Product number: 17289

NFC Mini CD Keychain Acrylic/PVC - 35 mm x 30 mm - NTAG213 - 180 Byte - white/transparent | without print



Product information

Discover the NFC Mini CD Keychain - the perfect personalized gift for your loved ones! With just one tap, you can directly access your favorite playlist, a special song, a video or even an online photo album. Have the key fob printed and coded by us - or order it blank and personalize it yourself. This makes it a very special and unique item.

Short description

- Cover material: Acrylic, CD material: PVC
- Cover format: 35 x 31 x 7 mm, CD diameter: 25 mm
- Einsatzort Indoor und Outdoor
- Indoor and outdoor use
- NXP NTAG213 (NTAG213) - 180 byte (NDEF: 137 byte)

Product description

NFC product

The cover of our NFC Mini CD Keychain is made of transparent acrylic and measures 35 × 31 × 7 mm, making it compact and handy. Inside is an NFC coin made of robust PVC with an NTAG213 chip, which has a diameter of 25 mm. These materials are both durable and waterproof, so your key fob will always be well protected. Simply tell us the URL you want, whether it's a playlist, a video or an online photo album. On request, we can encode this information directly onto the CD. You also have the option of designing the CD entirely according to your wishes: Whether printed on one or both sides, with your personal motif - there are no limits to your creativity! The NFC Mini CD key fob is also compatible with all NFC-enabled smartphones, providing you with an effortless connection to the digital world.

NFC chip

The NFC Mini CD Keychain is equipped with the original NXP NTAG213 and offers a cost-effective entry into the NTAG21x series. The NXP NTAG21x series impresses with the greatest possible compatibility,

good performance and intelligent additional functions. The NTAG213 has a total capacity of 180 bytes (free memory 144 bytes), of which 137 bytes are usable memory in the NDEF. Each individual chip has a unique serial number (UID) consisting of 7 bytes (alphanumeric, 14 characters). The NFC chip can be written to up to 100,000 times and has a data retention period of 10 years. The NTAG213 has the UID ASCII mirror feature, with which the UID of the tag can be appended to the NDEF message, as well as an integrated NFC counter, which increases automatically when reading. Both functions are not activated by default. The NTAG213 is compatible with all NFC-enabled smartphones, the NFC21 tools and all ISO14443 end devices.

- Total capacity: 180 bytes
- Free memory: 144 bytes
- Usable memory NDEF: 137 bytes

Do you need higher quantities?

Contact us

Product properties

Product number	17289
Material	Acrylic , PVC
Weight	6,8 g
Memory	180 Byte (free: 144 Byte, NDEF: 137 Byte)
Detail colour	white , transparent
Frequency	13.56 MHz
Chip	NXP NTAG213
Data transfer rates	106 kbit/s
Dimensions	35 x 30 mm (W x H)
Storage temperature	Min -55°C - Max +125°C
Material thickness	7 mm (T)
Chip standards / ISO Norm	ISO 14 443-3 A , ISO 14 443-2 A
Operating temperature	Min -25°C - Max +70°C
Data retention	10 years
Number of write operations	100.000 times
Colour category	white
Product form	rectangular
Compatibility	to NFC-enabled smartphones: 100%
Further links	ntag
Antenna	Aluminium
NFC Forum Type	NFC Forum type 2
Type	Keyfob

Water resistance	waterproof (IP67)

More images







