



Pile Dynamics, Inc.

Saximeter-Q (SAX-Q) Specifications

21-121

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® Operating System

USB port for data retrieval / external device connection

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