

ET23 UHF

ANIMAL TAGS

Reliable. Durable. Efficient.

Built for modern livestock management.

The ET23 UHF Animal Tag is designed for reliable identification and tracking of livestock. Built with durable TPU material and advanced RFID technology, it delivers excellent performance, durability and long-range readability in all farming conditions.



UHF
TECHNOLOGY



DURABLE TPU
MATERIAL



WATER & UV
RESISTANT



LONG RANGE
READING



CUSTOMISABLE
PRINTING

KEY FEATURES

- ✔ UHF (840 – 960 MHz) technology

✔ High read range and fast recognition

✔ Durable, flexible and lightweight

✔ Waterproof and weather resistant

✔ Designed for harsh outdoor conditions
- ✔ UV resistant – does not fade

✔ Strong anti-collision performance

✔ Ideal for cattle, sheep, goats and other livestock

✔ Custom printing and encoding available

✔ Easy to apply with compatible applicator

SPECIFICATIONS

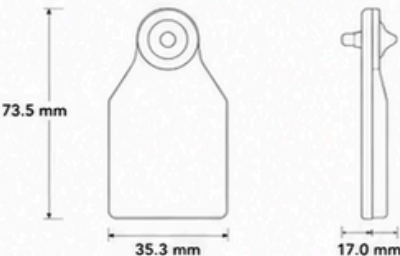
Product Name	ET23 UHF Animal Tag
Frequency	840 – 960 MHz (Global)
Protocol	ISO 18000-6C / EPC Gen2
Chip Options	Alien Higgs-3
Material	TPU (Thermoplastic Polyurethane)
Dimensions	73.5 mm (L) x 35.3 mm (W) x 17.0 mm (T)
Thickness	2.6 mm
Weight	~12 g
Operating Temperature	-40°C to +85°C
Storage Temperature	-40°C to +100°C
Waterproof Rating	IP67
Colour Options	Yellow (Standard) Other colours available on request
Printing Options	Laser Engraving / Custom Printing
Applications	Livestock identification, tracking, breeding management, asset management and traceability

AVAILABLE CHIP OPTIONS

CHIPSET	MANUFACTURER	MEMORY	READ RANGE*
Alien Higgs-3	Alien Technology	EPC 96 bit TID 512 bit	Up to 6 m

*Read range is dependent on reader, antenna and environment.

DIMENSIONS



APPLICATIONS



LIVESTOCK IDENTIFICATION
Unique RFID identification for
cattle, sheep, goats and more.



HERD MANAGEMENT
Track health, breeding, movement
and productivity of livestock.



TRACEABILITY
Support food safety and
regulatory compliance.



ASSET MANAGEMENT
Manage valuable livestock
and farm assets efficiently.



GLOBAL COMPATIBILITY
Works with all standard UHF
RFID systems worldwide.

COMPATIBLE SPECIES



RECOMMENDED APPLICATOR ★



Universal Animal Tag Applicator

Durable and ergonomic applicator
designed for ET23 UHF ear tags.

- ✔ Ergonomic design
- ✔ Strong and durable
- ✔ Smooth operation
- ✔ Suitable for all standard animal ear tags

SOLD SEPARATELY

Applicator sold separately.
Compatible with this ear tag.

WHAT'S IN THE BOX

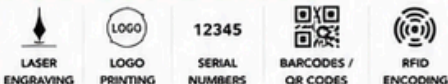


ET23 UHF Animal Tags
Quantity as ordered

- ✔ Bulk packed securely

Applicator sold separately.
Please order the recommended
applicator for best results.

PRINTING & CUSTOMISATION



Custom branding and encoding available to suit your needs.



HOTLINE
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WEBSITE
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NATIONWIDE SUPPORT

