

TCH-JL

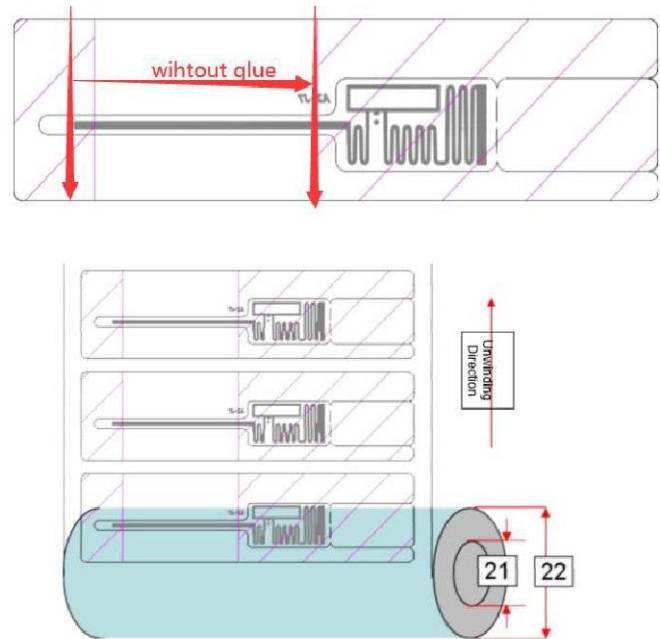
UHF Jewelry Label

JL is a UHF label specially designed to be used in tracking jewelry, eye-wear frames or other semi-metallic small assets in indoor environment.

It comes with standard adhesive and dead-adhesive area to prevent any marks on jewelry.

Logo or text can be printed on top of the tag.

It can be custom produced in different sizes as per customer requirement.



100% read-tested tags with industry best NXP UCode U9/M730 chip. These tags can be customized with customer branding using digital printing.

RECOMMENDED APPLICATIONS

Jewelry & Eye-wear Tracking

JL is an excellent low-cost designed tag to be easily applied on jewelry articles. It comes in self-adhesive form for easy application. Through RFID scanning, information can be received quickly and from a safe distance. It also help in getting optimal solution for your jewelry management application.



Other Applications:

Eye-wear frames, inventory management, logistics.

Specifications

Part no.:	TCH-JL
Operating Frequency :	840-960 MHz (GLOBAL)
Operating Mode :	Passive (battery-less transponder)
Read Range :	up to 3m*
Protocol :	ISO/IEC 18000-6C
Chip Type :	NXP UCode U9/M730 EPC Class 1 Gen 2
Memory :	EPC 96 bits TID 48 bit unique User Memory 0 bits
Data retention :	Up to 10 years
Dimensions :	104 x 27mm (Label) 66.50 x 12mm (Antenna) (Other die-cut sizes available on request)
Material :	Polyester with thin film adhesive
Ingress Protection :	IP54
Operating Temp. :	-10°C to +55°C
Storage Temp. :	-10°C to +45°C
Colors :	White
Quality assurance :	100% read-tested
Optional services :	Logo Printing and Encoding



Dimension Deviations:

