

## AID R 132-03

### Microchip reader

#### User Guide



#### **Congratulations,**

You are now the owner of AID R 132-03 this reader can read all microchip implants of the FDX-B type (conforming to the ISO norm 11784) and the FDX-A widely used intended to pets identification. As you can see the product is easy to use.

#### **Language Choice**

Hold the AID R 132-03 and press (about 5 seconds) with thumb or index finger (right handed or left hand person) the blue button, Located on the left side of the reader. The reader will display successively different languages, English, Francis, Espanol, Italiano and Deutsch. When your language is displayed, release the button. The reader will “Beep” confirming your choice.

#### **Reading a transponder**

Switch on the reader by pressing the blue button (about 2 second). The reader will then be activated. After shortly displaying the language chosen by the user, the following message will appear on the display

Press SCAN  
To read

By pressing the button another time the reader will start to search for a microchip. The following message will be displayed on the LCD Screen:

Reading

Keep the reader in your hand and bring the reader’s aerial near the animal’s body, Scan slowly the

area where the microchip is expected to be found while keeping the reader for a few centimeter’s distance from the animal skin. The reader will be scanning for about 15 seconds.

#### **Once the reader has finished searching, two situations can arise.**

If microchip has been found the reader will “beep” and the unique identification number is displayed

Tag: FDX B  
900 026035672989

In the example shown the reader indicates that the chip found is of FDX-B type. The identification number will always be 15 digits. The first three digit indicates either the international country code of the manufacturer code attributed by ICAR (International Committee for Animal Identification) The identification number will remain displayed on the LCD screen for about one minute before the reader switches off automatically. While displaying, a new press on the button re-activates reading.

Warning: once the reader is switch off, it will to be possible to display the last identification number read again

If no microchip has been found after 15 seconds searching, the reader will beep three times and the following message will be displayed on the screen.

No tag  
Found!

The LCD screen will stop displaying the message after about 15 seconds. If this situation arises, try finding the microchip again. To do so you must re-activate the reader by pressing the

button. Scan the possible microchip implantation area with as large a sweeping movement as possible. If necessary, repeat the operation after having re-activated the reader again.

#### **Replacing the battery**

Only use 9V alkaline batteries of the PP3 type

If the battery is running low the reader will beep twice and will display every five reading the following message:

Low battery

When the battery is too low the reader display this message and switch off immediately. To replace the battery, open the batter compartment situated under the reader and replace the used battery with a new one  
Chose the battery compartment and check that the locking mechanism is in place.

#### **Technical specifications**

Conforming to CE norms and ISO 11784 (Controlled by CETIM)



Dimension: L 15 cm, W 8 cm, H 3.5cm

Power: standard 9 volt alkaline (or lithium) battery PP3

Reading distance: FDX-B 8-10 centimeters

FDX-A 4.5 – 5.5 centimeters

Depending on the manufacturer microchip.

Option: RS223 cable of Bluetooth. Temperature

Storage conditions: -10 to +60c

Usages conditions: 0 to +50 c