EASY
ON-PC

PC Spirometer

Calibration-free & Quick Spirometry:
TrueFlow™ technology, high-quality & optimized components and Swiss precision-manufacturing deliver quick & accurate results without calibration.

EMR Connectivity & Customized Settings:
The flexibility of settings permits customized solutions including EMR/EHR integration to meet your individual needs.
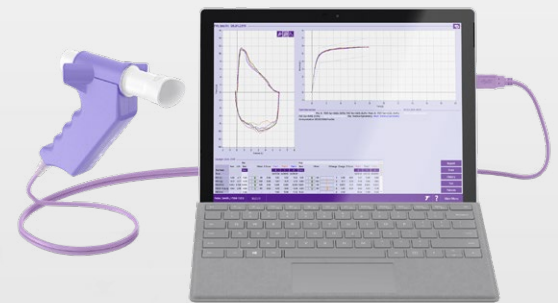
Simple. Certain. Proven.

The NDD Easy on-PC Spirometer is a fully-integrated PC-driven complete spirometry solution that is easy-to-operate and is powered by a PC, laptop or tablet.

This spirometer utilizes TrueFlow technology that delivers accurate and reliable results without the need for calibration. The Easy-On PC Spirometer features real-time graphs, animated incentive screens for both children and adults, as well as EMR connectivity with customizable settings.
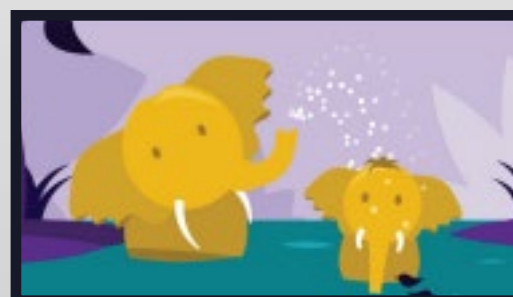
Additionally, the NDD Easy on-PC is designed for maximum robustness, making it resistant to shocks, vibrations and harsh work environments. Using the included USB cable, users can connect to the Easy One Connect Software for advanced spirometry functionality.

Features

- Real-time animated incentives
- Proven EMR integration with top EMR/EHR systems
- Long term trending of patient results
- Automated quality feedback and interpretation
- Intuitive soware interface
- Integrated provocation test with customizable protocols
- Wide range of selectable predicted values
- Calibration free technology

Incentive Screens

Specifications

Test Types
FVC, FVL, SVC, MVV, Challenge
and Pre/Post testing

Languages
English, Chinese, Croatian, Danish, Dutch,
Finnish, French, German, Italian, Japanese,
Norwegian, Portuguese, Russian, Spanish,
Swedish, Turkish, Vietnamese

EMR Connectivity
HL7, XML, GDT, API with EasyOne Connect

Standards
Meets 2005 & 2019 ATS/ERS standards and
NIOSH/OSHA

Hard Disk Capacity
Installation/system 1 GB. Data up to 4 GB

RAM
2 GB

EasyOne Connect Software Compatibility
Windows 7, Windows 8 and 8.1 (32 and 64 bit),
Windows 10 (32 and 64 Bit), Windows 11

Part Numbers

2700-3: Easy on-PC Spirometer

2700-OCC: Easy on-PC Occupational
Health Spirometer Kit
(Sold in the United States only)

2050-1: Spirette box of 50

2050-5: Spirette box of 200

2050-10: Spirette box of 500