifications

Temperatures

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

- IP rating IP68
- Storage Humidity 50±15%RH
- **Printer compatibility** SATO CL4NX, Zebra ZT410 Silverline, Postek TX3r, etc.
- 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 EPC can be re-programmed or permanently locked, can not be password protected. TID is locked and unique at the point of manufacturing.
 ³ Fixed reader. Actual read range may vary based upon use case and antenna power.

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74.0 mn

Physical Specifications

- Material White thermal transfer face stock
- Dimensions (in)¹ 2.52 × 0.24 × 0.04
- Dimensions (mm)² 64 × 6 × 1
- Packaging 500pcs/roll
- Weight (roll) 1.32 lbs (0.60 kg)

Mounting Systems

Industrial adhesive

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 label by edges, peel release liner from back ensuring not to touch the adhesive.

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

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

1 Tolerance: +/- 0.02; +/- 0.50 2 Tolerance: H=0.04(+/- 0.004); H=1(+/- 0.100)

Industry Compliance











Order Information

METAL SKIN Platinum 64 Slim US: X6406-US011-R6P METAL SKIN Platinum 64 Slim EU: X6406-EU011-R6P

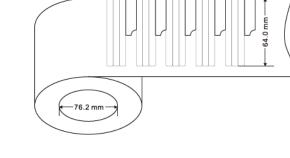
Customization Options

Encoding

Printing

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28.0 mm

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