

Diagnostic-quality **spirometry**.
Anywhere care begins.



Key Features

ATS/ERS-Compliant Spirometry

Exceeds 2019 ATS/ERS low-flow requirements for accurate spirometry measurements.

Built for Clinic and Home Deployment

Portable spirometry designed for decentralized care, clinical research, and remote patient testing.

Guided Patient Experience

Real-time coaching helps guide patients through maneuvers, improving consistency across users.

Built for Global Deployment

Regulatory clearances including FDA 510(k), CE Mark, and China NMPA approval.

Enabling diagnostic spirometry anytime, anywhere

REQUEST
A DEMO



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GoSpiro® standardizes how every test begins —removing variability introduced by different devices and environments.

Used across clinic and home settings, it ensures a consistent starting point for every patient, every time.

Specifications

Transducer Type	Bi-directional high sensitivity vertical turbine
Volume Accuracy	± 3% of reading, or 0.05 liters (whichever is greater)
Maximum Volume	8 liters maximum
Maximum flow	14 liters per second
Flow Sensitivity	Better than 0.025l/s
Power Supply	Rechargeable Lithium battery
Battery Life	> 70,000 measurements (with recharging)
Dimensions (GoSpiro)	80mm (W) x 100mm (D) x 120mm (H)
Dimensions (Charging Station)	50mm (W) x 100mm (D) x 50mm (H)
Weight (Including Battery)	125g
Operating Conditions	17°C to 35°C, 30%RH to 75%RH, non-condensing
Transport & Storage	20°C to 70°C, 15% to 95% RH, non-condensing
Warranty	2 Years

Measurements

Forced Vital Capacity (FVC)		Slow Vital Capacity (SVC)	Quality Parameters
FVC	FEV1	SVC	FVC
FEV0.75	FEV3	IC	BEV
FEV6	FEV1/FVC	ERV	EOFE
FEV3/FVC	FEV1/FEV6	IRV	Cough
PEF	FEF25	IVC	TPEF
FEF50	FEF75	VT	FET
FEF25-75	R50	RR	Prev MIF
FEF50/FVC	FEF25-75/FVC	Ti	Hesitation Time
MET25-75	FIVC	Te	IEFVC
FIV1	FIV1/FIVC	Ti/Te	SVC
PIF	FIF25	PIFR	FRC Unstable
FIF50	FIF75	Vt/Ti	EOSE

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