



Spirobank II Advanced Spirometer

Handheld, Stand-alone and PC-Based Spirometer, with Oximetry Option

The MIR Spirobank II Advanced is a complete Spirometer with Oximetry option, designed for all respiratory therapists. Portable minilab for pulmonologists and respiratory therapists. Real-time tests also available on PC, via Bluetooth and USB. Long-life rechargeable battery. Traffic lights on display for immediate test interpretation. SpO2 and pulse rate (optional) directly on the display (including plethysmographic curve).

- Portable minilab for pulmonologists and respiratory therapists
- · Preconfigured for use with optional oximetry module
- Real-time tests with wireless Bluetooth® connection or USB.
 Connection to Bluetooth® Low Energy technology also available
- Spirometry test with over 45 selectable parameters including PRE and POST test.
- Winspiro PRO® PC software
- · Basic spirometry parameters

Feature Specifications:

Temperature sensor:

semiconductor (0-45°C)

Flow range:

± 16 L/s

Volume accuracy:

± 3% or 50 mL

Flow accuracy:

± 5% or 200 mL/s

Communication port:

USB and Bluetooth® 2.1

Power Supply:

3.7 V, 110 mA lithium battery USB rechargerable

Dimension:

160x55x25 mm

Weight:

145 g

Display:

160x80 pixel

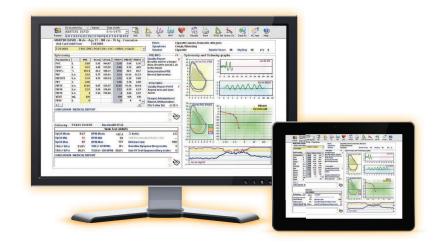
Measured Parameters

FVC, VC, IVC, IC, ERV, FEV1, FEV1%, PEF, FEF 25-75, FET, EVOL

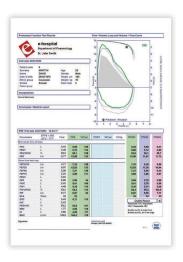
New Winspiro Pro

High performance PC software for spirometry and oximetry (always included with free software upgrades).

Network Version available.



Summary of all tests carried out



Printout: Spirometry report