

## nfc antenna sticker manufacture china

### 1. Specification

- 1:chip option: NXP Mifare classic 1k, NXP Ntag213/215/216, Topaz 512, Ultralight, Ultralight C
- 2:Memory option: 1k byte, 168 bytes, 512 bytes, 512 bits, 192 bytes
- 3:Frequency: 13.56Mhz
- 4:Protocol: ISO 14443A
- 5:NFC Type 1 & 2
- 6:Reading distance: 3-10cm depend on reader power and using environment
- 7:Data transmission rate: 106 k bits/s
- 8:Write endurance: 100000 times

### 2. Profile

Surface: PVC /PET/Paper

Size: 15\*30mm, 25mm Dia, 35\*35mm, 43\*26mm, 50\*50mm, 86\*54mm, or as request

Thickness: 0.2~0.5 mm

### 3. Working Environment

Working life: 5 ~10 years and depend on using environment

Store temperature: -25 °C ~50 °C

Humidity 20% ~ 90%RH

Working temperature: -40 °C~ 65 °C

### 4. Application

## Extensive Experience with NFC



## Technology of nfc antenna sticker

[NFC antenna sticker](#) will use nfc chip to embedded with aluminum antenna. It will be little difference with copper coil antenna, this kind of aluminum antenna will better use in flip chip technology and mass production in short time. The final product will be perfect thickness than copper coil made. And customer can image most of nfc sticker will softer paper surface, if copper coil made and it will not flat surface and easy to destroy for bending.

## 5. Packing

piece by piece or in roll packing

### Packing Details

in piece with oppbag



in piece with oppbag



in roll



in roll



in piece with opp bag  
(inside inner box)



outside carton



## 6. Another NFC Products

