

NFC Paper label



Quick Details

LDF-D18L RFID NFC label comes with size of diameter 18mm, compatible Mifare® Classic Chip and coated paper material. It uses the standards-based, proximity contactless connectivity technology that enables simple and safe two-way interactions between electronic devices, allowing consumers to perform contactless transactions which is specially designed for mobile payment.

Description

RFID Parameter	
Model No.	LDF-D18L
Type	HF NFC Sticker
Protocol	ISO / IEC 14443 A
Frequency	Worldwide HF 13.56Mhz
Chip	Compatible MIFARE Classic® 1K (Customized)
Memory	UID 4/7Byte
	User 1K Byte
Read&Write	Supported
Read Range	0.1-10cm
Data retention	10years
Programming Cycles	100,000 cycles
Physical Parameter	
Size	Diameter 18mm
Substrate Material	Release paper
Antenna Material	Aluminum Etching
Surface Material	Coated paper (Customized)

Encode	Supported
Installation	Self adhesive
Operating temperature	-10°C ~ +50°C
Operating humidity	20% ~ 90%RH
Package	3000pcs/roll
Customized	Chip / Antenna / Material / Glue / Printing / Craft

Applications

- ✓ NFC posters, NFC device data connection and data transmission
- ✓ Mobile payment, Mobile wallet
- ✓ Product identification, personnel identification management
- ✓ Vending machines etc.