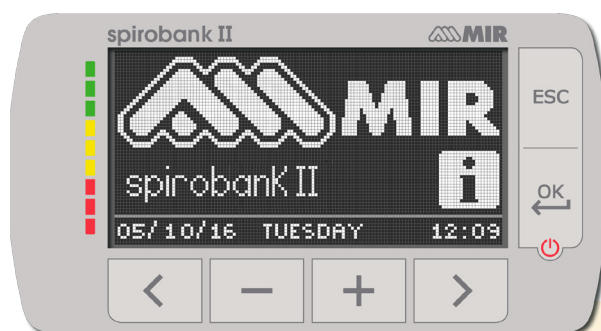


Spirobank II Smart BLE Quick Start

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



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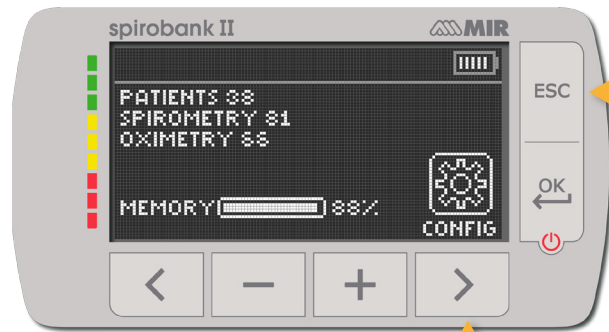
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The second screen shows information:

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

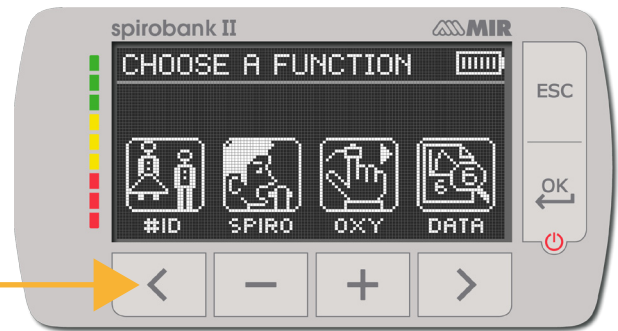


The third screen is the Main Screen where you can choose a function



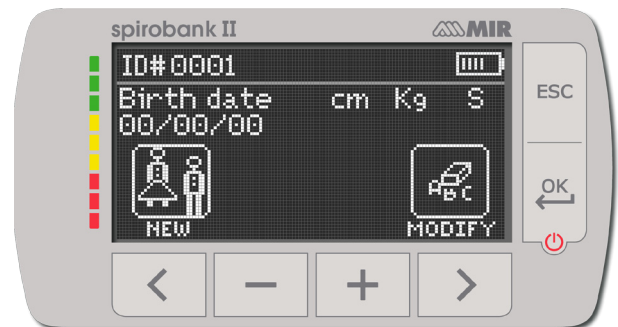
Entering patient information

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.

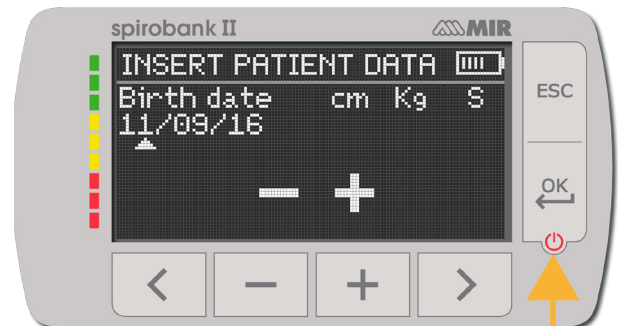
Use the minus and plus buttons to
increase/decrease numbers in the number
fields.

