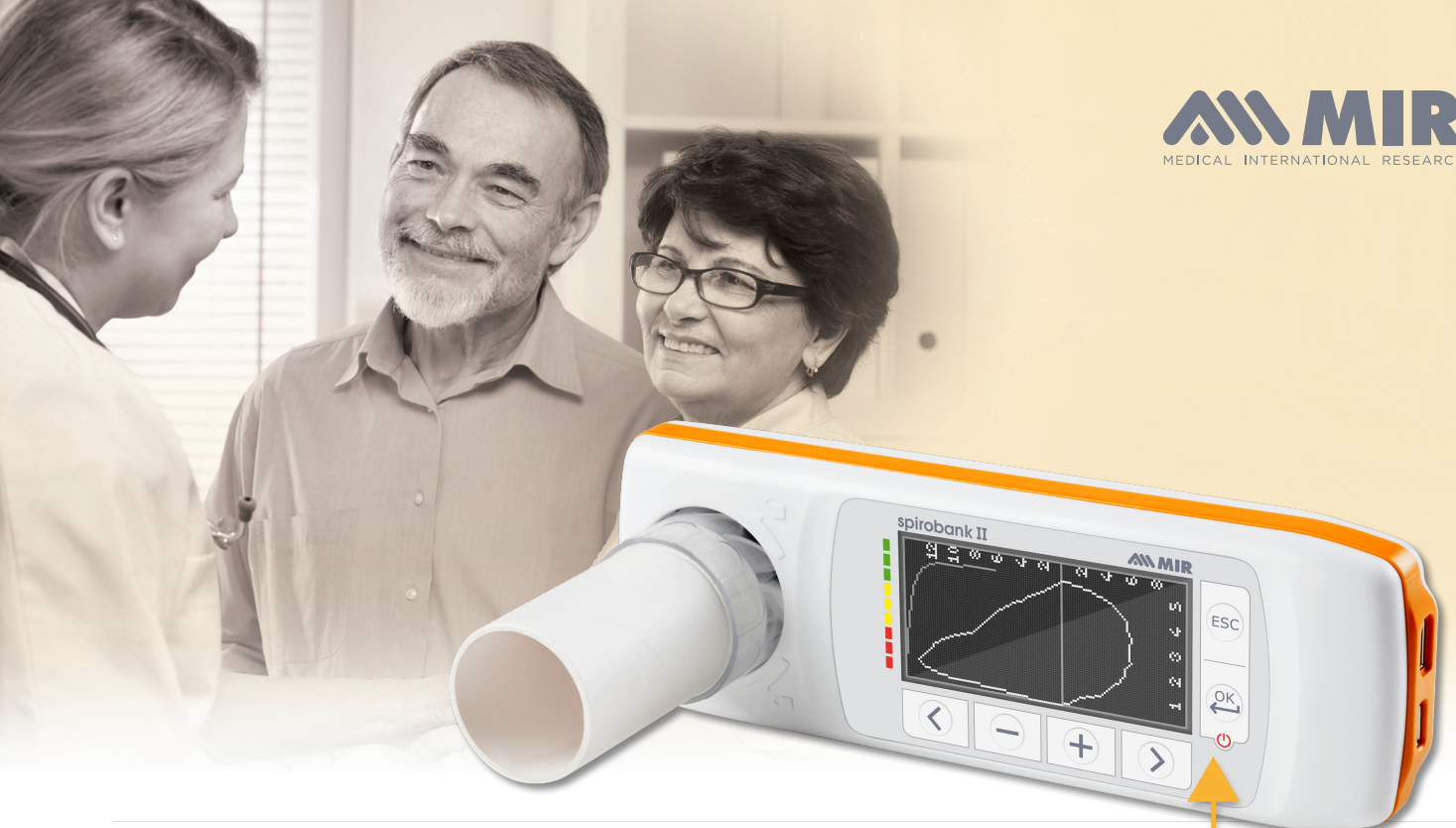
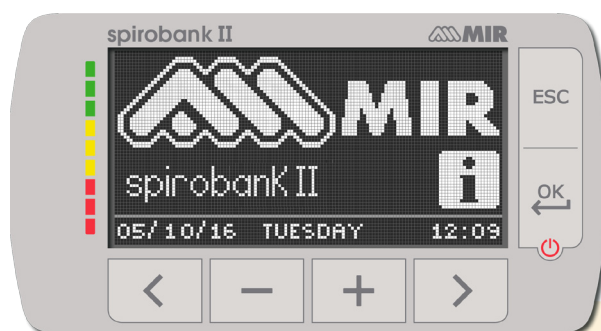




Spirobank II Smart BLE Quick Start

1. The Spirobank II Smart BLE can be turned **on** or **off** by holding **this** button.

There will be 3 screens that appear:
The first is the MIR logo splash screen.
This shows the date & time



MIR USA, Inc.

