

13.56Mhz NFC Silicone Wristband



Quick Details

LDF-B05 RFID Silicone Wristband is compatible of ISO14443A with read range 10cm. It is made of silicone material which is flexible, waterproof and able to wear on wrist easily and comfortable. It is widely used in school, Amusement park and Hospital.

Description

RFID Parameter	
Model No.	LDF-B05
Type	Passive RFID Wristband
Protocol	ISO / IEC 14443 A
Frequency	Worldwide HF 13.56Mhz
Chip	Compatible MIFARE Classic® 1K
Memory	UID 4/7Byte
	User 1K Byte
Read&Write	Supported
Read Range	1-10 cm adjustable reader and environment depended
Data retention	10years
Programming Cycles	100,000 cycles
Anti-collision	Support multiple tags reading
Physical Parameter	
Size	ø55mm/ ø60mm/ ø65mm/ ø74mm
Color	Pantonecolor:Blue/Green/Red/Orange/Purple/Black/White(or Customized)
Available Craft	Logo silk printing,Laser number,Ink-jet number,Encoding ,etc
Antenna Material	Aluminum Etching
Surface Material	Silicone Waterproof
Encode	Supported

Installation	Wrist
Operating temperature	-20° C~+220° C
Operating humidity	20% ~ 90%RH
Weight	8g
Package details	100pcs/polybag 1000pcs/carton
Customer 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 H3, Impinj M4

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.