



RMBL1510 Transport Logger and RMBR1500R Reader

| Part Number | RMBL1510 |
|--|---|
| Temperature Range | -30°C to +60°C |
| Accuracy | +/- 0.5°C |
| Internal clock accuracy | ± 20ppm (2 seconds per day) |
| Dimensions (HxWxD) | 117 x 57 x 10mm |
| Weight | 54g |
| Construction | ABS |
| Battery life | 4 years approx at 20°C |
| Sample rate | 30 seconds to 24 hours |
| High/low temperature alarm | ✓ LED light on tag |
| Response time | Liquid - 3 minutes 30 seconds Air - 6 minutes 30 seconds |
| Start methods | Immediate Level Delayed |
| Maximum data points | 24,576 |
| Resolution | 0.07°C |
| Reader required | ✓ (order RMBR1510R) |
| Connection | USB/RS232 (on reader) |
| Software required | ✓ |
| Software requirements (operating system) | Windows 7 (32 or 64 bit) (SP1) Windows 8 (32 or 64 bit) Windows 8.1 (32 or 64 bit) Windows 10 (32 or 64 bit) |

When you need to be certain that temperature sensitive pharmaceuticals and biologicals have not been exposed to temperatures outside the acceptable range the convenient answer is a portable temperature logger.

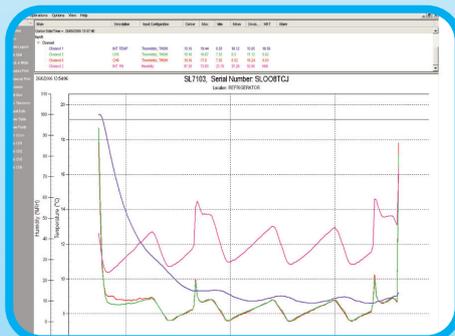
Designed to be simple to use and easy to clean, this sealed and crevice free logger can be placed amongst the load so you can prove that items are safe to use and can produce a record of the temperature experienced which can either be stored on your computer or printed off as a hard copy.

The RMBL1510 records time, date and precise temperature for later analysis. It also has a reassuring green LED to show normal operation in transit and a red warning light to alert the user to temperature deviations.

The Labcold Transport Temperature logger requires a reader (order RMBR1500R) and software to configure the logger with details such as manifest information, logging intervals and alarm thresholds. This software also allows the user to download the data to a Windows enabled PC where the data can then be displayed graphically and stored as a pdf file.



Easy to use USB data logger **RMBL1510**



Graphical data output with data that can be stored as a pdf



Transport logger reader **RMBR1500R**

