



# SpiroConnect without Integration

Easy User Guide

[support.numed.co.uk](https://support.numed.co.uk)

# SpiroConnect without Integration User Guide

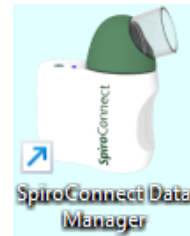
To use your SpiroConnect without any link to a clinical system, or if your clinical system is down for any reason, follow the steps below to use your SpiroConnect spirometer.

- 1 Insert the serial-numbered dongle into a spare USB port on the PC.



- 2** Insert a mouthpiece onto the SpiroConnect device.

- 3 Open SpiroConnect Data Manager from the desktop.



- 4 Click Select Patient.

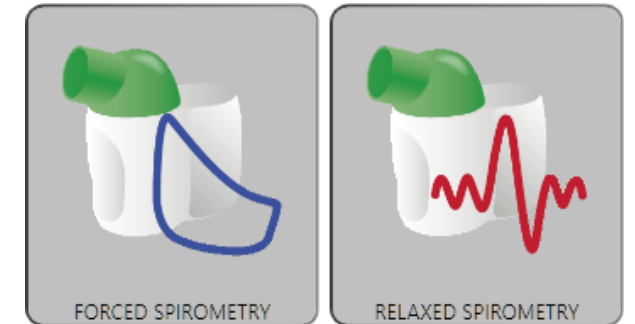



- 5 Click **Create New** in the bottom left-hand corner.

- 6 Fill out the form with the patient information; the fields ringed in red are compulsory.

- 7 Power on the SpiroConnect by pressing the green button located on the top of the device and wait for the connected message to appear in the bottom left-hand corner of the software.

- 8 If you are performing both relaxed and forced spirometry, click the Relaxed Spirometry button. If you are performing forced spirometry only, click the Forced Spirometry button.



- 9 Click .
- \* If performing relaxed spirometry, go to step 10.
  - \* If performing forced spirometry only, go to step 14.

- 10** Instruct your patient to perform their first relaxed blow.

- 11 If the quality of the blow is acceptable, select  and repeat step 10. If the blow is of unacceptable quality, select  and complete the blow once more. A minimum of three blows of acceptable quality attempts would normally be performed.

- 12 Once the blows have been completed, click the  button in the bottom right corner.

---

13 Click **Add BASE (Forced)** in the bottom left-hand side to begin your forced blows.

---

14 Instruct your patient to perform their first forced blow.

---

15 If the quality of the blow is acceptable, select **Next** and repeat step 14. If the blow is of unacceptable quality, select **Reject** and complete the blow once more. A minimum of three blows of acceptable quality attempts would normally be performed.

---

16 Once the blows have been completed, click the **Done** button in the bottom right corner.

---

17 If you are only performing baseline testing, move to the next step. If you are performing reversibility with post-bronchodilator testing, skip to step 19.

---

18 As the examination is now complete, you can either print a paper report, export the report as either a PDF or an Excel file.

---

19 To perform your post BD tests, choose the relevant Add post 1 button for the first set of tests you wish to perform.

**Add POST 1 (Forced)** **Add POST 1 (Relaxed)**

---

---

20 Instruct your patient to perform their first post BD blow.

---

21 If the quality of the blow is acceptable, select **Next** and repeat step 20. If the blow is of unacceptable quality, select **Reject** and complete the blow once more. A minimum of three blows of acceptable quality attempts would normally be performed.

---

22 Once the blows have been completed, click the **Done** button in the bottom right corner.


---

23 If you have just performed Post 1 (Relaxed) blows, repeat steps 19 to 22 for **Add BASE (Forced)**.

---

24 As the examination is now complete, you can either print a paper report, export the report as either a PDF or an Excel file.

---



Keeping your service  
running smoothly

numed  
healthcare

Dedication  
Innovation  
Trust