## **EasyLog USB Data Loggers**

**Quick Start Guide** 





### **DOWNLOAD AND INSTALL SOFTWARE**

Windows™ XP/VISTA/7/8 (32 & 64bit)



Follow the instructions found in 'Installing EL-WIN-USB on Windows' (link on website).

### **USING THE SOFTWARE**

- Insert the data logger into an available USB port on your PC.
- Double click on the EasyLog USB icon on your Windows™ desktop. This will load the configuration software. Set up the data logger for a new session, download a data logger that has been recording, view previously saved data in graph format and check the current status of the attached data logger.

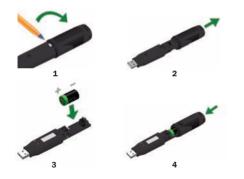


- When setup is complete, the data logger should be removed from the USB port. Do not leave your data logger in the USB port for extended periods as this will cause some of the battery capacity to be lost (with the exception of EL-USB-1-RCG).
- Full specifications on your EasyLog product, including LED and LCD status indication (where applicable), can be found on the product's datasheet at www.lascarelectronics.com
- If you would like advice on how best to use the data logger for a particular application, please contact your nearest Lascar representative. Further information can also be found in the Help Topics with in the EasyLog software.

### REPLACING YOUR DATA LOGGER'S BATTERY

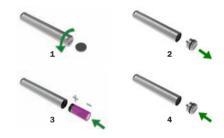
Your data logger is provided with a 3.6V 1/2AA battery already installed. You can change the battery by following the instructions below.

Replacement batteries are available from www.lascarelectronics.com.



#### I-USR-1 PR

Before using the data logger you will need to insert the 3.6V 2/3AA High Temperature battery provided, following the instructions below. Replacement batteries are available from www.lascarelectronics.com, part number: BAT 3V6 2/3AA H TEMP.



### FL-USB-1-RCG

The EL-USB-1-RCG's battery is preinstalled. To charge the battery, connect to a USB port until the green LED shows. The rechargeable battery should only be replaced by an authorized supplier.

## **EL-USB**

Simple Low Cost Data Logging



- . USB interface for configuration and download
- · Easy to use Windows control software

# EL-gfx

**Advanced Data Logging** 



- Graphic LCD for real-time readings and graph
- Compact and robust design

### **EL-WiFi**

Wireless Data Logging



- Cloud based monitoring with email alerts
- Connects to an existing WiFi network

### For a full product data sheet for your data logger

















### IMPORTANT SAFETY INFORMATION



### Repairing or Modifying

Never attempt to repair or modify Lascar products. Dismantling them, other than for the purpose of changing replaceable batteries, may cause damage that is not covered under the warranty. Servicing should only be provided by an authorized supplier.





#### Disposal and Recycling Information

You must dispose of Lascar products in accordance with relevant laws and regulations. They contain electronic components and lithium batteries and therefore must be disposed of separately from household waste.