

UHF RFID Marathon Tag



Quick Details

LDR-10030LF UHF RFID Marathon Tag is our self-designed and self-developed label which is suitable for marathon race management as bib tags. With special foam material and Monza chip, its read range up to 10meters when it pastes on body. It supports printing on RFID printer by rolls.

Description

RFID Parameter	
Model No.	LDR-10030LF
Type	UHF RFID Marathon Tag
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2
Frequency	Worldwide 840-960Mhz
Chip	NXP Ucode8
Memory	EPC 128bits
	TID 48bits
	User 0bits
Read Range(Fixed)	1-10meters
Data Retention	10years
Programming Cycles	100,000 cycles
Anti-collision	Support multiple tags reading
Physical Parameter	
Size	100x30mm

Substrate Material	Transparent Release Film
Antenna	Aluminum Etching
Surface Material	Black Foam
Printable	Yes
Installation	Self adhesive
Operating temperature	-40°C to +85°C (-40°F to +185°F)
Operating humidity	20% ~ 90%RH, Non-condensing
Customized Service	Chip / Antenna / Material / Glue / Printing / Craft
Package	1000pcs/roll

Application

- ✓ Marathon race tracking
- ✓ Sport timing project