

## Ntag215 Paper Wristband-spec sheet

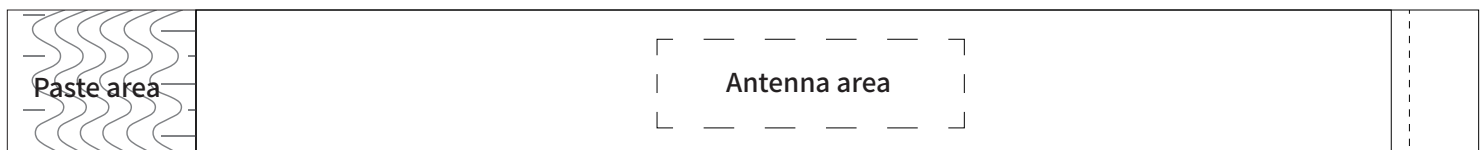


NFC paper wristbands have come into our daily life with the development of NFC technology. You can see it in a concert, hospital, swimming pool, etc. It is a cost-effective solution to achieve access control, identification, and tracking. Ntag215 paper wristband is the one that can provide better security and much more function. If you are looking for an NFC paper wristband with excellent performance, it is your best choice.

### Parameters

Item	Ntag215 Paper Wristband	Color	Multicolor Optional	Craft	Blank, Logo Printing
Material	Paper	Size	12*180cm, 25*208mm, 250*19mm 250*31mm, 252*40mm, etc.	Data Retention Time	10 years
Write Endurance	100000 times	Chip	NTAG215	Memory	144 bytes
Frequency	13.56 MHz	Reading Distance	0-10cm	Protocol	ISO14443A

### Dimensional Diagram



### Feature

- ▶ Higher cost performance
- ▶ Lightweight and softness
- ▶ High strength, anti-static, water & folding resistance
- ▶ Better RF and safety performance, good compatibility
- ▶ Support full-color printing
- ▶ Operating frequency of 13.56MHz
- ▶ Total memory: 540 bytes; User memory: 504 bytes
- ▶ Data retention up to 10 years
- ▶ Various styles, support customization

### APPLICATIONS

- Access control
- Intelligent identification
- social media integration
- cashless payments

## 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