



EL-USB-RT

Real Time Temperature, Humidity & Dew Point Data Logger

- -10 to 60°C (14 to 140°F) & 0 to 100%RH measurement range
- Stores up to 7 days of data
- Powered by USB
- Real time logging
- EasyLog RT software available as a free download
- User-programmable alarm thresholds for temperature and humidity



This data logger measures real time temperature readings over a -10 to 60°C (14 to 140°F) and relative humidity over a 0 to 100%RH range when plugged into the USB port of a PC which has EasyLog RT software installed.

The PC displays the temperature, humidity and dew point in real-time and saves it to a file which can store up to 7 days' worth of data. This data file is overwritten at the beginning of each new logging session.

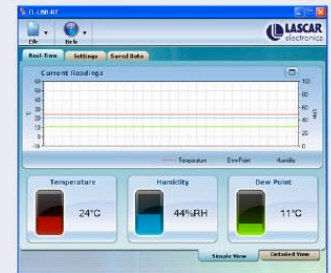
The software provides the option for the user to save the data file permanently to the hard-drive. All data can be graphed, printed and exported to other applications.

EL-WIN-RT

Lascar's EasyLog RT control software is available to download from www.easylogusb.com. Easy to install and use, the 64-bit version of the control software runs under Windows 7, 8 and 10 the 32-bit version runs under Windows XP, Vista and 7. The software is used to view the current temperature and humidity and graph either the current data file or previously saved data. The software can also show the current temperature and humidity in the notification area within the Windows toolbar. Right clicking on the EL-USB-RT icon in the notification area enables the user to access the full functionality of the software. Users can set up high and low alarms within the software which can send emails, text alerts or audible alarms via the PC's internal speaker.

The software allows the following parameters to be configured:

- Measurement parameter (°C or °F)
- High and low alarms for temperature and humidity
- E-mail alert / data set settings
- Text message alert settings
- Mute PC's alarm beep
- Show readings / icon in notification area



SPECIFICATIONS

Temperature	Measurement Range	-10 to 60°C (14 to 140°F)
	Accuracy (Overall error)	±1.5°C (±3°F)
Relative Humidity	Measurement Range	0 to 100%RH
	Accuracy (Overall error)	±4.5%RH
Dew Point	Accuracy (Overall error)	±2.5°C (±5°F)
Logging Rate		Every 1 second
Operating temperature Range		-10 to 60°C (14 to 140°F)
Dimensions		77.0 x 18.6 x 10.6mm (3.03 x 0.73 x 0.40")



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