5462 S Westridge Dr., New Berlin, WI 53151

P +1 (844) 464-7872

pousa@spirometry.com

F +1 (262) 364-2030

www.usa.spirometry.com

MIR ITALY, Head Office

Via del Maggiolino, 125 - 00155 Roma

P +39 06 22 754 777

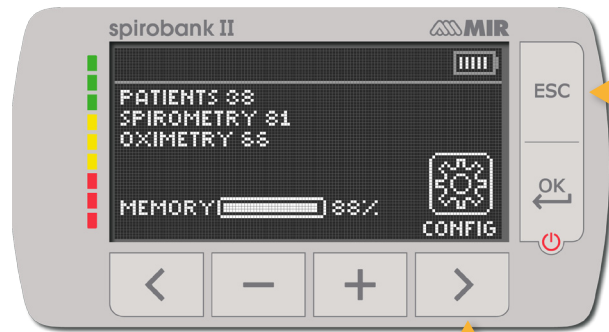
mir@spirometry.com

F +39 06 22 754 785

www.spirometry.com

The second screen shows information:

number of patient files,
 number of Spirometry tests,
 number of Oximetry tests,
 amount of free memory,
 and the battery symbol.



Pressing the **right arrow** under this symbol will bring up the configuration menu

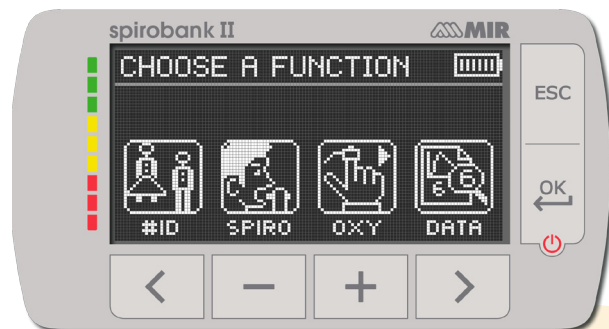
Navigating the configuration menu:

Use the **left & right arrow** buttons to scroll up and down through configuration menu

If you are the main 'choose a function' screen press the ESC button to go back to the screen with the config icon

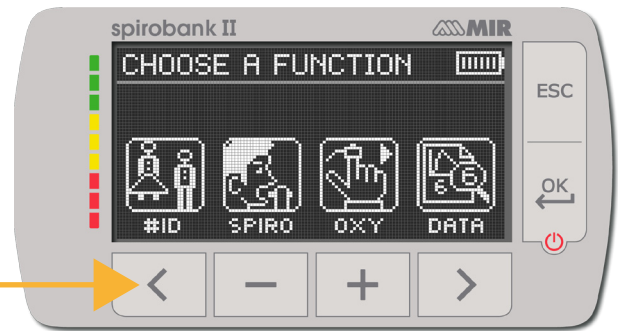


The third screen is the Main Screen where you can choose a function



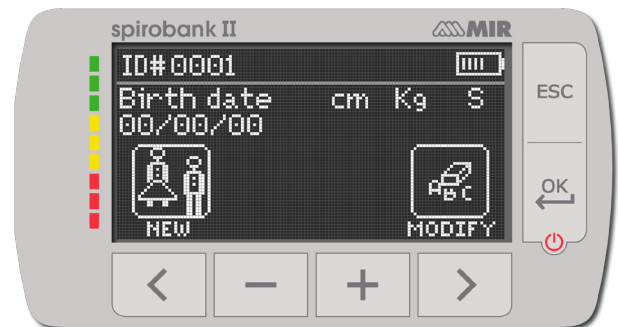
Entering patient information

Press the left arrow
under the I.D. symbol



This screen appears:

**NOTE: we recommend writing down (in pencil) the ID# on the patients chart. This will help you keep track whose test is whose – for when you upload the data to the software and for retesting the same patient on the device later on.*



There are 2 choices for entering patient information

Choose New by pressing the left arrow to create a new patient.

