

# Quick Guide to SPARKvue v4.0

1

Touch this app icon and launch SPARKvue®.



2

Select a path from the Welcome screen. Choose from Manual Entry, Sensor Data, or Remote Logging.

3

Touch sensor data and connect the sensor. Select the sensor and display template and you are ready to collect data.

Main Menu

Create a New Page

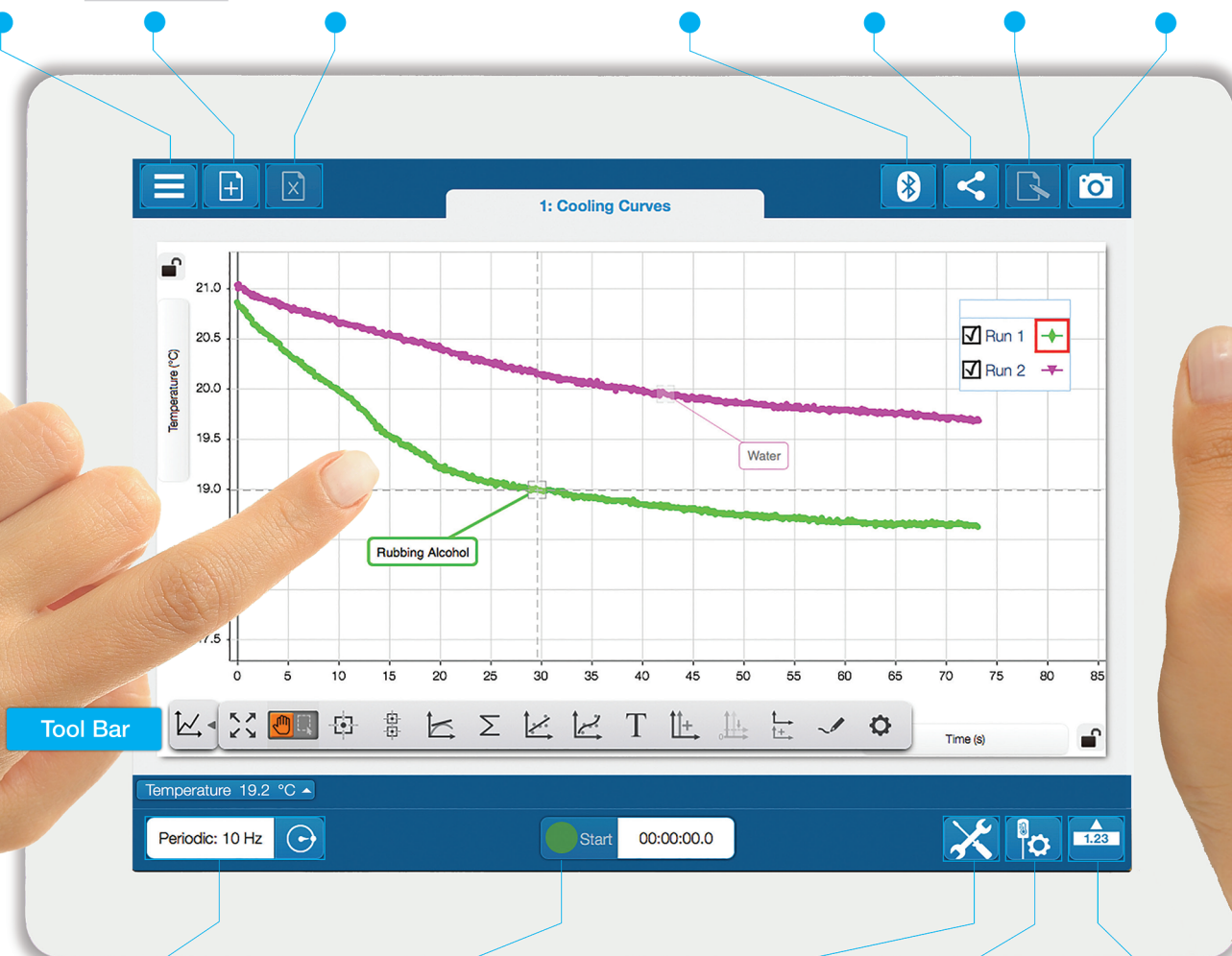
Delete a Page

Bluetooth

Share & Export

Journal

Snapshot



Sampling Options

Start/Stop Recording

Experiment Tools

Hardware Setup

Live Data Bar

Display your data in several different ways. The three primary displays are graph, digits, and graph+table. Customize your display to view multiple measurements simultaneously.



