### Product Description of NFC tag with QR code for nfc wristband

### 1. Specification of NFC tag

Chip Type: NXP Ntag213, Mifare S50, NXP Ultralight, NXP Ultralight C, Broadcom Topaz 512

etc.

Technology: NFC Type 2 and ISO 14443A protocol.

Frequency/Protocol: 13.56mhz/HF.

R/W: the writing endurance will 100000 times.

EPPROM: 64 bytes, 192 bytes, 144 bytes, 512 bytes, 1k bytes etc. Different chips of different

EPPROM.

Reading distance: 3-10cm depend on reader power and using environment.

### 2.Profile

Material: PVC/PET/Paper.

Size: 25mm Dia, 35\*35mm, 43\*26mm, 50\*50mm, 86\*54mm, or as requested.

Thickness: 0.2-0.5mm or 0.8-1mm, or customized.

### 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.Craft

Four color off-set printing, Thermal Number Digital Number, punching, UV Coating, epoxy coating etc.

### 5. Packing and Shipping way

Packing: In roll or in single pieces, upon clients' request.

Delivery date: 5-7 working days for 10K after order confirmation.

Shipping way: by express(DHL,FEDEX), by air, by sea.

Price term: EXW,FOB,CIF,CNF

Payment: pay by TT,western union,paypal,etc.

Monthly capacity: 6,000,000pcs/month. Certificate: ISO9001-2008,SGS,ROHS,EN71.

### Product Photo of NFC tag with QR code for NFC wristband



# **6.Application of NFC tag/NFC sticker/NFC label**

For use in NFC forum tag, smart-poster / connection handover / one-touch set-up, smart nfc enable mobile phone, e-wallet, e-ticket, Door control access, identify information, data transfer etc.

# **Extensive Experience with NFC**



## **Other Products of Our Company**



### What is NFC tag?

NFC (near field communication) is a wireless technology which allows for the transfer of data such as text or numbers between two NFC enabled devices. NFC tags, for example stickers or wristbands, contain small microchips with little aerials which can store a small amount of

information for transfer to another NFC device, such as a mobile phone.

### What information can you store on an NFC tag?

There's a whole set of different data types you can store on an NFC tag. The actual amount of data varies depending on the type of NFC tag used - different tags have different memory capacities. For example, you may choose to store a URL (web address) or a telephone number. A standard Ultralight nfc tag can store a URL of around 41 characters, whereas the newer NTAG203 nfc tag can store a URL of around 132 characters.

Usually, this information is stored in a specific data format (NDEF - NFC data exchange format) so that it can be reliably read by most devices and mobile phones.

Shenzhen Chuang Xin Jia Smart Card Co.,Ltd. is a professional passive RFID tags/NFC tags manufacturer in China, which has over 15 years. Our main products include RFID tag/NFC tags, RFID/NFC card, RFID ID card, RFID wristband, NFC stickers, NFC readers, etc. Our big clients include Sony, Samsung, OPPO, British Telecom.

# Office

## 3,000 m2 office, 180+ sales trustable team supporting you!



### Factory

7,000 m<sup>2</sup> clean work shop, more than 500 staffs, strict QC system, full set of advanced machines for all kinds of crafts production, ensuring each order will be taken cared fast and well.



## **FAQ about NFC tag:**

Q1: Are you a manufacturer or trading company?

A1: Shenzhen Chuangxinjia Smart Card Co., Itd is the professional manufacture over 15 years and has soloved the Samsung NFC payment, British Telecom Card, Iranian Transportation Bus Smart Card, etc.

Q2: What about the shipping methods?

A2: For urgent order and light weight, you can choose the following express: UPS, FedEx, TNT,DHL, EMS.

For heavy weight, you can choose to deliver the goods by air or by sea to save cost.

Q3: What about the payment methods?

A3: We accept T/T, L/C for big amount, and for small amount, you can pay us by Paypal, Western Union.

Q4: What's your delivery time?

A4: Usually we produce within 8 days after receiving the payment, and shipping time for express is about 2-5days depends on destination.

Q5: Can I print our logo/ barcode/ unique QR code/ series number on your nfc tag?

A5: Yes, of course. We do customized products,

Q6: Can I order some samples for our testing?

A6: Sure, we can arrange the sample to you by freight collect. For existing samples, one day and for free, and for samples with your logo, 3 days and need sample cost, please understand.

Q7: What's your MOQ(Minimum Order Quantity) of nfc tag?

A7: Our MOQ is 500pcs.

Q8: Can you customize my nfc tag in special shape?

A8: Yes, we do OEM and ODM, but for customized nfc tag, we have a higher MOQ and you need to stand the mould cost, please understand!

Q9: Can I be your agent in my country?

A9: Yes, welcome to be our partner, please contact us if you have this intention.

Q10: How can you make sure we will receive the nfc tag with high quality?

A10: Our QC team will inspect each batch of nfc tag before delivery and all the raw material we used are eco-friendly, we have certificates of of ISO9001-2008,SGS,ROHS,EN71.

Should you have any questions, please do not hesitate to contact me. Free samples will be sent for your evaluation!