Choose Modify by pressing the right arrow to edit an existing patient file.

Entering new patient the insert patient data screen will appear.

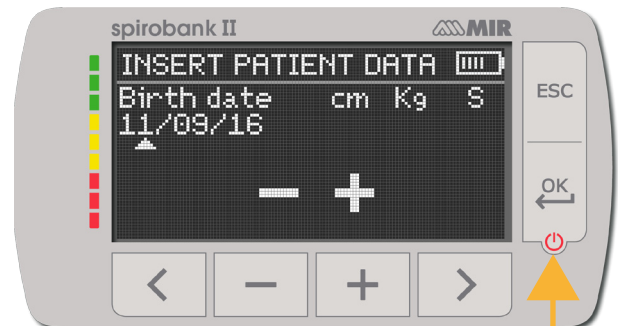
Use the minus and plus buttons to increase/decrease numbers in the number fields.

Once birthdate, height in inches, and weight have been entered 2 choices will appear for gender

press the **minus** to highlight male

or press the **plus** sign to highlight female

Then press the ok button to make your choice



Right after that - the ethnicity options will appear

use the left and right arrow to scroll up and down through the choices

press the ok button to confirm your choice.

Now you will be back on the main 'choose a function's

MIR USA, Inc.

5462 S Westridge Dr., New Berlin, WI 53151

P +1 (844) 464-7872 F +1 (262) 364-2030

pousa@spirometry.com www.usa.spirometry.com

MIR ITALY, Head Office

Via del Maggiolino, 125 - 00155 Roma

P +39 06 22 754 777

mir@spirometry.com

F +39 06 22 754 785

www.spirometry.com

Spirometry Testing

Insert the Flowmir turbine with the cardboard mouthpiece pointing out the same side as the screen is on

