



## Product Specification



**Product name:** Paper RFID Hang Tag

**Item No.:** LDR-12040H

**Version:** V1.0

**Date:** 2019.12.25

Tel: +86-755-89379391

Fax: +86-755-89379456

E-mail: [sales@leadercolor.com](mailto:sales@leadercolor.com)

[www.leadercolor.com](http://www.leadercolor.com)

Add: 2F, Building A11, No.6 Xinfeng Road, Taizhong Industrial Zone, Longgang District, Shenzhen China 518172



## Quick Details

LDR-12040H UHF RFID Hang Tag is compliant with EPC C1G2 (ISO18000-6C) standard and it fits for all 860-960mhz UHF RFID readers and antennas. With RFID Chip inside and with shape of hang tag that is for apparel intelligent management.

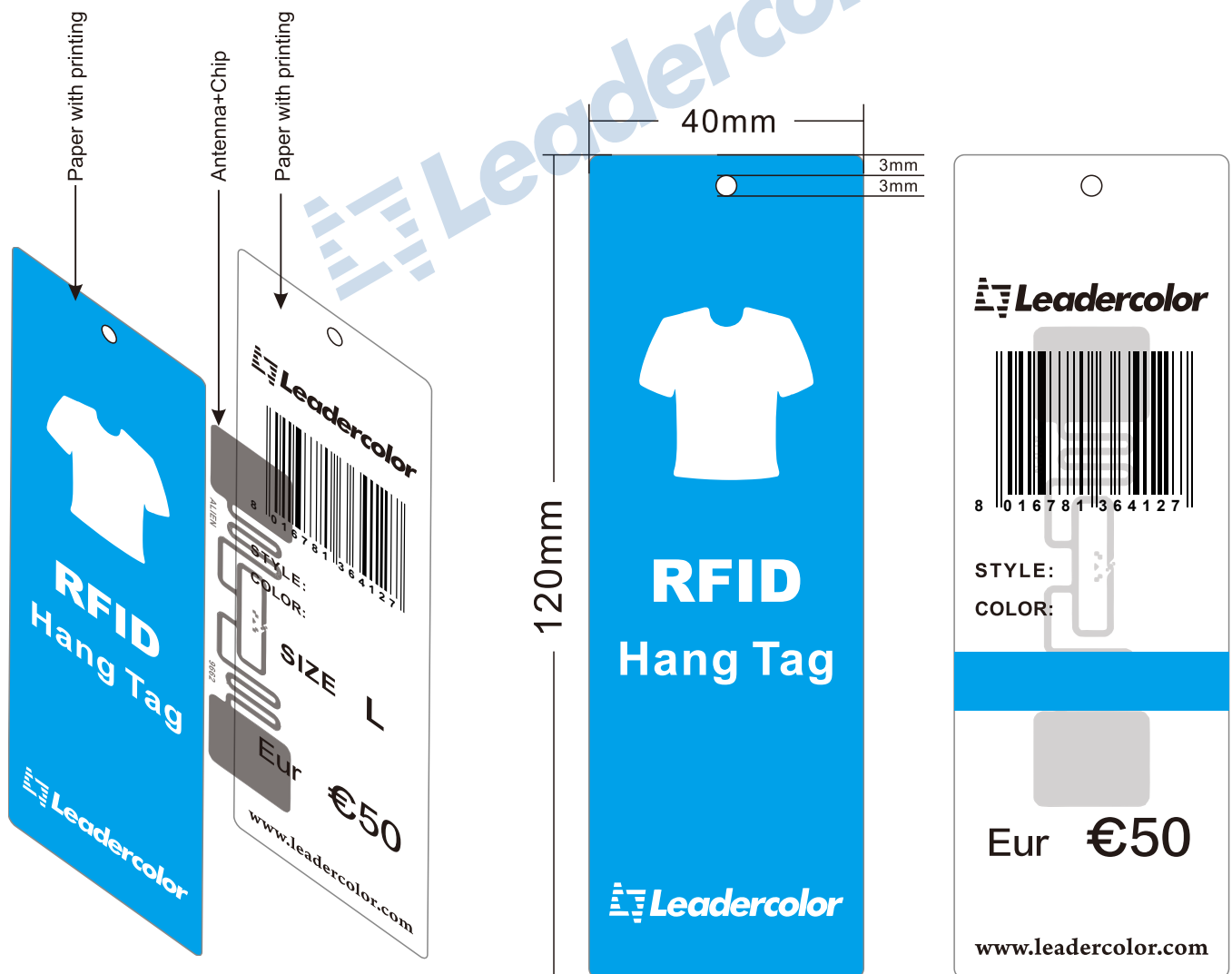
## RFID Parameter

Model No.	LDR-12040H
Type	Passive UHF RFID Hang Tag
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2
Frequency	Worldwide 840-960Mhz, US 902-928mhz, EU 865-868Mhz
Chip	Alien Higgs-3
Memory	EPC 96bit/TID 64bits/User 512bits
Read&Write	Supported
Read Range	1-10meters adjustable(reader and environment dependent)
Data retention	10years
Programming Cycles	100,000 cycles
Anti-collision	Support multiple tags reading

## Physical Parameter

Size	120×40×0.76mm / 4.72×1.57×0.03inch
Material	Paper
Antenna Material	Aluminum Etching
Installation	Hang with string
Operating temperature	-10°C~+65°C
Operating humidity	20%~90%RH
Package	Bags
Customized Service	Printing Logo and designs optional, Size bigger or smaller optional; Material Plastic PVC or Paper; Encoding, Chip&Inlay;

## Structure



 Application

- Apparel, Linen and clothing management;
- Retail shops, mall and supermarkets.

