



PetLink™ ISO MAX V Universal, Portable RFID Scanner

PetLink ISO MAX V is the industry's choice when it comes to reading distance and speed for scanning microchips in all types of animals. Suitable for use in veterinary practices, clinics, shelters, rescues, animal control facilities, even in zoos and wildlife facilities – PetLink ISO MAX V is able to scan all prevalent microchip varieties available on the market, including PetLink, Datamars, resQ, HomeAgain, 24PetWatch, AKC CAR, AVID and Trovan.

Lightweight and portable, PetLink ISO MAX V is ergonomic and its shape is non-threatening to animals. It has a rechargeable battery and can store up to 2000 codes with date and time stamp. It comes with USB connectivity and is available with optional Bluetooth wireless connectivity – making it ideal for animal pros who need a scanning solution on-the-go or in the field.

With PetLink ISO MAX V, you don't have to localize the microchip to get a positive read. PetLink ISO MAX V reads reliably through any non-conductive material from almost a foot away, even through plastic carriers! This makes it the best available scanner, but especially handy when working with aggressive or stressed animals.

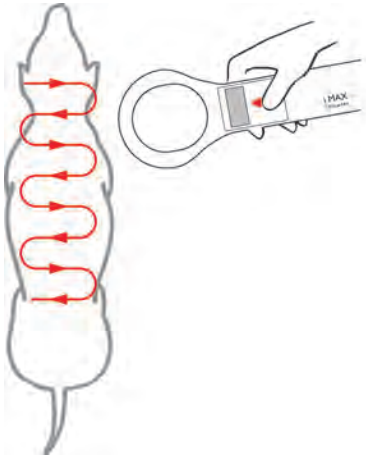
The industry's best read distance...

- No need to localize the chip – reads from almost a foot away
- Reads through plastic carriers
- Universal scanner – reads all prevalent microchips available today
- Ergonomic shape is not threatening to animals

...for scanning aggressive
and stressed animals.
Ideal for vet clinics,
animal welfare groups
and shelters!



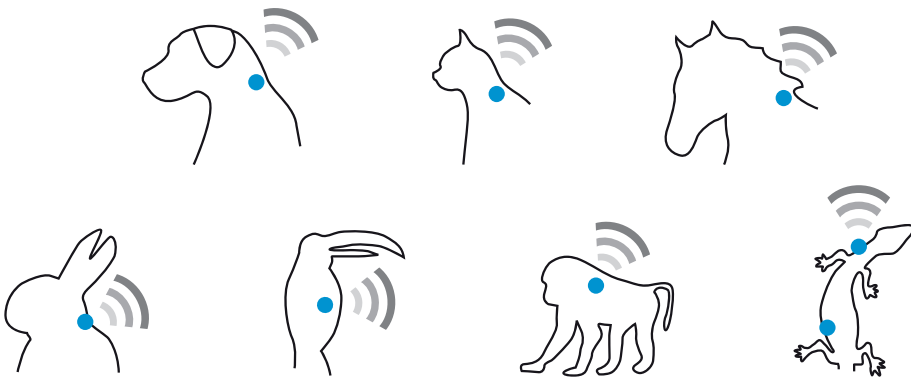
Keys to Effective Scanning



- 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 animal's 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.



For more information about microchip implantation and scanning, please visit the World Small Animal Veterinary Association's website at www.wsava.org.

Technical Specifications

Dimensions

- 33 x 16 x 4 cm
- 13" x 6.3" x 1.57"

Weight

- 450 grams
- 15.87 ounces

Operating Temperature

- -5°C to +45°C
- 23°F to 113°F
- 95% RH, non-condensing

Operating Temperature

(while battery is charging)

- 0°C to +40°C
- 32°F to 104°F
- 95% RH, non-condensing

Storage Temperature

- -40°C to +70°C
- -40°F to 158°F
- 95% RH, non-condensing

Power Supply

- Rechargeable lithium-ion battery

Frequency

- Reads 125 kHz, 128 kHz and 134.2 kHz

Memory

- Stores up to 2000 codes with date and time stamp

Read distance

- FDX-B up to 25 cm or 9.85"
- HDX up to 45 cm or 17.71"
- FDX-A/FECAVA up to 15 cm or 5.90"
- Avid encrypted up to 15 cm or 5.90"
- Trovan up to 10 cm or 3.93"

Housing

- White ABS Plastic

Certifications

- CE, FCC

Accreditation

- ISO 11784 & 11785

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 700 people with offices in Europe, Asia, and the Americas. Datamars is a private company, headquartered in Bedano, Switzerland.

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