

# B.O.L.T™

One-touch wireless health tracker!

Model : VA08

## Wireless Lung Condition assessing Kit for Android™ & Windows® Smartphone/Tablet Devices

B.O.L.T spirometer from AmZetta Technologies is a wireless spirometer designed to measure the Lung Conditions.



Download from  
Windows Store

ANDROID APP ON  
Google play

### B.O.L.T is health monitoring made easy!

The B.O.L.T Spirometer from AmZetta Technologies connects to your Android™ or Windows® smartphone or tablet device to give you the power to manage your health! Just install the easy-to-use B.O.L.T app to your mobile device for wireless control of the B.O.L.T spirometer and Accessories and have vital health information accessible on demand.

To assess your Lung conditions, simply fix the turbine (consumable) to the Spirometer, launch the B.O.L.T app on your mobile device and follow along as the app guides you through the test with easy-to-follow instructions. The B.O.L.T spirometer wirelessly connects with the B.O.L.T app on your Android or Windows mobile device to gather and display the results of your lung condition in a clear & concise manner. The B.O.L.T app can be used to share lung volume readings with patients, physicians and family members, helping to keep everyone up to date on how the disease is progressing and to analyze whether the treatment is effective.

### Your Personal Health Archive in the Cloud

You can archive the information from B.O.L.T spirometer to give you a historical view of health data as you build and maintain your Personal Health Record. Then upload and save your results to your Personal Health Cloud to view, share and analyze health trends and access them anytime, anywhere.



You can also share health data directly with your healthcare provider and add this information to your Electronic Medical Record (EMR), allowing you to take a more active and collaborative role in managing your health and addressing ongoing health challenges.

## Accessory Plug-Ins:

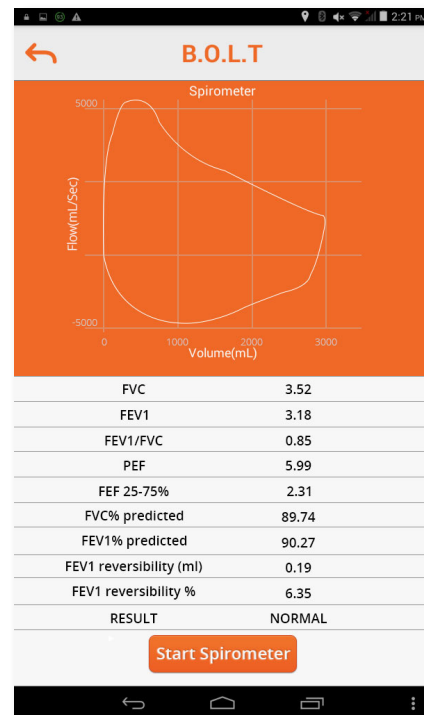
- Disposable Turbine & Mouth Piece

## Features:

- FEV1, FVC, FEV1 / FVC, PEF, FEF 25-75%, FVC%, FEV1%, FEV1 reversibility (ml), FEV1 reversibility %, PRE - POST Synchronously
- Lung obstruction / Restriction Result
- Available for Android and Windows smartphones and tablets
- Easy-to-use B.O.L.T app instantly displays results and lung conditions
- Ability to store data in B.O.L.T Personal Health Cloud
- Maintain historical / trend data of all vital statistics measured
- Multi-language support
- Multi-user login support with built-in security to safeguard and protect personal health data
- Rechargeable Battery
- Extensible API to support integration with external health systems and web applications

## Benefits:

- Check your Lung conditions Instantaneously
- Share health records with physicians and loved ones for immediate care
- Real-time tests with wireless Bluetooth® connection
- Easy and efficient integration to the HIS (Hospital Information Systems)
- Ideal for family doctors, primary care, occupational medicine, screening.



## Technical Specification – Model VA08

<b>Product Name</b>	<b>B.O.L.T Spirometer</b>
Model	VA08
B.O.L.T Spirometer	B.O.L.T Spirometer
Unit Dimensions	145(H) x 45(W) x 10(T) mm
Unit Weight	100 grams (Including Battery)
Power Source	DC 5V 2A
Battery Type	3.7V - 850mAh Li-Poly Battery
Bluetooth	Bluetooth 4.0 EDR or Lower, Bluetooth Low Energy (BLE)
Operating Temperature	16°C to 35°C (60.8°F to 95.0°F)
Storage and Transport Temperature	10°C to 55°C (14°F to 131°F)
Storage Humidity	30%RH to 90%RH

Engineered by a Top 5 Finalist in the Global Qualcomm Tricorder XPRIZE Competition!

For more information, visit: [www.amzbolt.com](http://www.amzbolt.com)



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