



# Elitech RC5+ USB Temperature Data Logger

Elitech RC5+ USB Temperature Data Logger measures a wide temperature range, delivers high accuracy, large reliable data memory, and it has a data management software included for easy PC connectivity. This data can be downloaded, analyzed, exported, and printed easily in PDF/Excel format via Elitech software. This Multiuse Temperature Datalogger has a  $0.1^{\circ}$ C resolution and  $\pm 0.5^{\circ}$ C accuracy. This Data recorder has an Auto PDF generation option with high accuracy temperature measurement and reliable data memory for multiple uses.







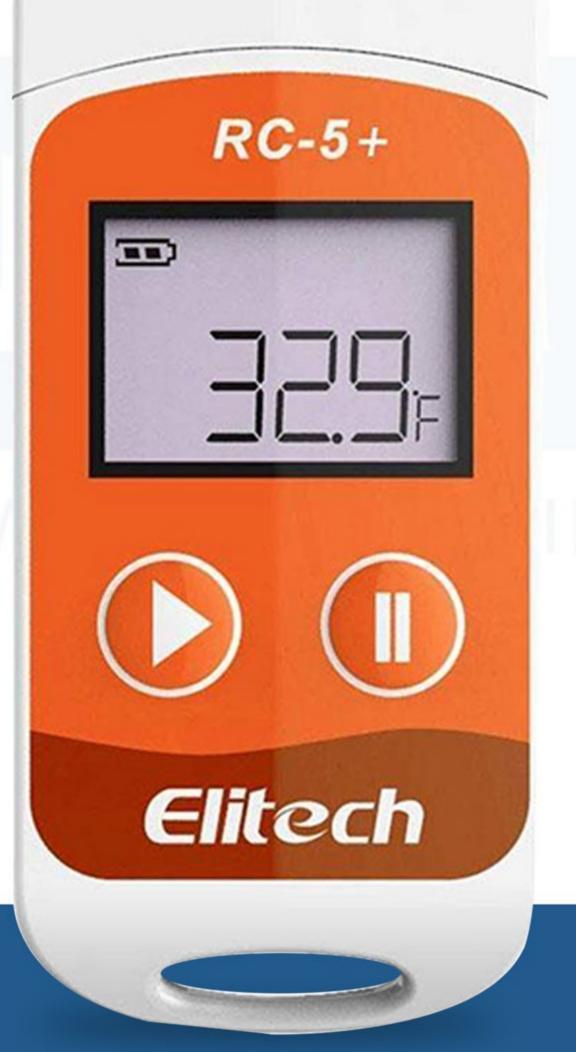






Blood Storage

#### Data Logger









#### Features

- Auto PDF generation, no additional software required
- This Elitech RC5+ USB Temperature Data Logger has a plug-and-play USB port interface and allows faster access to data collected in any cold chain management process.
- This ABS plastic enclosure data logger has two types of alarms i.e., single alarm and cumulative alarm.
- This Multi-use Data Logger has a robust and compact design that reaches dynamic demands in any sensitive storage and transportation system.
- It has a real-time temperature that is stored in non-volatile memory for access via the USB port.
- It has up to 6 months of battery life, a replaceable battery with low power consumption



## **Specifications**

Manufacturer	Elitech
Model No	RC-5+
Measuring Parameters	Temperature
Range	-30 °C to +70 °C
Accuracy	$\pm 0.5$ °C for -20 °C to +40°C, $\pm 1$ °C for others
Resolution	0.1 °C
Display	Multi-function LCD
Sensor	Internal NTC thermal resistor
Communication	USB 2.0, A-Type
Protection class	IP67
Record Capacity	32000 points (MAX)
Power Supply	3.0V Lithium Battery CR2032, Replaceable
Recording Options	Multi-Use
Software	PDF /Elitechlog Win or Mac (latest version)
Password Protection	Optional on request
Report Generation	Automatic PDF report
Startup Mode	Button or software
Stop Mode	Button, software, or stop when full
Certifications	FDA EN12830, CE, RoHS
Dimensions	79 X 33.5 X 14 mm
Weight	35 Grams
Supply Scope	1 unit of Elitech RC5+ Datalogger, Instruction Manual

Temp | Humidity | Pressure | Differential Pressure | Vacuum | Gases | Particle | Air Flow Moisture | Dissolved Oxygen | Radiation | Air Quality | Light / Lux | Distance | Vibration

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