

Fabric RFID Wooden Wristband-spec sheet



We have the most popular NFC PU Leather Wrist Band Bracelet, which is widely used in concerts, amusement parks, entertainment tickets, beaches, etc

NFC PU Leather Wrist Band Bracelet has a good soft touch, the PU leather is comfortable to wear and has no smell. Widely favored by consumers.

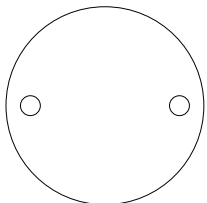
Parameters

Item	Fabric RFID Wooden Wristband	Color	Customizable	Working Temperature	-20~+70°C
Material	Wood	Size	Custom	Eeprom	According to the chip
Write Endurance	100000 times	Chip	TK4100,Mifare 1K,Ntag213 I code slix,etc.	Data Retention Time	10 years
Frequency	125 kHz/13.56MHz	Reading Distance	0-10cm	Protocol	ISO 11784/11785,ISO14443A,ISO15693
R/W	Read/ Write	Crafts Available	Logo or number printing		

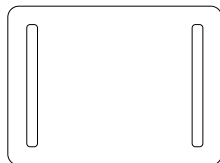
Dimensional Diagram



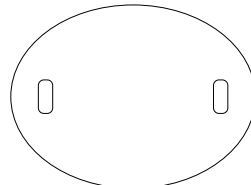
Smart Card



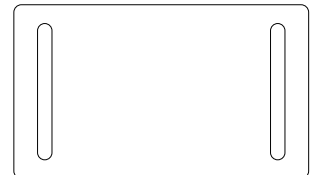
30MM



35*26MM



40*30MM



39*23MM

Wristband



Fabric

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160*17MM/180*17MM/350*15MM/360*16MM/360*20MM/Customized

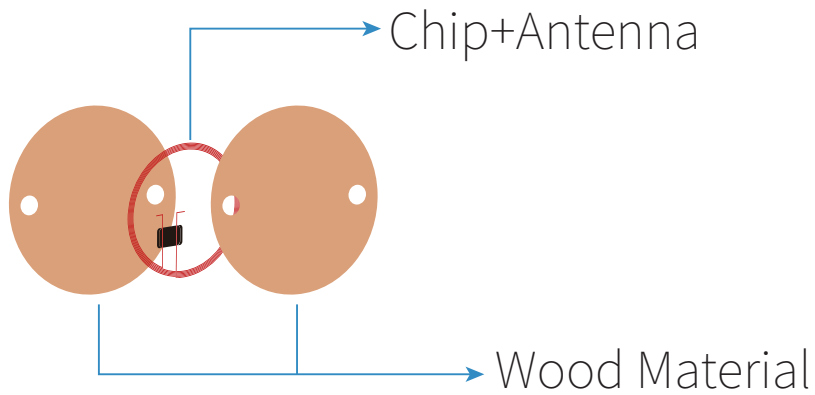


Thin String

Fixed Thickness : 1.5MM

Length : 610MM/500MM/Customized

Button



Available chips

125KHz Chip

Common Chip Types	Protocol	Capacity	Anti-collision	Function
TK4100	ISO 11784/11785	64 bits	No	Read Only
EM4200	ISO 11784/11785	128 bits	No	Read Only
EM4305	ISO 11784/11785	512 bits	No	Read/Write
T5577	ISO 11784/11785	330 bits	No	Read/Write

HF 13.56 MHz Chips

Chip Name	Protocol	Capacity	Frequency
Ntag213	ISO14443A	180 byte	13.56 MHz
Ntag215	ISO14443A	540 byte	13.56 MHz
Ntag216	ISO14443A	924 byte	13.56 MHz
MIFARE Classic 1K	ISO14443A	1 KB	13.56 MHz
MIFARE Classic 4K	ISO14443A	4 KB	13.56 MHz
MIFARE Ultralight EV1	ISO14443A	80 byte	13.56 MHz
MIFARE Ultralight C	ISO14443A	192 byte	13.56 MHz
ICODE SLIX	ISO15693	1024 bits	13.56 MHz

Feature

- ▶ Fabric RFID wooden wristband is made up of an RFID wooden tag and a woven belt, recyclable and innocuous to the environment, environmentalists prefer it. Just see the appearance of it, you know it is an eco-friendly product, which is easier to impress and attract your customers with higher environmental requirements.
- ▶ No need to worry about wooden tags affecting the user experience, actually, the RFID wooden tag of our wristband is only 0.84mm thick and the surface of the wood layer is smooth and delicate, without wood chips, no harm to skin, with woven belt, more light and comfortable!

APPLICATIONS

- concerts
- amusement parks
- entertainment tickets
- beaches