

Innovation in Spirometry Oximetry Telemedicine

PC Based and Handheld Spirometers

www.spirometry.com www.oximetry.com





Spirodoc®

Slim pocket-size diagnostic Mini-Laboratory with touchscreen for respiratory analysis "Stand Alone" testing or "Real Time" Windows computer testing Direct Windows computer connectivity via USB and Bluetooth

Traffic light system & Automatic Spirometry interpretation with alert messages

Long lasting Lithium rechargeable batteries

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Available with Disposable and Reusable Turbine flowmeter

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High resolution, backlit graphic display with touchscreen

Dual use:

- doctor mode
- patient mode (including eDiary function)

Optional Oximetry module available with:

- -Six-minute Walk Test (6MWT)
- Sleep Test

Spirodoc® Complete Spirometer in One Touch

3D Accelerometer with motion analysis

Standard **USB and wireless connectivity** with embedded Bluetooth®



Output test preview including a complete Flow/Volume loop

Complete set of parameters with FVC, VC/IVC, MVV, POST-BD and Bronchial Challenge test

Real time Flow/Volume loop and Volume/Time curve with PRE/POST comparison

Multiple search filters for easy test results recovery

Massive memory storage: 10,000 Spirometry including curves or 900 hours of Oximetry recording



Step 1.Test training instructions



Step 2.
Flow/Volume loop and Volume/Time curve



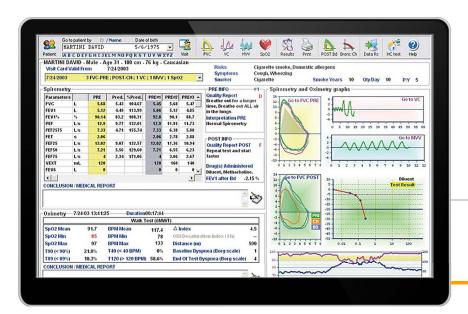
Step 3.Instant display of data analysis





Detailed configuration menu for complete device personalization

Full alphanumeric keyboard with icon based function keys for intuitive use



WinspiroPRO®

Software for Windows computer included

Free upgrades for device internal software and WinspiroPRO® software.