

Product Specification



Product name:	<u>Tyvek RFID Wristband</u>
Item No.:	<u>LDF-25525B</u>
Version:	<u>V1.0</u>
Date:	<u>2020.01.13</u>

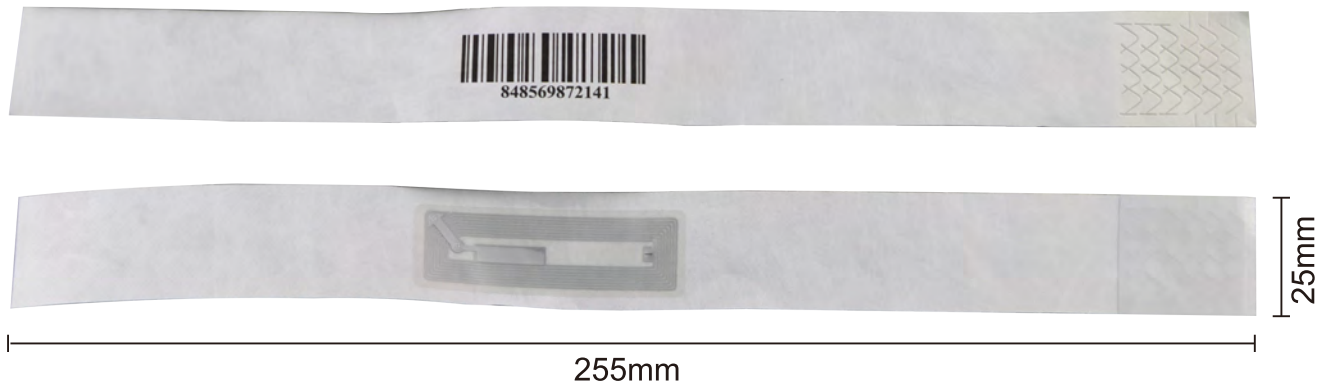
Tel: +86-755-89379391

Fax: +86-755-89379456

E-mail: sales@leadercolor.com

www.leadercolor.com

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



Quick Details

LDF-25525B Tyvek RFID Wristband is designed in RFID technology with chip and inlay inside. It is compliant with ISO14443A standard and works very well for near field communication(NFC). The wristband is made of tyvek Dupont paper which is flexible, waterproof and comfortable for human beings skin. It supports numbering and colorful printing. It is portable, disposable and cost-saving for big events and concerts instead of paper tickets or cards.

RFID Parameter

Model No.	LDF-25525B	
Protocol	ISO/IEC 14443A	
Frequency	Worldwide HF 13.56Mhz	
Chip	Compatible MIFARE	MIFARE Ultralight® C
	Classic® 1K	
Memory	UID 4/7Byte	UID 7Byte
	User 1K Byte	User 1536Bit
Read&Write	Supported	
Read Range	0.1-10cm adjustable(reader and environment dependent)	
Data retention	10years	
Programming Cycles	100,000 cycles	

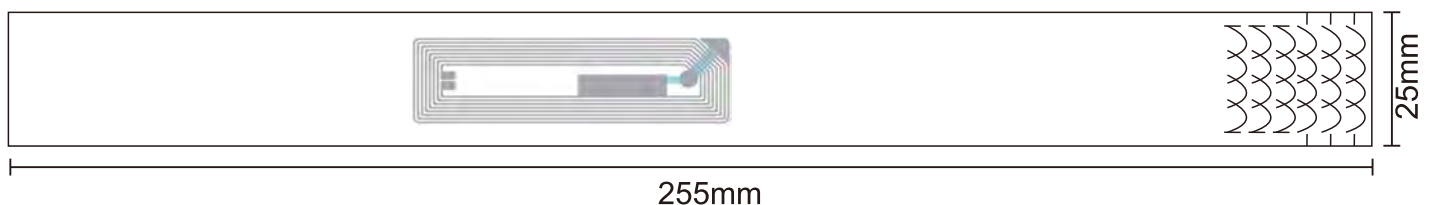


Physical Parameter

Size	255×25mm / 8.86×0.98inch
Antenna Material	Aluminum Etching
Surface Material	Tyvek Dupont paper (printable)
Encode	Supported
Installation	Self adhesive
Operating Temperature	-25℃ ~ +65℃
Operating Humidity	20% ~ 90%RH
Package	Single
Customized Service	Optional Chips: Alien Higgs-3; Alien Higgs-4; NXP Ucode 7; Impinj Monza4; Impinj Monza5; Optional Printing: Offset Printing; Barcode Printing; Series Number Printing



Details



Application

- Big events, concerts, amusement park, tickets.
- Bathing spot management, moist places.

