Go!Temp (Order Code GO-TEMP)



Go!Temp is a USB temperature probe that can be used to collect data when connected to a computer, LabQuest[®], or ChromebookTM.

Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

Note: Vernier products are designed for educational use. Our products are not designed nor are they recommended for any industrial, medical, or commercial process such as life support, patient diagnosis, control of a manufacturing process, or industrial testing of any kind.

Compatible Software and Interfaces

See **www.vernier.com/manuals/go-temp** for a list of interfaces and software compatible with Go!Temp.

Getting Started

Go!Temp with a Computer or Chromebook

- 1. Install Graphical Analysis[®] software on your computer or Chromebook.
 - Graphical Analysis Pro has many additional features and is available for purchase at www.vernier.com/ga
- 2. Connect Go!Temp to the USB port.
- 3. Start the software. Go!Temp will be recognized and will display the live temperature reading.
- 4. Click Collect to begin collecting temperature data or open an experiment file from one of the Vernier lab books.

Go!Temp with a LabQuest

- 1. Connect Go!Temp to the USB port on the LabQuest 3, LabQuest 2, or original LabQuest.
- 2. Go!Temp will be recognized and will display the live temperature reading.
- 3. Start data collection, if desired.

Specifications

Range	–20 to 115°C
Maximum temperature tolerated without damage to the sensor	150°C
Resolution	0.07°C

Accuracy	0.5°C
Response Time	4 s (to 90% of full reading in water)

Related Products

Item	Order Code
Go!Temp Teacher Pack	GT-TP
Let's Go! Investigating Temperature lab book	ELB-TEMP
Go! Link [®]	GO-LINK
Go! Motion [®]	GO-MOT

Warranty

Vernier warrants this product to be free from defects in materials and workmanship for a period of five years from the date of shipment to the customer. This warranty does not cover damage to the product caused by abuse or improper use. This warranty covers educational institutions only.



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