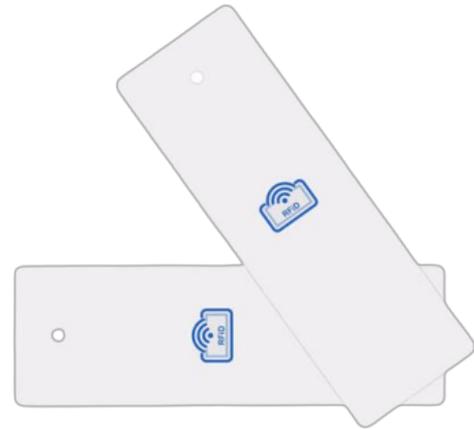


# RFID APPAREL TAG

## 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.

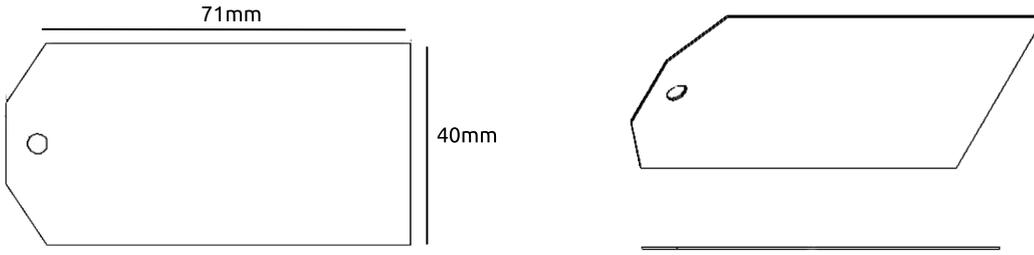
### PHYSICAL PARAMETERS

<b>Dimensions</b>	71mm x 40mm
<b>Weight</b>	3gm ± 1
<b>Encasement / Material</b>	PET/Paper
<b>Packaging</b>	Premium Plastic Packing

### ENVIRONMENTAL SPECIFICATIONS

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

## RFID HANG TAG DIMENSION



## UHF PERFORMANCE

<b>Working Frequency</b>	865 – 868 MHz (ETSI) / 902 – 928 MHz (FCC)
<b>Standard Protocol</b>	ISO/IEC 18000-6C, EPC Class 1 Gen 2v2
<b>Chip Type</b>	Alien Higgs-9, Impinj M700/800 Series, UCODE 9 chip
<b>EPC Memory</b>	Chip Dependent
<b>TID Memory</b>	Chip Dependent
<b>Read Range with Fixed Reader</b>	Up to 4m (Reader & Chip Dependent)
<b>Read Range with Handheld Reader</b>	Up to 2m (Reader & Chip Dependent)

## PERSONALIZATION

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

## ORDER INFORMATION

<b>Part No.</b>	IDT.RF.T.AT.BL (Blank) IDT.RF.T.AT.WP (Blank With Print)
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## APPLICATION AREA



Retail



e-commerce



Logistics



Supply Chain



Warehouse



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

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