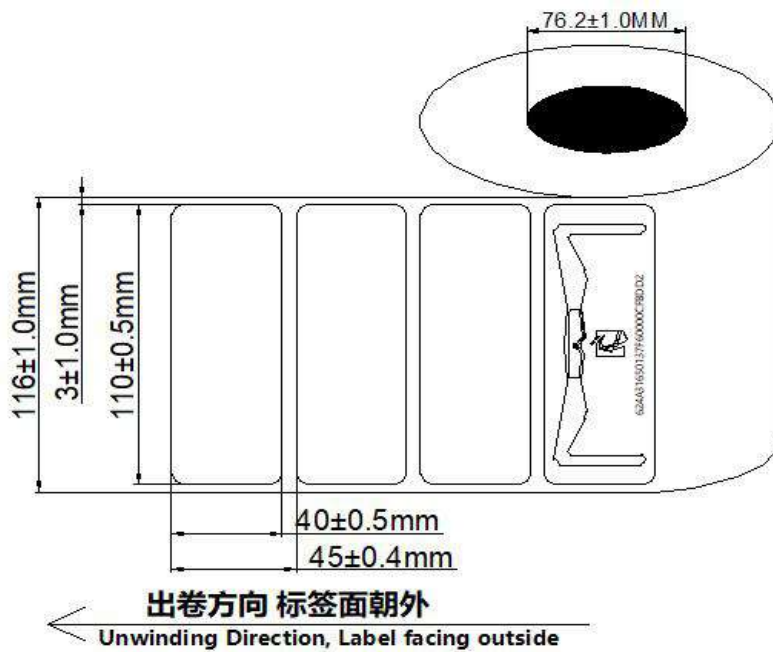


NON-TRANSFERABLE WINDSHIELD VEHICLE TAG**Feature:**

- ◆ Completely self-owned technology. Independent R&D team.
- ◆ Self-destroying, Non-transferable once sticking
- ◆ Up to 1-20m reading distance
- ◆ Waterproof, fog-proof design. Heat-resisting design. UV-resistant.

- ◆ Special chip with rewriteable and encryption feature

## Application:

- ◆ Best choice for [ITS\(Intelligent Transportation System\)](#).
- ◆ ETC( Electronic Toll Collection),
- ◆ Vehicle Management
- ◆ Logistic / Trucking

## Specification:

Item No.	CL7203L8
Protocol	EPC global C1 Gen2 / ISO 18000-6C
Frequency	920-925MHz, 902-928MHz, 865-868MHz Optional
Working Mode	Read/Write/ Encryption
Modulation Mode	FHSS
Chip	Impinj M4QT
Housing Material	PET film, special fragile Paper ( damage protection and protection from external influences during transport. )
Read Range	Fixed reader CL7206C4: 0-15 m, Handheld CL7202K: 0-7m
On	On windshield
Size	110mm X 40mm 0.32mm
Weight	1.5g
User Memory	EPC≥96bits, User Memory 512 bits
Data Rate	Forward: 40-160kbits/s, reverse:40-640kbits/s
Data Protection	Password modify, lock, kill

Data-hold	>10 years, Wipe more than 100000 times
Ambient Temperature	-30°C ~ 75°C
Storage	-40°C ~ 80°C
Attachment	with self adhesive
Mounting method	Self-adhesive on windshield
UV Protection	UV-point on the chip or UV chip sealing. UV resistant. IR rays resistant
IR rays resistancy	IR rays resistant
Packaging	Each tag must be with a damage protection and protection from external influences during transport.