Graph



Digits



Table+Graph

Open/Close Tool Bar

Scale to Fit

Multiple Coordinates

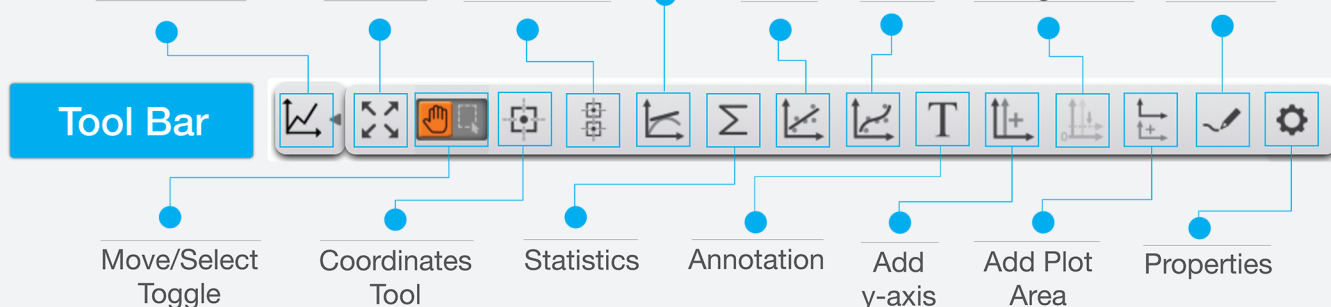
Slope

Linear Fit

Curve Fit

Keep Origins Aligned

Prediction Tool



Tool Bar

Move/Select Toggle

Coordinates Tool

Statistics

Annotation

Add y-axis

Add Plot Area

Properties

# Quick Guide to SPARKvue



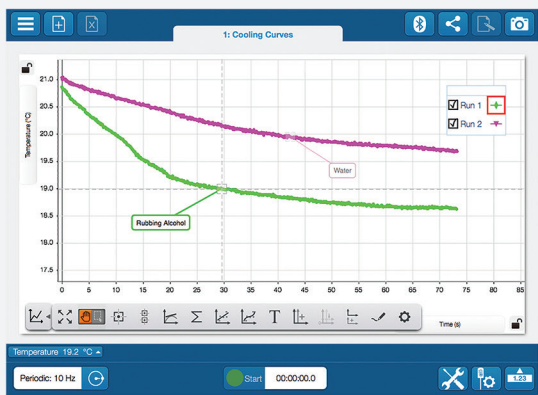
## SPARKvue®

SPARKvue is available for Mac®, Windows®, iOS, Android™ and Chromebook™. SPARKvue is available for download at [pasco.com/sparkvue](http://pasco.com/sparkvue) or at the online stores

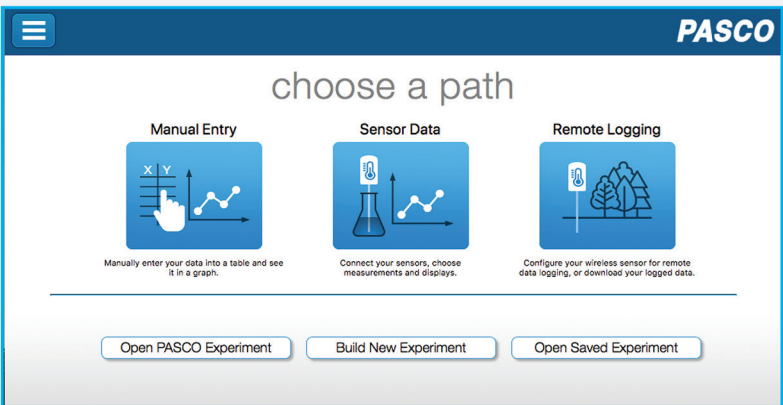
Windows Mac® and iOS Android™ chrome™

## What's New SPARKvue 4.0

**SPARKvue updates are always free.**  
Your one time purchase of a license or download of the app includes free updates. SPARKvue software is constantly being refined with additional features, streamlined processes, and support for innovative new products added. Much of that improvement comes directly from feedback provided by educators. If there is something you would like to see in the next version of SPARKvue, we want to hear from you.



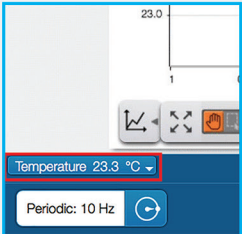
SPARKvue 4.0 has a number of significant improvements to include: a welcome screen to help guide users to the right experiment setup screen, a new menu that displays frequently used features, a live data bar that offers real-time sensor measurement before you even start the experiment, modern, cloud-based file sharing capabilities, and much more!



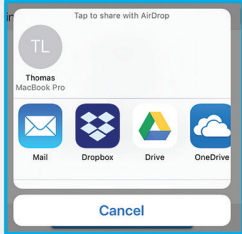
**Choose the type of experiment to perform on the Welcome Screen!**  
SPARKvue's Welcome Screen allows users to choose the type of experiment to perform: Manual Entry, Sensor Data, and Remote Logging. Each type is unique, and a short description can be found below each selection.



**A new Menu for frequently used features!** Many common experiment and settings options are organized into a new Menu.



**A new built-in Live Data Bar**  
It displays a live data value for each sensor measurement right in the experiment window.



**Cloud-based file sharing.**  
Easily share experiment files directly to cloud services like Google Drive and OneDrive!