Shenzhen Leadercolor Smart Card Co., Ltd.

Anti-metal NFC Coin Card



Quick Details

Leadercolor LDF-D20C Anti-metal NFC coin card is complaint with ISO14443A protocol and it fits for all 13.56mhz Type A readers and antennas. It's read range up to 10cm. It mostly used for mobile payment, E-ticketing and Product Authentication.

Description

RFID Parameter	
Model No.	LDF-D20C
Туре	HF Anti-metal NFC Coin Card
Protocol	ISO / IEC 14443 A & 18000-3
Frequency	Worldwide HF 13.56Mhz
Chip	NTAG® 213
Memory	UID 7Byte
	User 144 Byte
Read&Write	Supported
Read Range	0.1-10cm
Data retention	10years
Programming Cycles	100,000 cycles
Physical Parameter	
Size	Diameter 20mm / Diameter 0.79inch;
Substrate Material	Anti-metal Ferrite and Transparent Release Film
Antenna Material	Aluminum Etching
Surface Material	PVC waterproof

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Encode	Supported
Installation	Self adhesive
Operating temperature	-25℃ ~ +65℃
Operating humidity	20% ~ 90%RH
Package	200pcs/box
Customized Service	Optional Chips: MIFARE® Series, NTAG® Series
	Optional Materials: Coated Paper; PVC Paper; Synthetic PP Paper;
	PET Paper;
	Optional Glues: Standard Glues; 3M Glues; Strong Glues;
	Optional Printing: Offset Printing; Barcode Printing; UID Number
	Printing; UV Printing
	Optional Crafts: UID encoding;
	Optional Sizes: Smaller or Bigger

Application

- ✓ NFC posters,NFC device data connection and data transmission
- ✓ Mobile payment, Mobile wallet
- ✓ Product identification, personnel identification management
- ✓ E-ticketing, Loyalty System, Marketing and Advertisements