

# APPAREL

## UHF Garment Tag

It is a UHF label specially designed to be used in tracking readymade garments, uniforms, mats and rugs or any other fabric assets in indoor environment.

It comes in roll-form for easy application (hanging) and can be used on any RFID printer.

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 Impinj M730 or NXP U9 chip. These tags can be customized with customer branding using digital printing.**

## RECOMMENDED APPLICATIONS

### Apparel Management

Apparel tag is an excellent low-cost designed tag to be easily applied on readymade garment articles. It comes with a punch-hole for easy application. Through RFID scanning, information can be received quickly and from a distance. WL97U is the optimal solution for your apparel management application.



### Other Applications:

Brand protection, inventory management, retail.

# Specifications

Part no.:	WL97U
Operating Frequency :	840-960 MHz (GLOBAL)
Operating Mode :	Passive (battery-less transponder)
Read Range :	up to 5m*
Protocol :	ISO/IEC 18000-6C
Chip Type :	Impinj M730/NXP U9 EPC Class 1 Gen 2
Memory :	EPC 128 bits TID 48 bit unique User Memory 0 bits
Data retention :	Up to 10 years
Dimensions :	63 x 38mm (Label) Thickness: 240GSM; 3mm (hole dia) (Other die-cut sizes available on request)
Material :	Paper
Ingress Protection :	IP52
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:

RFID inlay placement: +/- 1mm