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

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Spirometry Testing

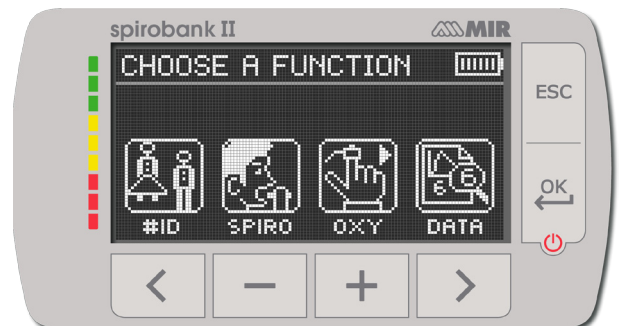
Insert the Flowmir turbine with the cardboard mouthpiece pointing out the same side as the screen is on



Looking at the device main 'choose a function' screen

Press the minus sign  under the spiro symbol

A new screen appears with spirometry test choices

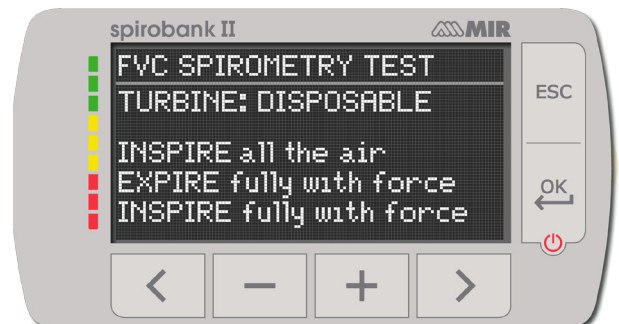


The POST choice will be grayed out until at least one Pre FVC test is done

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



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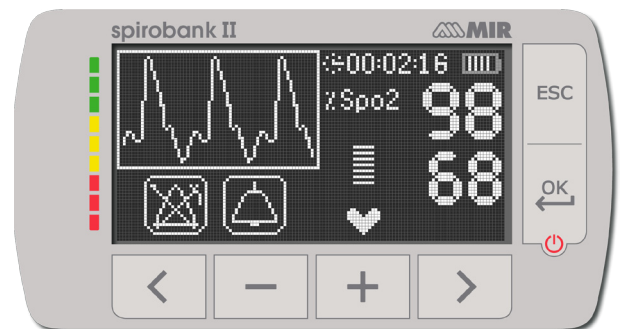


Optional oximetry: Performing an oximetry test

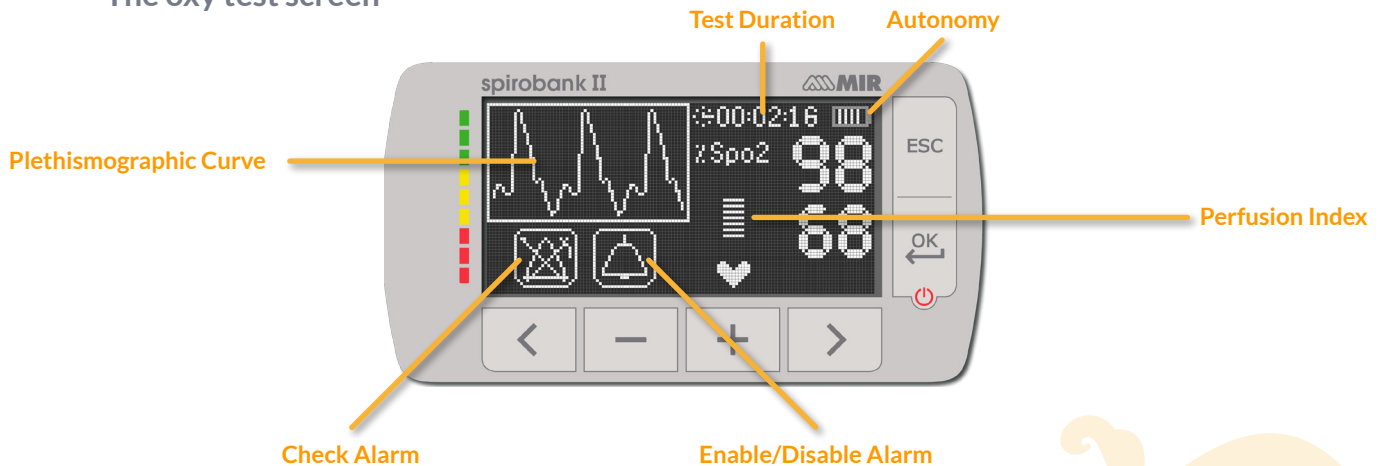
Connect the finger probe to the Spirobank II Advanced

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 broncodilator
	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

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