

Product Specification: USB Logger (S054)

LEBI 20T Temperature logger with Internal temperature sensor

Product Description

- With a memory capacity of 40,000 measurements the easy to use LEBI 20T data logger is suitable for the continuous documentation and monitoring of temperature.
- Excellent price/performance ratio
- Automatic recording of temperature data
- No network connection required
- Programming and evaluation with PC
- Waterproof
- LED alarm
- Min/max values on display



Technical data

Measuring range	-30 °C...+70 °C
Accuracy	±0,5 °C (-20 °C...+40 °C) ±0,8 °C for the remaining measuring range
Resolution	0,1 °C
Operating Temperature	-30 °...+60 °C
Memory	40.000 measurement value
Sensor	NTC
Sample Rate	1m...24h
Measured variables	temperature
IP Rating	IP 67
Battery	3.6 V Lithium, replaceable by user
Battery lifetime	approx. 1 year
Dimensions	69 x 48 x 22 mm
Weight	approx. 45g
Certificate	Supplied with Certificate of conformance, UKAS or Caltrac calibration available

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