



Part Number: EL-USB-VAC

Description: **USB Vaccine Monitoring Kit**

## Overview

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Lascar Electronics has paired its [EL-USB-TP-LCD](#) thermistor probe data logger with a glycol bottle thermistor probe for users who need a complete vaccine temperature monitoring system. The EL-USB-TP-LCD displays and records over 32,000 readings from the supplied thermistor probe. It features an LCD and push-button which allow the user to cycle through the most recent, highest and lowest stored temperature readings. EL-WIN-USB software enables quick configuration and data download via the USB port. Supplied with glycol bottle thermistor probe, long-life lithium battery, traceable calibration certificate and software.



## Specification

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Measurement range: -40 to 60°C (-40 to 140°F)

Accuracy:  $\pm 0.1^{\circ}\text{C}$  ( $\pm 0.2^{\circ}\text{F}$ ) (typ)

Logging rate: User selectable between 1 second and 12 hours

Operating temperature: -35 to 60°C (-31 to 140°F)

Battery life: 2 Years

Calibration Certificate: Supplied at 2 and 8°C

## Application Info

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The EL-USB-VAC is suitable for a wide variety of applications. These include:

- [Vaccine Storage](#)
- [Cold Chain in the Pharma Industry](#)
- [Blood & Blood Component Storage](#)