

Xplorer GLX™

Quick-Start Instructions

1. Unpack the Xplorer GLX



- A. GLX Users' Guide
- B. Xplorer GLX
- C. AC Power Adapter
- D. Registration Card
- E. Getting Started with the Xplorer GLX CD-ROM
- F. Two Fast-response Temperature Probes
- G. Voltage Probe
- H. USB host-connection cable

2. Connect Power and Charge the Battery

1. Connect the AC adapter to the power port on the right side of the GLX.
2. Plug the adapter into an AC power outlet.



When you connect the AC adapter, the GLX turns on automatically and the battery starts charging.

You can start using the GLX immediately, but leave it plugged in overnight (at least 14 hours) to fully charge.

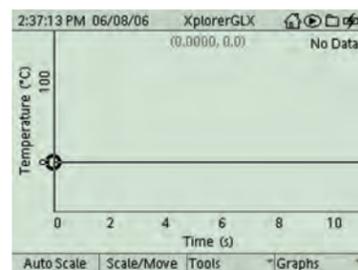
Once the battery has been charged, you can use the GLX without the AC adapter. To turn it on using battery power, push the power button at the lower-right corner of the keypad and hold it for about one second.

3. Collect Data With a Temperature Probe

1. Connect one of the included temperature probes to one of the temperature ports on the left side of the GLX.



2. The Graph display will launch automatically to plot Temperature vs. Time.

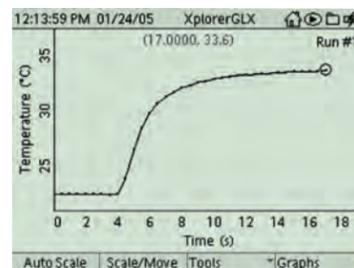


3. Press

The GLX is now recording and graphing data from the temperature probe.

4. Press to automatically scale the graph.

5. Hold the end of the temperature probe in your hand and observe how the data plotted on the Graph reacts.
6. To stop data recording, press again.



You have just collected and graphed a run of temperature data. To collect additional data runs, press again.

4. Collect Data With a PASPORT Sensor

If you have also ordered a PASPORT sensor, try the following:

1. Connect the PASPORT sensor to one of the PASPORT sensor ports.



2. If the Graph is not already displayed on the screen, press and at the same time to go to the Graph.
3. Press then press to start a new graph ready to display data from the PASPORT sensor.
4. Press to start data recording.
5. To stop data recording, press again.

5. Learn more about the GLX:

- Connecting to your computer
- Using a mouse or keyboard
- Printing directly to a printer
- Using the calculator, etc.

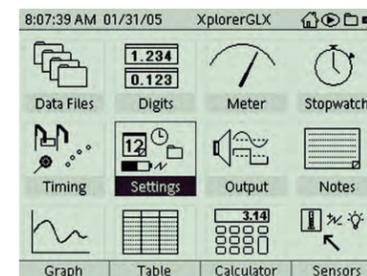
Please:

- Read the *GLX Users Guide*
- See *User's Guide for ten introductory activities using the included GLX sensors.*
- View the tutorial movies on the *Getting Started with the GLX CD-ROM*
- Visit www.pasco.com/glx

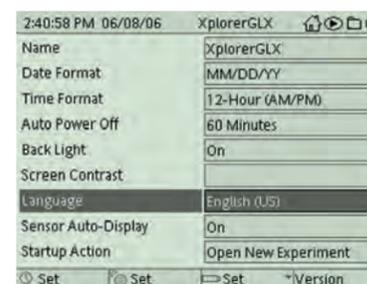
6. Select a Language

The GLX has several language options. Follow these steps to select your preferred language.

1. Press to go to the Home Screen.
2. On the Home Screen, Press the arrows keys to highlight the Settings icon.



3. Press to open the Settings screen.
4. Press the down arrow key to highlight Language.



5. Press to open the Language menu.



6. Press the up or down arrow key to highlight your preferred language.

Not all languages in the menu are visible at once. Move the highlight to the lowest visible language and press the down arrow key for additional languages.

