Quad Paper-thin NFC Tag

NFC offers a exciting opportunities for retail applications to communicate product information, authenticate products or even customise, upgrade and communicate with products embedded with NFC labels.

Marketing, campaigns, promotions, discounts, customer loyalty or membership benefits are almost endless including coupons, fixed time special offers, or feedback channels via items embedded with NFC chips.

Customer service is also brought to a whole new level enabling sales persons to use their time more efficiently in the stores but at the same time enabling immediate sales person calls for customers whenever they need help.

NFC enabled smartphones enable end-users to automate many daily tasks or functions which would otherwise require user input on the smartphone. An example already being used is a Bluetooth speaker with NFC tags incorporated into their design. With one 'tap,' a smartphone can be made to: turn on Bluetooth, connect with the speaker, and begin playing music without any additional user intervention.





Specifications:

Antenna Size
Antenna Base Material
Manufacture IC

Resonant Frequency
Operating Mode

Communication Protocol

Memory User Memory TID/Unique TID

IC Life

ESD Voltage Immunity

Operating Temperature/Humidity

Shelf Life

Cardboard Core Diameter inner

Box Packaging (per box)

Box Dimension

37 x 37mm PET

NXP/Ntag 203 13.56MHz Passive

ISO/IEC 14443A

144 bytes 7 bytes

10,000 Programming cycles

5 year data retention

Max 2,000V

-50 to 600C (230 to 1400F) / 20 to 80% RH

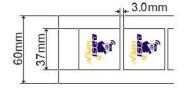
1 year at 20 to 30°C / 20 to 60% RH

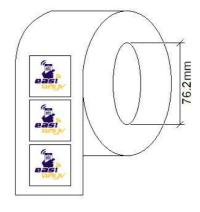
76.2mm (3inch)

8 rolls

44 x 44 x 16cm







Product liability: The information provided is true, represents our best knowledge and is not only based on laboratory work but also on-field experience. However, due to numerous factors affecting results, we offer this information without guarantee and no patent liability is assumed. For further information or questions, please contact your Easitag representative.

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