

In chemistry 1B and 1C the <u>LabQuest 2 from Vernier</u> will be used for data collection in many of the labs. Students should become familiar with this interface BEFORE beginning lab.

## **Training**

View the introduction video.

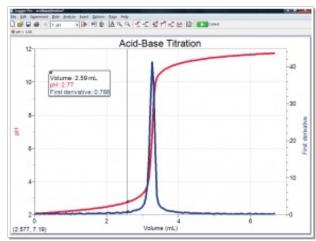
View the hardware profile.

View the data collection options.

Download the user manual.

Download the Logger Pro Software Manual

See your instructor to obtain a free copy of Logger Pro.



## Description

Vernier LabQuest 2 is a standalone interface used to collect sensor data with its built-in graphing and analysis application. The large, high-resolution touch screen makes it easy and intuitive to collect, analyze, and share data from experiments. Its wireless connectivity encourages collaboration and personalized learning. You can also use LabQuest 2 as a computer interface using <a href="Logger Pro software">Logger Pro software</a> for advanced analysis and video features. The use of Logger Pro software will also be necessary. See your instructor to obtain a free copy from Vernier for your use.

## **Key Features**

- Standalone and computer interface with a touch screen
- Compatible with all Vernier sensors
- Fast data collection
- Rechargeable, high-capacity battery
- Compatible with Windows and Macintosh computers
- Free software updates

## New for LabQuest 2

- Collect, analyze, and share sensor data wirelessly on any device with a web browser
- Larger and higher resolution screen with portrait and landscape orientations