Product number: 68359

NFC Sticker PET - 30 mm - NTAG213 - 180 Byte - blue with logo | blue



Product information

Just the right choice for anyone looking for an eye-catching NFC sticker. The colorful logo is an eye-catcher and invites you to scan. The NFC sticker is easy to apply to all smooth surfaces. This sticker is particularly suitable for use in marketing campaigns, e.g. for controlling advertising/messaging on flyers, brochures, display stands, etc.

Short description

- PET material, flexible, self-adhesive
- not suitable for metallic/conductive surfaces
- 30 mm diameter
- Application indoor, conditionally also outdoor
- Ambient temperature from -25 to +70 degrees
- NXP NTAG213 (NTAG213) - 180 Byte (NDEF: 137 Byte)

Product description

NFC product

The surface material of the blue NFC sticker is made of PET. The material is therefore conditionally waterproof, so that the sticker can withstand moisture even in moderation. The sticker has a diameter of 30 mm and a material thickness of 0.28 mm. The NFC microchip is invisibly integrated in the sticker. The chip set of the sticker is compatible with all current NFC-enabled smartphones.

NFC chip

The self-adhesive PET sticker 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), thereof usable memory in the NDEF 137 bytes. Each individual chip has a unique serial number (UID) consisting of 7 bytes (alphanumeric, 14 characters). The NFC chip can be written up to 100,000 times and has a data retention of 10 years. The NTAG213 has the UID ASCII Mirror feature, which allows the tag's UID to be appended to the NDEF message, as well as an integrated NFC counter that automatically increments during readout. Both features are not enabled by default. The NTAG213 is compatible with all NFC-enabled smartphones, the NFC21 tools and all ISO14443 terminals.

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

Product properties

Product number	68359
Memory	180 Byte (free: 144 Byte, NDEF: 137 Byte)
Available colours	green , grey , black , blue , orange , purple
Frequency	13.56 MHz
Chip	NXP NTAG213
Data transfer rates	106 kbit/s
Dimensions	30 mm Ø
Storage temperature	Min -55°C - Max +125°C
Type	Sticker
Chip standards / ISO Norm	ISO 14 443-3 A , ISO 14 443-2 A
Detail colour	blue
Operating temperature	Min -25°C - Max +70°C
Data retention	10 years
Number of write operations	100.000 times
Material thickness	0,28 mm (T)
Material	PET
Product form	round
Compatibility	to NFC-enabled smartphones: 100%
Weight	1 g
Further links	ntag
Adhesive layer	Yes
Antenna	Aluminium

Colour category	blue
NFC Forum Type	NFC Forum type 2

More images