7. Press to select the highlighted language.

7. Update Your GLX

1. See Chapter 5 in the User's Guide.
2. Check www.pasco.com/GLX and click on "Updates".

Technical Support

For assistance with the Xplorer GLX and other PASCO products, contact PASCO Technical Support at:

Address: PASCO scientific
10101 Foothills Blvd.
Roseville, CA 95747-7100 USA

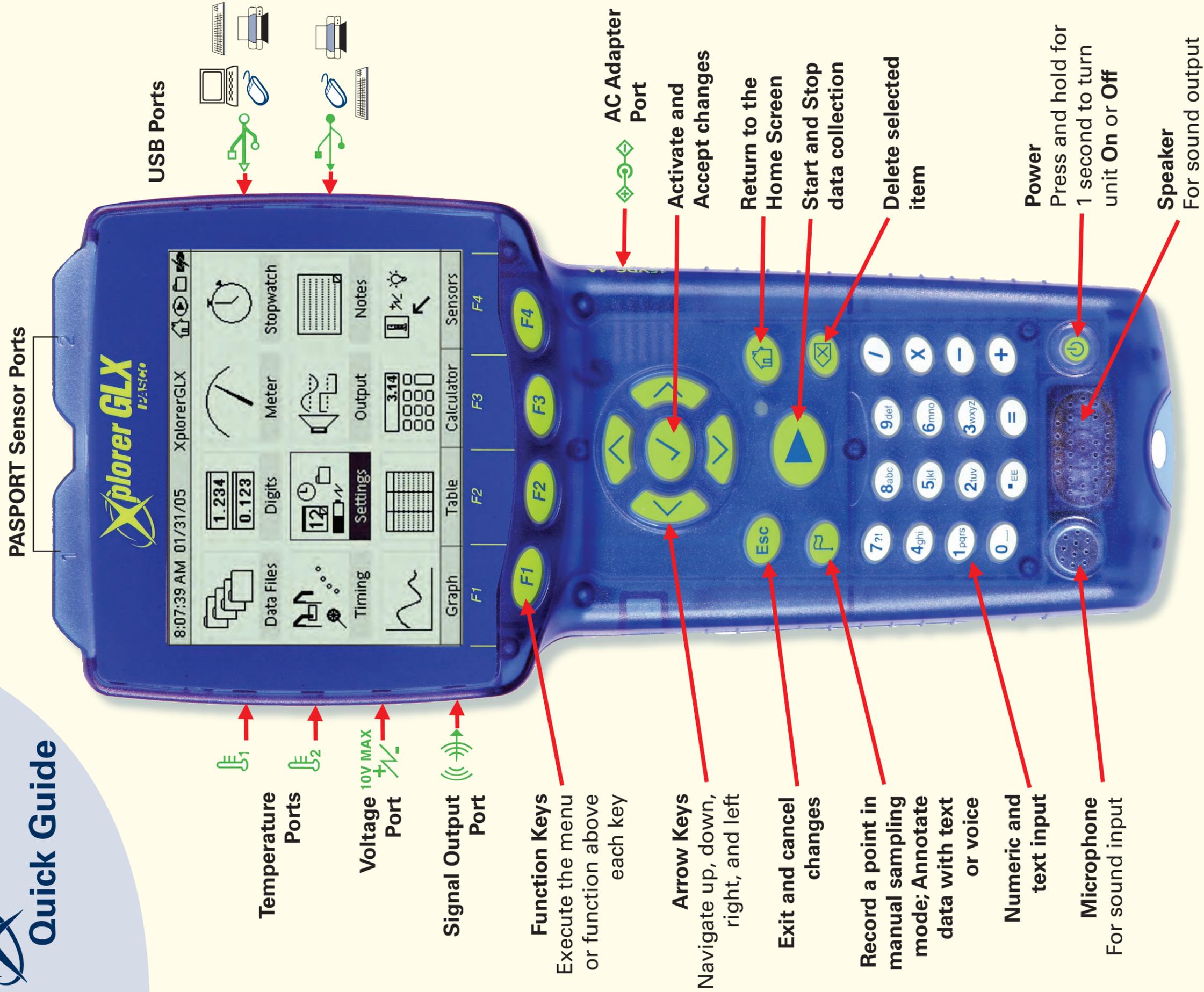
Phone: (800) 772-8700 (in the U.S.)
(916) 786-3800 (worldwide)

Fax: (916) 786-7565

Web: www.pasco.com/support/

Email: support@pasco.com

PASCO
www.pasco.com



USB Ports

Temperature Ports

Voltage 10V MAX Port

Signal Output Port

Function Keys
Execute the menu or function above each key

Arrow Keys
Navigate up, down, right, and left

Exit and cancel changes

Record a point in manual sampling mode; Annotate data with text or voice

Numeric and text input

Microphone
For sound input

AC Adapter Port

Activate and Accept changes

Return to the Home Screen

Start and Stop data collection

Delete selected item

Power
Press and hold for 1 second to turn unit **On** or **Off**

Speaker
For sound output

PASPORT Sensor Ports

Keypad Shortcuts

Start and Stop Data Collection	Sensors	+ F4
Home Screen	Backlight	+ ✓
Graph	Screen Contrast	+ < >
Table		+ F2
Calculator		+ F3