

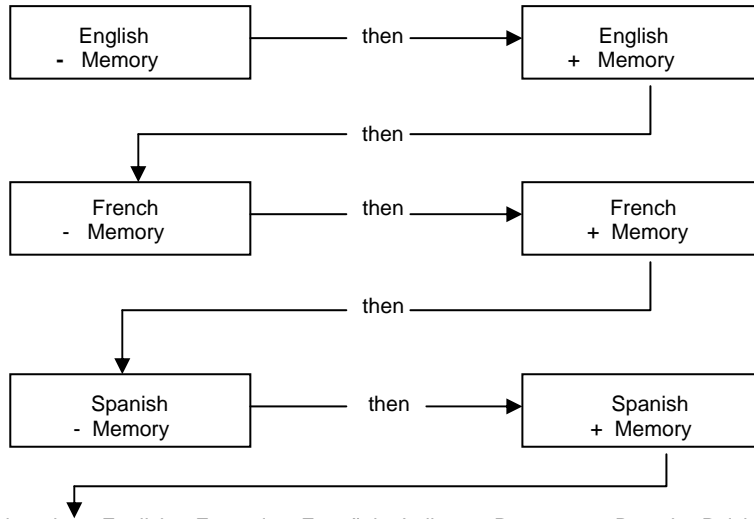
**About functions**

Message display are available in English – Français – Español – Italiano – Portugues – Deutch - Polski  
 There is the possibility of recording up to **800** previously-read transponder numbers in the scanner memory.  
 The RT 100 **V5** can read transponders of the type FDX B, FDX A (Destron, Avid, FECAVA), HDX (Tiris), EM H4102.  
 The RT 100 **V5** has a serial link of the type RS 232 (TX only) and an optional bluetooth connection.

You have just acquired the petSCAN RT 100 **V5** scanner, but before using it, you must set the parameters so that it perfectly responds to your requirements.

**Setting the scanner parameters for the first time**

Press **continuously** on the blue button located on the left side of the scanner.  
 The following messages are successively displayed:



And so on one after the other : English – Français – Español – Italiano – Portugues – Deutch - Polski

The sign - means, the memory function is not activated.  
 The sign + means, the memory function is not activated.

When language and operating mode choosen are displayed release the blue button. PetSCAN RT 100 **V5** is parameterized .

**Note:**

- 1) The parameters are recorded in the scanner. Consequently, each time it is switched on, the language and operating mode (with or without memory) will be saved.
- 2) Be careful when switching on not to press for more than two seconds on the button. This risks entering the parameter menu again.
- 3) Setting the **V5** scanner without memory function is the same as using the petSCAN RT 100 as a model V2 ,New V2, V3, **V4**.

**Changing the parameters**

To change the parameters, just switch off the scanner. Then switch on keeping the blue button pressed down until the desired parameters are displayed.

**The petSCAN RT 100 V5 scanner automatic switch-off**

This function has been added to limit wasteful use of the battery. The petSCAN RT 100 **V5** is programmed to switch itself off automatically after **two** minutes if the blue button has not been pressed. It is possible to switch off the reader by pressing continuously the blue button while a identification number is displayed.

During the transponder-reading phase (reading displayed), it is possible to enter directly in the sending phase by pressing continuously on the blue button for at least three seconds. After sending phase don't forget to erase the memory.

**Using the "memory" function**

A scanner parameterized beforehand in operating mode + memory will record the transponder numbers to be read ( maximum about **800** identical numbers)

To transmit the contents of its memory, the scanner must first be switched off, either automatically or forced. (See preceding chapter).  
 When switched on the display will successively show:

