

Product number: 69033

NFC card Bamboo - 85,6 x 54 mm - NTAG213 - 180 Byte - wood look | without print

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The NFC card made of bamboo with a wooden look is an alternative for anyone who values renewable raw materials. With its integrated NTAG213 chip, the card can be used in a variety of ways, e.g. for check-in functions, time recording, access control and marketing campaigns. It is also compatible with all NFC-enabled smartphones, making it easy to run various apps.

Short description

- Bamboo material, rigid
- Format 85,6 x 54 mm
- Indoor use, limited outdoor use
- Ambient temperature -25 to +70 degrees
- NXP NTAG213 (NTAG213) 180 bytes (NDEF: 137 bytes)

Product description

NFC product

The wood-look NFC card is made of bamboo and has a format of 85.6 x 54 mm with a material thickness of 1.43 mm. It has a smooth surface and fits easily into standard wallet compartments for cards thanks to its typical cheque card format. The card's bamboo material is rigid but not waterproof, which is why it is only suitable for outdoor use to a limited extent.

NFC chip

The NFC card made of bamboo 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 Byte

Do you need higher quantities?

Contact us

Product properties

Product number	69033	
Weight	6,1 g	
Dimensions	85 x 54 mm (W x H)	
Memory	180 Byte (free: 144 Byte, NDEF: 137 Byte)	
Detail colour	brown	
Functions	Write protection, UID ASCII Mirror, 32-bit Password, 24-bit Counter, ASCII Mirror, 7 Byte UID, ECC-based original signature, true anticollision, rewritable	
Frequency	13.56 MHz	
Material	Bamboo	
Chip	NXP NTAG213	
Water resistance	water-resistant	
Data transfer rates	106 kbit/s	
Colour category	braun	
Material thickness	1,43 mm (T)	
Chip standards / ISO Norm	ISO 14 443-3 A, ISO 14 443-2 A	
Data retention	10 years	
Number of write operations	100.000 times	
Product form	rectangular	
Compatibility	to NFC-enabled smartphones: 100%	
Antenna	Aluminium	
NFC Forum Type	NFC Forum type 2	



Туре	Card
Adhesive layer	No



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