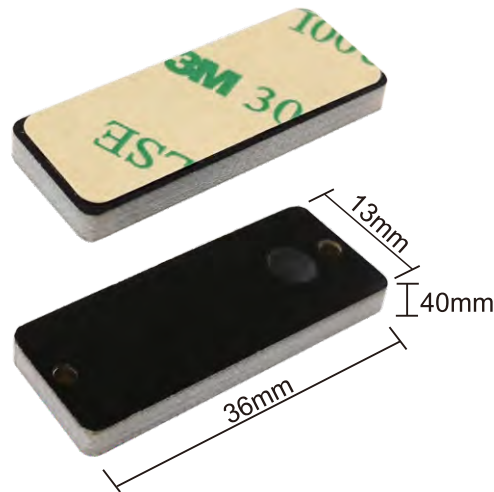


SPECIFICATION



Product name:	<u>UHF RFID Anti-metal Sticker</u>
Item NO.:	<u>LDR-3613P</u>
Version:	<u>V1.0</u>
Date:	<u>2021.09.15</u>



Quick Details

LDR-3613P UHF RFID Anti-metal Sticker is compliant with ISO18000-6C protocol and it fits for all 860-960mhz readers and antennas. It's read range up to 3meters when it sticks to metal device surface. Its PCB hard material makes it widely used for IT asset tracking management.

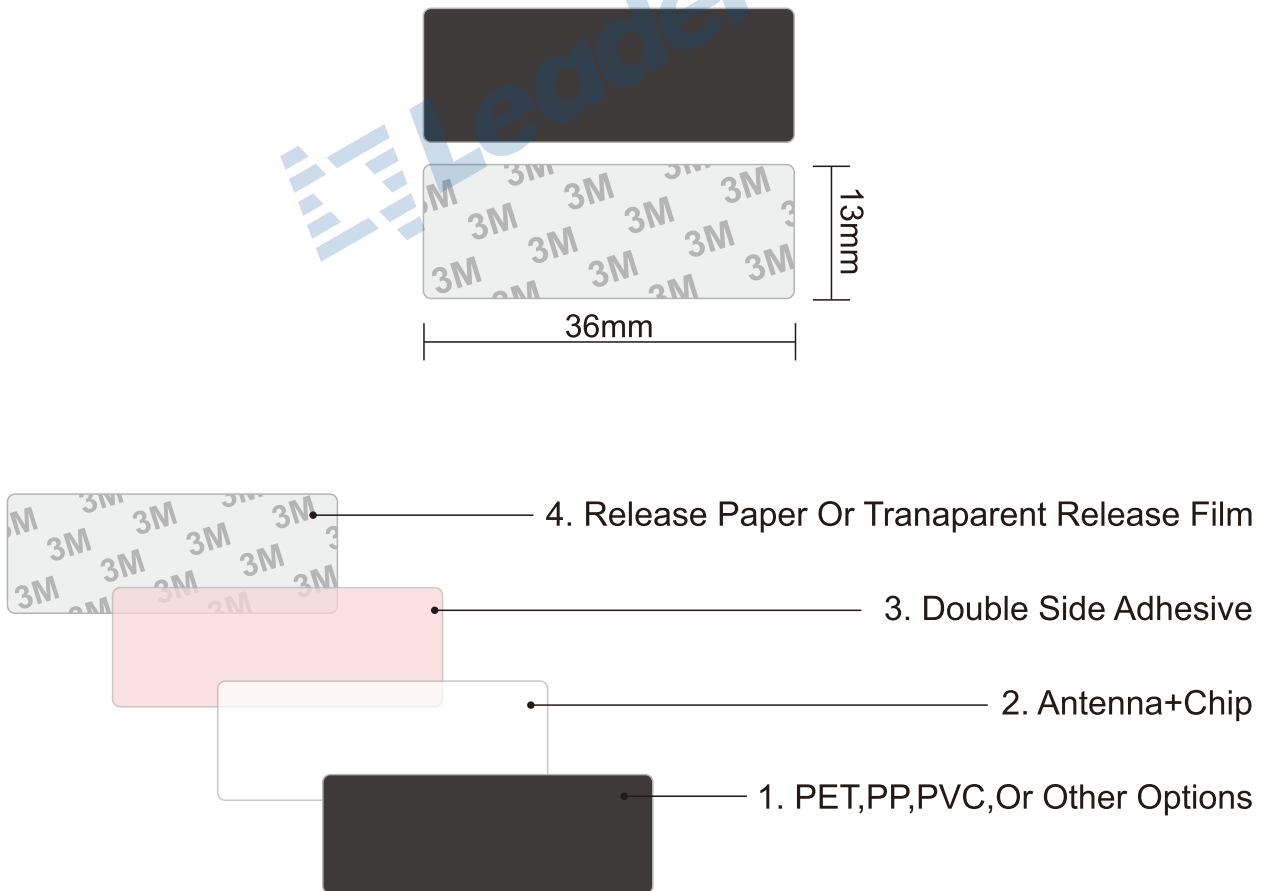
RFID Parameter

Model No.	LDR-3613P	
Type	Passive Anti-metal UHF RFID Tag	
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2	
Frequency	EU Standard 865-868mhz, US Standard 902-928mhz	
Chip	Ucode 8	Monza 4QT
Memory	EPC 128bits	EPC 128bits
	TID 48bits	TID 32bits
	User 0bits	User 512bits
Read&Write	Supported	
Read Range	Max. 4.5meter	
Data retention	10years	
Programming Cycles	100,000 cycles	
Anti-collision	Support multiple tags reading	

Physical Parameter

Size	36×13×3mm / 1.42×0.51×0.12inch
Substrate Material	Baking finish+PCB, Waterproof IP68
Encode	Supported
Installation	Self adhesive & Screw
Screw Hole	1hole, diameter 3.5mm(US)
Operating Temperature	-20°C ~ +70°C
Weight	3g/pc

Structure



Application

- Hospital equipment management
- Metal devices supply chain management
- Assets statistics management, IT management
- Vehicle and Logistic Management for Tray/Shelf

