

NFC PU Leather Card-spec sheet



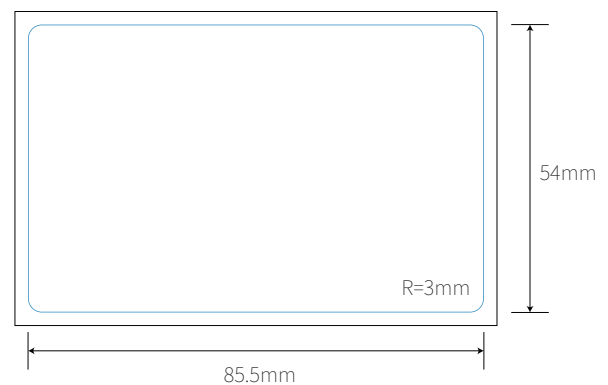
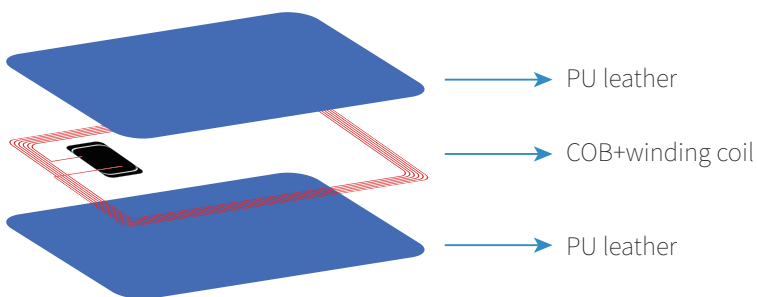
Unlike PVC Card or Paper card, NFC PU Leather Card is not very common in the market at present. It is a new product and made of PU leather material. It looks more luxurious and high-end. And the NFC chip in it makes it more powerful and intelligent.

This NFC card is very suitable for business people or high-end places. For example, it is a special business card that can make a good impression on your business partner. Also, it is a good membership card that represents the brand image.

Parameters

Item	NFC PU Leather Card	Color	Custom	Working Temperature	-20~+70°C
Material	PU leather	Size	CR80 (85.5*54mm) or Custom	Data Retention Time	10 years
Chip	Ntag213, Ntag215, Ntag216, etc.	Memory	Depend on chips	Crafts Available	silkscreen logo/Laser serial number/UID print, etc
Frequency	13.56 MHz	Reading Distance	100mm	Type	NFC
Protocol	ISO/IEC 14443	Write Endurance	100,000 times		

Dimensional Diagram



Feature

- ▶ Made of high-quality PU leather: better texture and feel comfortable
- ▶ Waterproof, durable, easy to use
- ▶ Embedded in NFC chips: intelligent, powerful, and convenient
- ▶ The card standard size is CR80 (85.5*54mm), and you can customize it
- ▶ Support customization services: including sizes, chips, crafts, shapes, etc.
- ▶ Offer design services according to customer materials, or you can directly provide the design draft

Available chips

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

APPLICATIONS

- Access control management
- Business cards
- Other applications
- Membership management
- Hotel management
- Payment
- Transportation Management