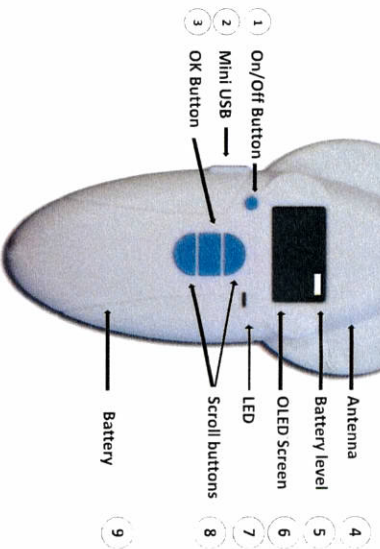


DIAGRAM OF THE SCANNER



XPETII SCANNER USER GUIDE

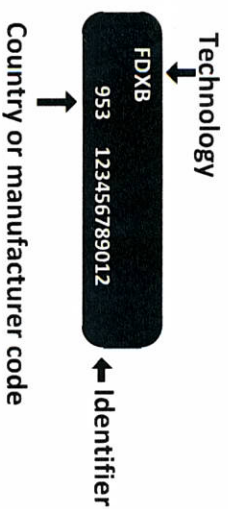
1. SWITCHING ON AND OFF
Press the On/Off button (1) to switch on the scanner. Hold the On/Off button (1) for three seconds to switch off the scanner.

2. USE
Switch on the scanner; you will see that in the Screen (6) appears the message "Scan", press the Accept button (3) to scan. You will see in the Screen (6) the following message:

Reading

Point the Antenna scanner (4) toward the transponder or to the implantation area.

The scanner reads the following transponders: FDx-B & HDx (ISO 11784/85), FDx-A (Depron/FECVA, Avid/FECVA) and EM H4102. When scanning an ISO compliant transponder, the Screen (6) will display:



This display corresponds to the reading of a FDx-B transponder that meets the ISO standard 11784/11785; the first three digits represent the manufacturer code but could also represent a country code (country where the animal has been identified).

If the scanner cannot find the transponder, the Screen (6) will display a message quoting it.

Once the scanner reads a transponder, the scanner will shut down automatically after 3 minutes; if the scanner shuts down it will be not possible to show the last transponder.

3. LANGUAGE CHOICE
Switch on the scanner. Use the Scroll buttons (8) to navigate to Language menu's option. Press the Accept button (3) and use the Scroll buttons (8) to choose the correct language. Available languages are: English, French, Spanish, Italian, Portuguese, Deutsch, and Polish. Press the Accept button (3) again. This preference remains recorded in the scanner although you switch it off.

4. MEMORY
You can save up to 1000 codes into the scanner's memory. To enable/disable the memory switch on the scanner and use the Scroll buttons (8) to navigate to Memory option, press the Accept button (3), and

then use the Scroll buttons (8) to navigate to the Enable/Disable options, you can use the Accept button (3) to choose one of both modes.

Once you have enabled the memory and you read a transponder you will not be able to disable the memory unless you transfer the data. To transfer the data use the menu's option Memory, but in this case you will see that the message "Send" appears in the screen, push Accept button, after sending the data a new message will appear that says "Erase". Then if you push the Accept button the data will be erased and you will be able to disable the memory.

5. CONNECTING THE SCANNER TO A COMPUTER

We supply a CD and a mini USB cable with the reader. Inside the CD you will find the software Datatransfer, and instructions to use Bluetooth.

6. RECHARGING THE BATTERY

The reader is powered by a rechargeable battery allowing several thousand reading operations. It can be recharged by connecting the reader to the Mini USB port (2) with the cable supplied. A fixed red LED (5) indicates that recharging is in progress and a green LED (5) indicates that it is fully charged. The battery charge level can be seen on the indicator located on the right side of the battery display (5). When the charge is too low the reader will display a "low battery" message. Please get in contact with your dealer to have a battery replacement.

7. R/W FUNCTIONS

This scanner offers a brand new function, the possibility to read and write phone numbers into the internal memory of compatible microchips

If you want to read microchips already programmed with phone numbers, 3 beeps will be heard and a similar message to the below message will appear on the screen.



The last two lines show, respectively, the phone numbers of the dog owner and the pet's vet. Please do not cross the reader when you try to locate the microchip in the animal during the reading process, otherwise, only the microchip code could be read and not the phone numbers. The possibility of adding phone numbers to a microchip should be considered as a complementary system to the official existing system in effect. Thus, the microchip must be likewise registered in the corresponding database.

In order to have the microchips programmed with any phone numbers, you must use a specific software program that can be found in the supplied CD.

8. PRECAUTIONS FOR USE

- . Do not drop from height or onto a hard surface.
 - . Do not expose the scanner to excessive moisture, to temperatures above 50° C neither to liquids.
 - . Do not put anything on the scanner, which could depress the switch constantly and discharge the battery.
 - . In the event of failure, check that the battery is not discharged before returning the scanner for service.
- Do not try to repair the scanner on your own.**

9. TECHNICAL SPECIFICATIONS

Dimensions	150 x 80 x 35 mm	Reading distance	- FDX-B up to 100mm - FDX-A/FECAVA up to 65mm - HDX up to 250mm
Weight	130 gr	Transmission frequency	134,2 KHz
Operating Temperature	0°C to 50°C	Interface	USB, BLUETOOTH
Storage temperature	-10°C to 60°C	Accessories	USB Cable
Battery	3.7 V 1400 mA. rechargeable battery	Conforming to norms CE	CE, FCC, ISO 11784, 11785