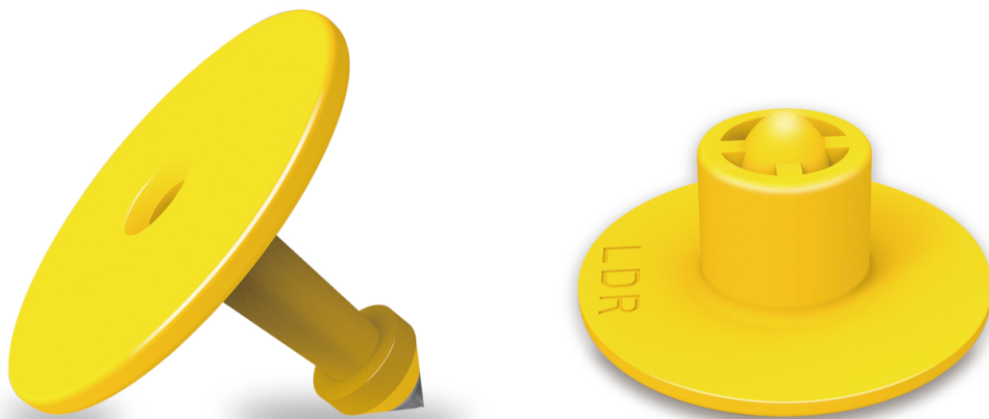


# SPECIFICATION

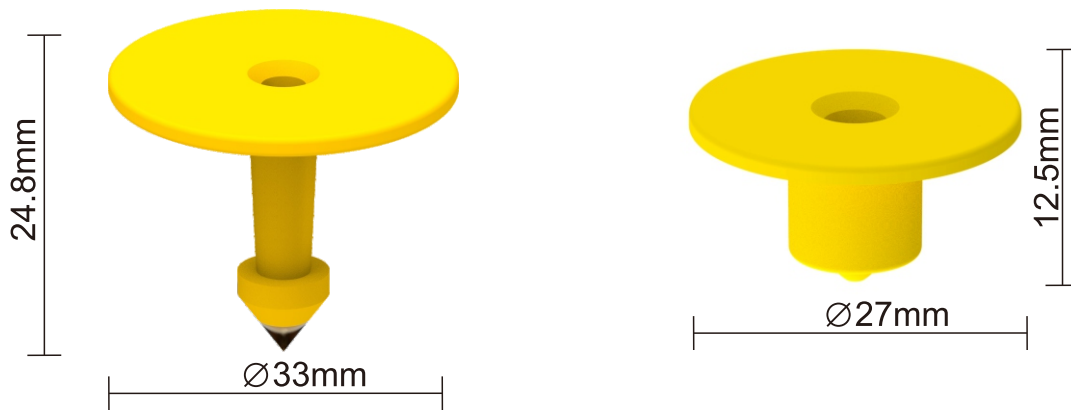


**Product name:** RFID Animal Ear Tag

**Item No.:** LDR-D33A

**Version:** V1.0

**Date:** 2019.11.25



## Quick Details

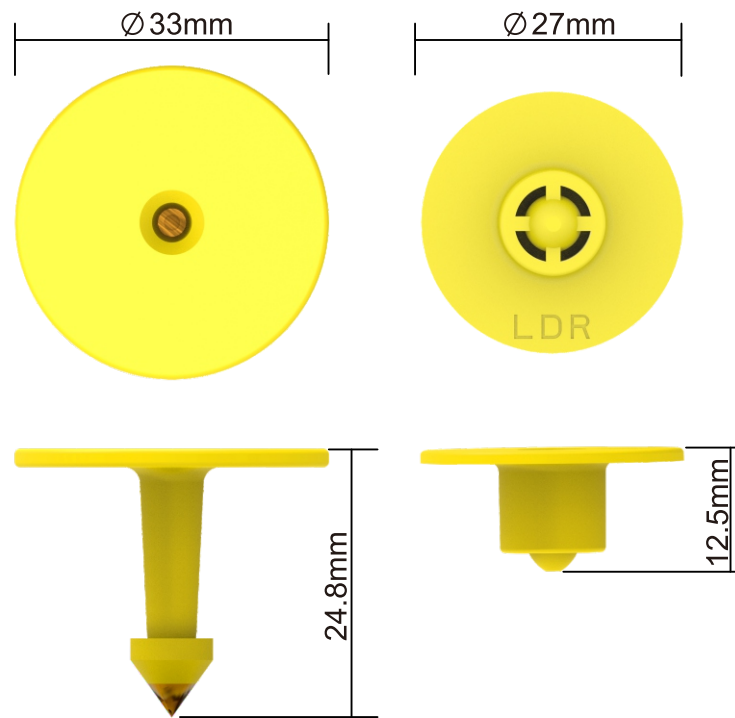
LDR-D33A UHF RFID Button Ear Tag is designed for livestock management which is effective to keep tracking of livestock, such as sheep and deers. It helps ranchers to manage their sheep easily and time-saving, not only on counting sheep numbers, but also record their vaccine, growth, weight and so on.

