## **Product Description:**

M1 card is a kind of rfid card, M1 refers to the chip abbreviation produced by NXP, a subsidiary of Philip, it's called the NXP Mifare 1 series, which is the most commonly used rfid card.

The advantage of the M1 card is that it can be read and writeable, with an encrypted storage space, which is suitable for non-fixed consumption system, parking lot system, and entrance examination system etc.

## **Product Show:**



## **Product Specification:**

Item:	RFID card with m1 chip
Material:	PVC, PET, ABS
Surface:	glossy, matt, frosted
Size:	standard credit card size 85.5*54*0.84mm, or customized
Frequency:	13.56mhz
Protocol:	ISO 14443 A / ISO 15693

Chip type:	-LF(125KHz), TK4100, EM4200, ATA5577, etc -HF(13.56MHz), NXP NTAG213, 215, 216, Mifare 1k, Mifare 4K, Mifare Ultralight, Ultralight C, Icode SLI, Ti2048, mifare desfire, SRIX 2K, SRIX 4k, etc -UHF(860-960MHz), Ucode G2XM, G2XL, Alien H3,
	IMPINJ Monza, etc
Reading distance:	3-10cm for LF&HF, 1m-10m for UHF depands on the reader and envirnment
Work Environment:	Normal operation: -25 ~50 degrees Store humidity: 20%-90% Operation temperature: -40~65 degrees
Antenna:	Aluminum antenna with chip-flip
Printing:	silk screen and CMYK full color printing, digital printing
Available crafts:	-preprinting: CMYK full color & silk screen -signature panel -magnetic stripe: 3000E, 27500E, 40000E -barcode: 39,128, 13, etc -numbering: inkjet, Thermo printing, laser printing -encoding
Application:	Widely used in transportation, insurance, telecom, hospital, school, supermarket, parking, access control, etc
Leadtime:	7-9 working days
Package:	200 pcs/box, 10 boxes/carton, 14 kg/carton
Shipping way:	by express, by air, by sea
Price term:	EXW, FOB, CIF, CNF
Payment:	by L/C, TT, western union, paypal, etc
Monthly capacity:	8,000,000 pcs / month
Certificate:	ISO9001, SGS, ROHS, EN71
Company brand:	<u>Chuangxinjia</u>

## **RFID Card Application:**