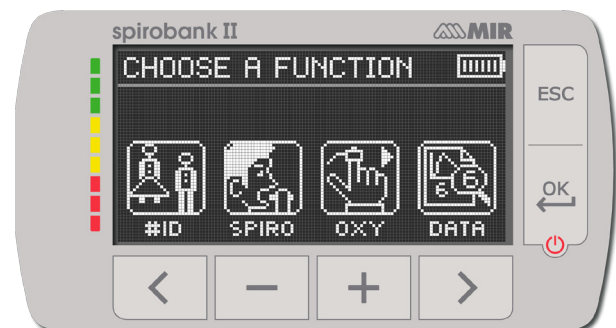


Looking at the device main 'choose a function' screen

Press the minus sign



A new screen appears with spirometry test choices

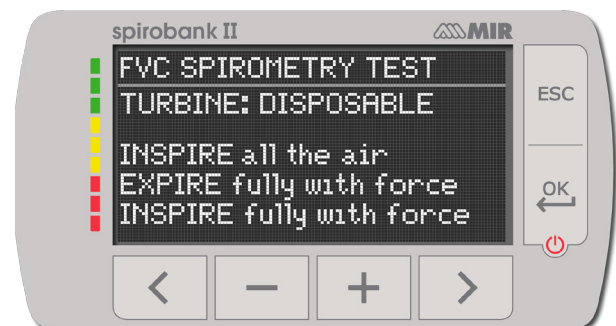


The POST choice will be grayed out until at least one Pre FVC test is done

Press the right arrow for the FVC test

The next screen will have instructions and you can perform the FVC test

The test will time out if not started in about 15 seconds



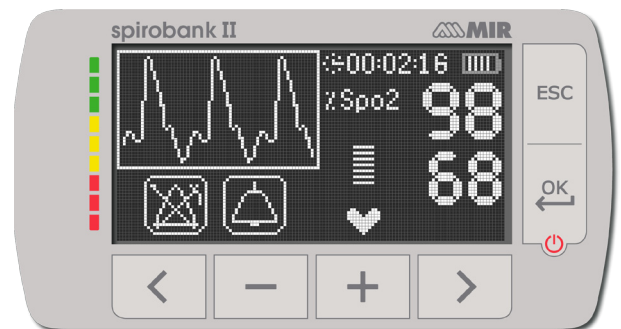


Optional oximetry: Performing an oximetry test

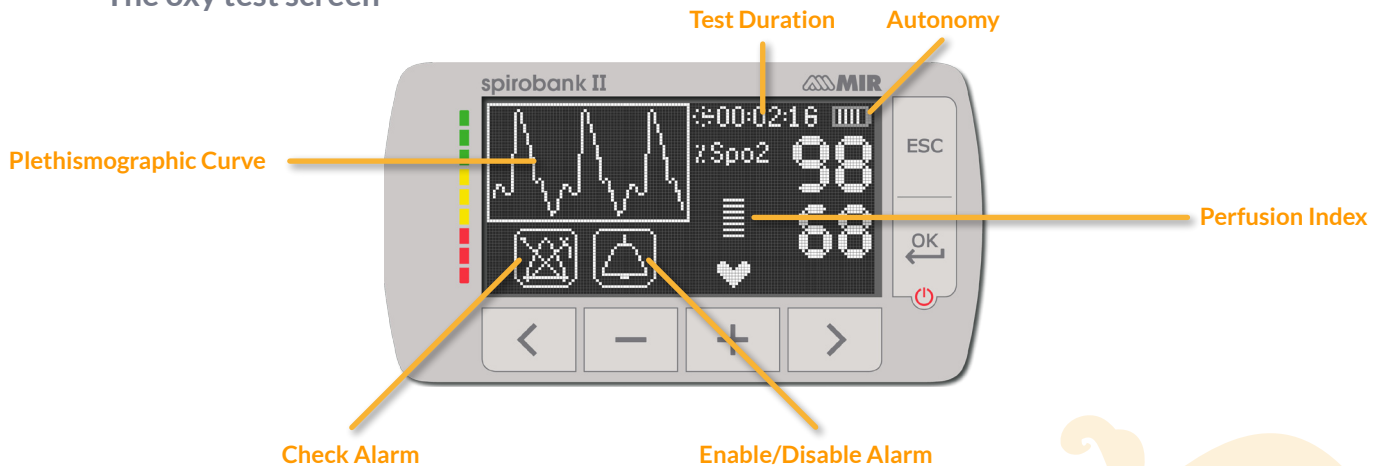
Connect the finger probe to the Spirobank II Advanced

Main 'choose a function' screen
press the minus sign to choose
oxy spot test

The device will only do a
spot oximetry test, but it will keep
testing until you decide the test is done



The oxy test screen



When done with the oxy test **press the ESC button** to end test
and see results on the screen.

Connect the device to the computer via the micro USB cable to charge it.

The screen will say 'external control' and will remain on while connected



To access the default configuration menu



To access patient data from the main display



To perform a new test of a patient recalled from the patient records



To insert new patient data



To modify patient data



To display the most recent test of a patient



To show the last test performed



To access the database of the performed tests



To search a test with the date of birth of a patient



To search a test starting from a specific date onwards (partial database)



To flick through a database from beginning to end and viceversa (complete database)



Male patient selection



Female patient selection



To access all spirometry test option / To perform an SpO2/BPM test



To access spirometry testing type



To perform a forced vital capacity spirometry test FVC/search FVC tests in memory



To perform a slow vital capacity spirometry test VC/search VC tests in memory



To perform a maximum voluntary ventilation spirometry test MVV / search MVV tests in memory



To perform a spirometry test with a bronchodilator



To check the alarms and alarm thresholds during oximetry testing



To check the alarms and alarm thresholds during oximetry testing when at least one parameter is turned OFF



Enabled alarm warning during oximetry testing To temporary disable the alarm



Disabled alarm warning during oximetry testing To temporary enable the alarm

MIR USA, Inc.

5462 S Westridge Dr., New Berlin, WI 53151

P +1 (844) 464-7872 F +1 (262) 364-2030

pousa@spirometry.com www.usa.spirometry.com

MIR ITALY, Head Office

Via del Maggiolino, 125 - 00155 Roma

P +39 06 22 754 777 F +39 06 22 754 785

mir@spirometry.com www.spirometry.com