



## Scanfindr™ XTEND MAX Universal Stick Scanner

Scanfindr XTEND MAX is **the ideal tool when you have to scan for microchips on feral, aggressive or stressed animals**. Scan without direct contact by placing added distance between you and the animal for increased safety. Wear the read unit around your neck using the included lanyard to be able to use the stick antenna one-handed leaving you one hand free for protection or to work with the animal. When you have the option of working in pairs, have one person stand back with the read unit and one further forward with the stick antenna.

Scanfindr Xtend Max is built to take a lot of abuse whether indoors or in the field. Ideal for animal shelters, rescues, humane societies and animal control agencies, the stick antenna of **Scanfindr XTEND MAX is bite resistant** to ensure many years of lasting use. The unit is one piece - the antenna is not an extension - so you don't have to keep track of any extras or figure out how to attach one piece to another. Scanfindr XTEND MAX is able to read all prevalent microchips available in the market, including Microfindr, Datamars, resQ, Found Animals, HomeAgain, 24 Pet Watch, AKC CAR, Avid and Trovan.

Scanfindr XTEND MAX is both Windows and Mac compatible and connects to any computer via USB or Bluetooth (wireless). With the keyboard wedge tool you can scan an animal and have its microchip number appear on your computer screen in a Microsoft Excel spreadsheet or in your preferred shelter or veterinary management system in real time. Scanfindr XTEND MAX has a 2GB memory and stores microchip codes together with date and time stamp. The menu options allow you to set additional features, like searching for a particular microchip code from those of a large group of animals. **Scanfindr XTEND MAX also has a Spanish interface**, expanding the capability for use among your team members and volunteers.

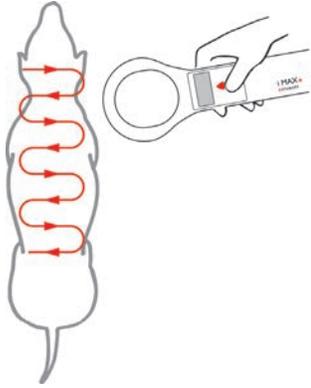
**Bite resistant stick antenna puts extra distance between you and feral, aggressive or stressed animals**

- Simple to use, one button scanning makes it easy to operate
- Universal scanner – reads all popular microchips available in North America

**Ideal for animal shelters, rescues, humane societies and animal control agencies**



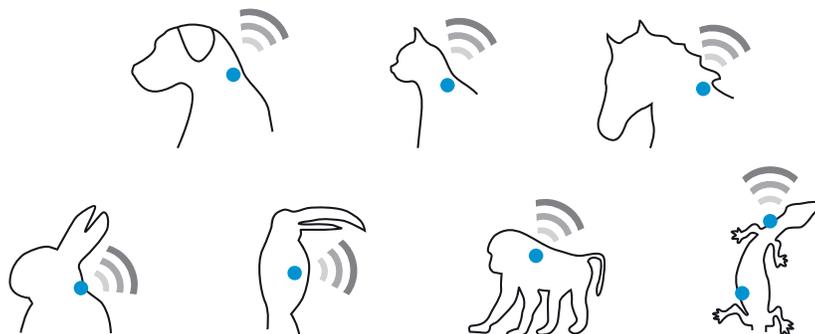
## Keys to Effective Scanning



- 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.



## Technical Specifications

### Dimensions

Read unit:

- 22.3 x 10.8 x 4.1 cm
- 8.8" x 4.3" x 1.6"

Stick antenna (length, diameter):

- 69 cm, 14 cm or 27.2" x 5.5"

### Supported Languages:

- English and Spanish

### Weight

Read unit:

- 326 grams or 11.50 ounces

Stick antenna:

- 435 grams or 15.34 ounces

### Operating Temperature

- -5°C to +55°C or 23°F to 131°F
  - 85% RH, non-condensing
- While battery is charging:
- +5°C to +45°C or 41°F to 113°F
  - 95% RH, non-condensing

### Storage Temperature

- -20°C to +65°C or -4°F to 149°F
- 85% RH, non-condensing

### Memory

- 2GB internal memory

### Power Supply

- Rechargeable lithium-polymer battery

### Frequency

- 134.2 kHz

### Interface

- Windows & Mac compatible
- USB
- Bluetooth wireless connectivity

### Read Distance

- FDX-B (ISO) up to 25 cm or 9.85"
- FDX-A/FECAVA up to 15 cm or 5.90"
- Avid encrypted up to 15 cm or 5.90"
- Trovan up to 9 cm or 3.50"

### Housing

- Plastic and PVC

### Accreditation

- ISO 11784/5

### IP Rating

- IP40

Technical specifications refer to advanced model sold by Datamars, Inc. and 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 400 people with offices in Europe, Asia, and the Americas. Datamars is a private company, headquartered in Bedano, Switzerland.