## RFID Parameter

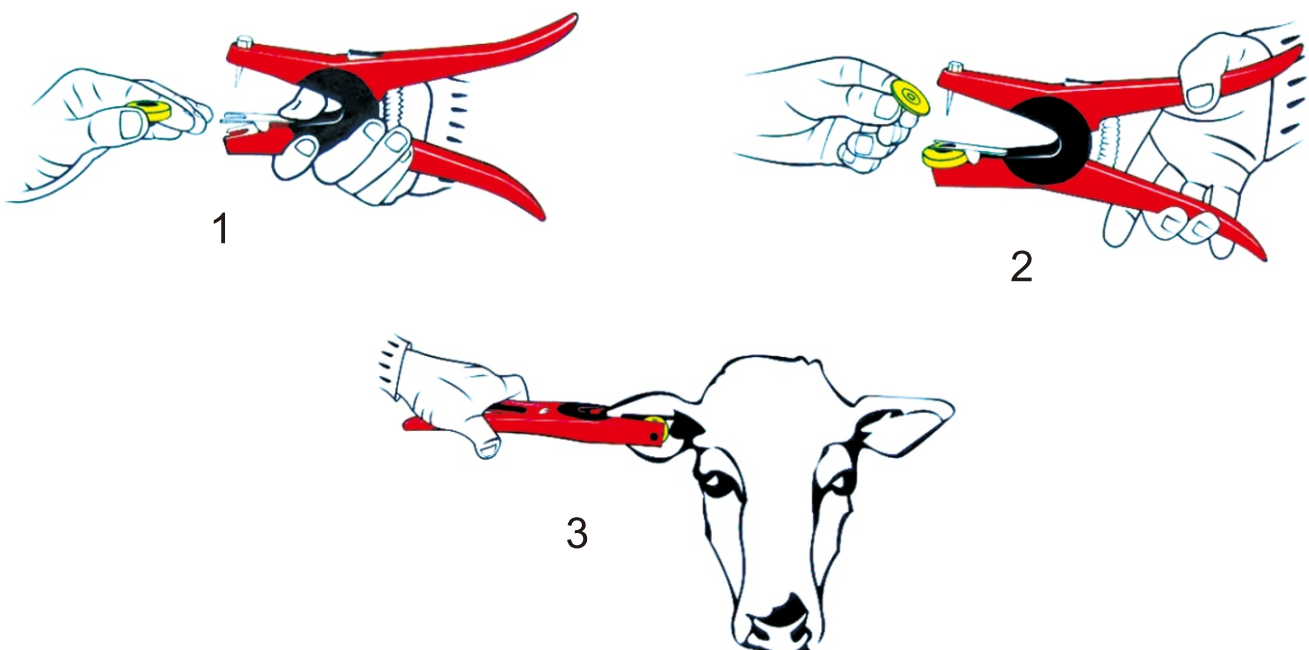
Model No.	LDR-D33A
Type	UHF RFID Button Ear Tag
Protocol	ISO/IEC 18000-6C, EPC Class1 Gen2
Frequency	Worldwide 840-960Mhz
Chip	NXP Ucode7
Memory	EPC128bits / TID96bits / User0bits
Read&Write	Supported
Read Range	Max. 5meters by fixed reader
	Max. 1meter by handheld reader
Data retention	10years
Programming Cycle	100000 cycles
Anti-collision	Support multiple tags reading



 Size



 Installation





 Application

- Livestock animal identification
- Sheep, pigs and dog's tracking
- Intelligent cow management

