



# PetLink™ COMPACT MAX

## Universal Scanner

### Product description

**COMPACT MAX:** The best of Datamars reading technology packed in an extremely reduced form factor!

Thanks to its peripheral antenna, the COMPACT MAX features top of range reading distances in only 6.29" x 3.14" x 0.78" and 6 oz. The scanner can easily fit in any pocket and is able to read FDX-B (ISO), FDX-A/Fecava, Trovan and Avid encrypted microchips. Its basic protection against water also makes it the ideal scanner to use in any condition.

COMPACT MAX delivers the identification you need. COMPACT MAX has great ergonomics and a very intuitive icon based, graphic interface which makes it the easiest reader to use on the market.

The COMPACT MAX can be plugged into any USB charger, making it a perfect solution for the mobile vet.

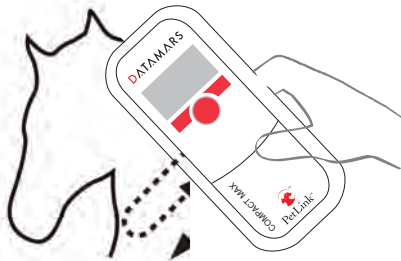
### Highlights

- Best-in-class reading performances
- Extremely easy to use
- Slim and elegant design
- Pocket size, lightweight
- Long lasting, rechargeable lithium battery
- Bright color display
- Reads any companion animal microchip

Ideal for vet clinics, shelters, rescues and animal control agencies



## Keys to Effective Scanning

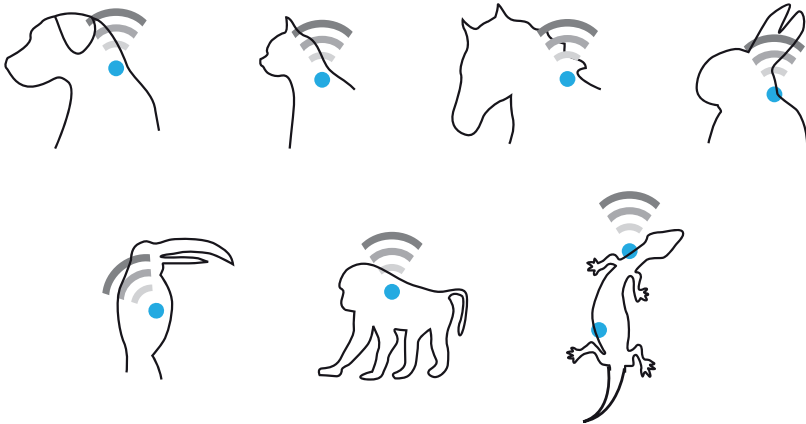


Drawing not to scale.

- Hold the scanner close to, or touching the animal
- Scan slowly and repeatedly over the entire body to ensure whether or not a microchip is present
- Wave the scanner back and forth lightly while scanning, because microchips can be in various orientations within the animal
- Scan first in a horizontal, then a vertical "S" pattern down the animals body, as shown in the diagram
- Consider scanning each animal more than once to ensure any present microchip can be localized by the scanner

## Scanning & Implantation Sites

Microchips are most often implanted in animals as outlined in the diagrams below. When scanning dogs and cats, begin in the neck area where the microchip is most likely to be located, but be sure to scan slowly and patiently. Scan repeatedly and over the entire body to ensure whether or not a microchip can be localized.



## Technical Specifications

### Dimensions:

- 6.29" x 3.14" x 0.78"

### Weight:

- 6 oz.

### Operation temperature:

- +23°F to +131°F 95% RH, non-condensing

### Charging temperature:

- +41°F to +113°F 95% RH, non-condensing

### Storage temperature:

- -4°F to +149°F 95% RH, non-condensing

### Battery:

- Li-ion (1250 mAh)

### Typical reading distance:

- FDX-B (134.2 kHz) 4.72"
- FDX-A/Fecava (125 kHz) 2.76"
- Trovan (128 kHz) 1.55"
- Avid Encrypted (125 kHz) 2.76"

### Housing:

- White ABS, water-resistant (with USB cap inserted)

### Approved by:

- CE/FCC
- National approval in Canada, Australia and New Zealand

### Standards:

- ISO 11784/5 (FDX-B)  
Non-synchronizing transceiver

Technical specifications are subject to change without notice.

Datamars is the global leader for high-performance RFID solutions for the animal, livestock and textile identification markets. Our expertise, track record of technological innovation and profound understanding of customers' needs have earned Datamars a reputation for unsurpassed quality and performance. Datamars employs more than 600 people with offices in Europe, Asia, and the Americas. Datamars is a private company, headquartered in Bedano, Switzerland.