

## 125Khz RFID Silicone Wristband

### Quick Details

LDI-B06 RFID Silicone Wristband is compatible of ISO/IEC 11784/85 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.	LDI-B06
Type	Passive RFID Wristband
Protocol	ISO/IEC 11784/85
Frequency	Worldwide LF 125Khz
Chip	TK4100
Memory	UID 64Bit
Read	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	240*13.5mm
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
Single gross weight	15.3 kg
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.

