

# **Technical Specifications**

# Saximeter-Q (SAX-Q) Specifications

# **Physical**

#### **Size**

272 x 212 x 60 mm (10.7 x 8.3 x 2.4 in)

### Weight

2.04 Kg (5.29 lbs.)

Sunlight readable VGA color display for any lighting conditions, resolution 640 x 480 pixels

#### Screen size

21.3 cm (8.4 in)

## **Temperature Range**

Operating: -20° to 40° C (-4° to 104° F); Storage: -30° to 65° C (-22° to 140° F) Powered by an Internal Battery (10-hour duration)

### **Electronic**

#### **Data Storage**

Minimum of 128 GB drive

#### **Processor**

Intel® Atom™ CPU E3825 at 1.33 GHz

#### **Installed RAM**

8.00 GB

### System type

64-bit operating system, x64-based processor Windows 10<sup>®</sup> Operating System USB port for data retrieval / external device connection





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## **Functional**

#### **Maximum blow detection rate**

150 bpm

#### **Data save formats**

Text (tab-separated)

Customizable non-editable proprietary file format – requires the free Sax-Viewer software for viewing/printing

Excel 2007-365 (\*.xlsx) format (optional)

Allows optional customizing of data input and saving to user specifications

## Other

Soft case

Full one-year warranty

Operating units: English, SI, or Metric

Technical manual provided in PDF form on a USB drive

