

ACCURATE, SIMPLIFIED SPIROMETER

SPIROLENIS



Disposable Mouthpieces

Simple, Accurate, Hygienic Packed in a cleanSimple, 1 box / 25 pieces.

SPIRO LENIS Spirometer make it a useful, cost - effective device for detecting and managing pulmonary disease. It is packed with a host of features including full color touch screen, icon driven menu and highly accurate and robust flow sensor technology. High performance PC software for spirometry (always included with free software upgrades) View and analyze tests as patients perform them with large, real - easy - to - read display (Candle and Column of water display) Acquires, interprets and trends patient data for comprehensive view Simple, one - click print.

Simplicity

Lightweight, portable and suitable for adults and pediatrics
Easy to remove disposable mouthpiece.

Accuracy

Accuracy and precision meets ATS/ERS 2005 Standards.
Report to evaluate the patient's specific test parameters over time.

PC software

The digital spirometry system combines a digital spirometer with a Windows10 based software solution that makes it fast and easy to capture, interpret and review patient test information.



SPIRO LENIS SPECIFICATION

Display	Flow measurement	Interface
4" TFT LCD (800 X 480 resolution)	±14L/s	Touch pad, 1-power key
Data transmission	Dimensions device	Weight (With Battery)
USB 2.0	200 X 71 X 30mm	300g
Memory	Volume accuracy	Flow accuracy
Up to 950 data	±3.0% or 0.05L	±10% or 10L/min(0.17L/s)
Data transmission		

FVC, FEV0.5, FEV1, FEV3, FEV0.5/FVC, FEV1/FVC, FEV3/FVC, PEF, FEF25-75%, MEF25%, MEF50%, MEF75%, FIV, FIV1, FIV1/FIVC, FIV1/FVC, PIF, SVC, IV, ERV, IRV, MVV, RR, PRE/POST test