

SPECIFICATION



Product name:	<u>Nylon RFID Wristband</u>
Item No.:	<u>LDF-35016BN</u>
Version:	<u>V1.0</u>
Date:	<u>2020.03.05</u>



Quick Details

LDF-35016BN Nylon RFID Wristband is compatible of ISO14443A with read range 10cm. It is made of Nylon material which is waterproof, durable and easily wear on wrist. It is widely used in school and amusement park as ticket.

RFID Parameter

Model No.	LDF-35016BN
Type	Passive RFID Wristband
Protocol	ISO/IEC 14443A
Frequency	Worldwide HF 13.56Mhz
Chip	Compatible MIFARE Classic® 1K
Memory	UID 4/7Byte
	User 1K Byte
Read&Write	Supported
Read Range	0.1-10cm adjustable(reader and environment dependent)
Data retention	10years
Programming Cycles	100,000 cycles

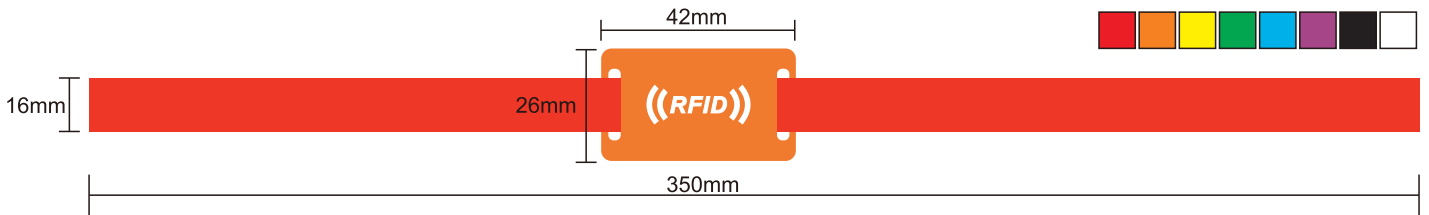
Physical Parameter

Size	350x16mm / 13.8x0.63inch
Color	Blue/Green/Red/Orange/Purple/Black/White(or Customized)
Antenna Material	Aluminum Etching
Surface Material	Nylon wristband + RFID epoxy card
Encode	Supported
Installation	Wrist
Operating Temperature	-30°C ~ +75°C
Operating Humidity	20% ~ 90%RH
Customized Service	Optional chip: 125Khz: TK4100, EM4200, T5577, Hitag1, Hitag2, Hitag S 13.56Mhz: NTAG213, NTAG216, Ultralight EV1, Mifare S50, F08, I-code 2 860~960Mhz: Alien H9, Impinj M4

Details



Structure



Application

- School and Hospital;
- Sport race timing, Amusement park;
- Bathing spot management, moist places;
- Swimming pool, Bath center, Access control;
- Ticket, Waterproof inspection, Campus;
- Field operations, etc.

