



Clothing Tag

Description

Tagtomic printed passive tags comply with EPC C1G2 (ISO 18000-6C) standards and the operating frequency is 820MHz-950MHz and can be used globally. Using the state-of-the-art anti-collision technology, the tags effectively prevent data interference. Our tags are mainly packaged with special materials, such as ABS, PE, PVC or other materials. They are mainly applied in:

- Clothing Tag
- Hang Tag
- Pallet Tag
- Clothing Production Line Management
- Apparel Logistics Management
- Apparel Asset Management

Reliable and Durable High-performance Tags

Small sized clothing tags have high readability and are applied to a set of processes in the apparel industry. From production to storage and delivery, they are ensuring the security and accuracy of the products, thus essential in the apparel industry.

Features	Advantages
Printed Passive Label	Green and eco-friendly, nearly zero pollution in the production process, excellent performance
Paper substrate	<ul style="list-style-type: none"> • More easily meet the various requirements of anti-tamper applications than PET • Up to 90% natural degradation rate • Can be directly printed on the file surfaces
UHF RFID	Frequency range 820-950MHz

TAGtomic Clothing Tag Specifications

Label Name	Clothing Tag
Application	Retail, Apparel
Model	PHOTON PHN7020-2 or NEUTRON NTN5610
Antenna Size	70mm x 20mm or 56mm x 10mm
Operating Frequency	820-950MHZ
Label Specification	Thermal Transfer 3"x1.25" 4"x2" 4"x4"
Read Range	6m
Write cycles	100,000 @25°C
Operating Environment	Temperature: -20°C to +60°C Humidity: 5%-95%non-condensing



About DilinxRFID

DilinxRFID is a RFID technology innovator and manufacturer incorporating the world-leading Battery- Assisted Passive ("BAP") and Printed Antenna Passive ("PAP") technologies into a new generation of RFID tags. We supply reliable and cost-efficient printed passive tags for target applications like Medicine, Parking Management System, File Management, Logistics Management, Asset Management, Warehouse Management etc.

For more information, visit www.DilinxRFID.com.



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TAGtomic label uses printing and paper to manufacture with near-zero emissions and up to 90% natural biodegradable rate, designed for customers and applications with environmental requirements, such as clothing, food, medicine, retail, etc. TAGtomic is the green representative in the global IoT market.