



SpiroLab Light

Features

*Fast, simple, durable
diagnostic spirometer*

- Flow volume loop included
- Interpretation with lung age
- Incentive software for both adult and pediatric patients
- PC connectivity
- Maximum spirometry reimbursement potential
- FVC, FEV1, IVC, MVV, PRE/POST bronchodilator comparison with a wide range of selectable parameters
- Color touchscreen 7 inches display plus a long life rechargeable battery
- Direct connection to external USB printer
- 10,000 spirometry tests
- Fast and silent built-in printer with customizable printout format



Powered by  **MIR**
MEDICAL INTERNATIONAL RESEARCH

Fast and Intuitive

For modern professionals

Each function can be activated by a simple touch on the intuitive bar menu always present on the screen.



Customizable Software Tool

- Upgrade device firmware if required
- Generate device archive into a PDF report for each spirometry session

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888.602.PROS



INTERNATIONAL
PATENT

- No Cross-Contamination
- No calibration required

FlowMIR®

MIR Disposable Flowmeter (complies with ATS/ERS standards)

Spirometry testing requires maximum accuracy and hygiene.

Each turbine is factory calibrated with a computerized system and it is packaged individually in a clean room.

100% hygiene guaranteed!

Option available: reusable turbine.

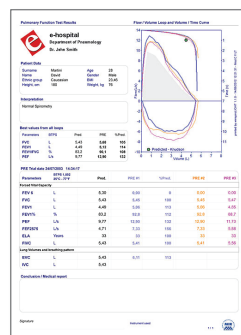
Always included:

WinspiroXPRESS®

*High performance PC software
for spirometry*

- Free software upgrades

Carrying Case



*Printout:
Spirometry
report*

SpiroLab Light - Spirometry - Technical Specifications

- Power supply: Rechargeable battery and mains power
- Temperature sensor: semiconductor (0-45°C)
- Flow sensor: bi-directional digital turbine
- Flow range: ± 16 L/s
- Volume accuracy: $\pm 3\%$ or 50 mL
- Flow accuracy: $\pm 5\%$ or 200 mL/s
- Dynamic resistance: < 0.5 cmH₂O/L/s
- Connectivity: USB 2.0
- Display: 7inch colour touch screen LCD, 800x480 resolution

- Mouthpieces: $\varnothing 30$ mm (1.18 inch)
- Dimensions: 220 x 210 x 51 mm (8,66 x 8,26 x 2in)
- Weight: 1450 g (battery pack included) (3,1lb)

Spirometry Parameters:

FVC, VC, MVV, FEV1, FEV1%, FEV6, FEV1/FEV6, PEF, FEF25-75, FET, Extrap. Volume, Lung Age, IVC, IC, ERV

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One of our representatives will happily contact you within 24 hours.
For urgent needs call us at 888-602-7767
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