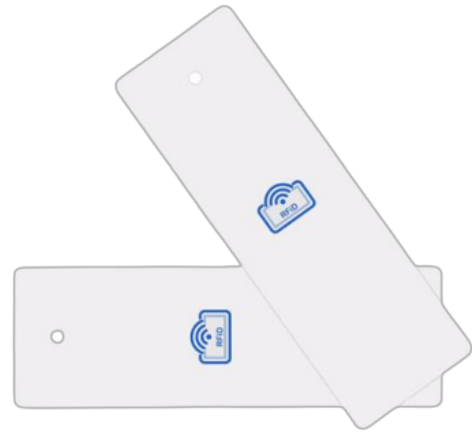


# RFID APPAREL TAG

## IDT AT 7140



ID Tech provides RFID retail hang tags that are customizable and designed to meet the specific needs of retailers. These tags, equipped with RFID technology, allow retailers to accurately manage their inventory, keep track of product movements, and improve supply chain management. The hang tags can be easily attached to clothing items and provide a cost-effective solution for retailers to improve their operations. Additionally, the tags can be customized with pre-printed logos, barcodes, and other information to fit the retailer's branding and needs. Overall, ID Tech's RFID retail hang tags offer a flexible and efficient solution for retailers to streamline their operations and improve the customer experience.

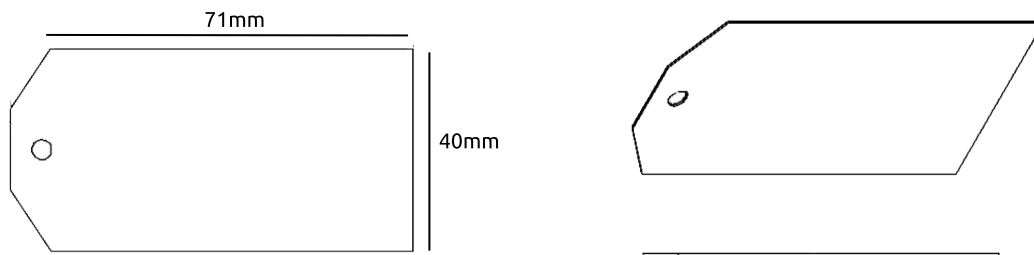
### PHYSICAL PARAMETERS

Dimensions	71mm x 40mm
Weight	3gm $\pm$ 1
Encasement / Material	PET/Paper
Packaging	Premium Plastic Packing

### ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-40°C to +85°C
Storage Temperature	-40°C to +85°C
Shock & Vibration	MIL STD 810-G
Chemical Resistance	Resistant To Chemical Solvent and Moisture
Sealing	IP 65
Attachment	Nylon Threads

## RFID HANG TAG DIMENSION



## UHF PERFORMANCE

Working Frequency	860-960 MHz (ETSI), 902-928 MHz (FCC)
Standard Protocol	EPC Class 1 Gen2 (ISO18000-6C)
Chip Type	Alien Higgs-3 /4, Monza 4/4QT/5/R6/R6P, UCODE 7/8 chip
EPC Memory	Chip Dependent
TID Memory	Chip Dependent
Read Range with Fixed Reader	Up to 4m (Reader & Chip Dependent)
Read Range with Handheld Reader	Up to 2m (Reader & Chip Dependent)

## PERSONALIZATION

Pre-Encoding	Customer Specific Encoding of EPC
Customized Printed	Customer Specific Layout Including Logo, Text, Numbers, Barcode, etc.

## ORDER INFORMATION

Part No.	IDT.RF.T.AT.BL (Blank)
	IDT.RF.T.AT.WP (Blank With Print)

## APPLICATION AREA



Retail



e-commerce



Logistics



Supply Chain



Warehouse



ID TECH SOLUTIONS PVT. LTD.

610, Udyog Vihar Phase-5, Gurgaon, Haryana - 122016, INDIA | T. : +91-124 - 4255530 (6 Lines)

E.: [info@idsolutionsindia.com](mailto:info@idsolutionsindia.com) | W: [www.idsolutionsindia.com](http://www.idsolutionsindia.com)



The product specifications and descriptions listed in the specification sheet are subject to change anytime without notice.

©2023 ID Tech Solutions Pvt. Ltd. All Rights Reserved.