Product Specification: Logger (S057)

LEBI 20-TH Humidity/Temperature Logger

with internal humidity sensor

Product Description

• Excellent price/performance ratio
• Automatic recording of temperature data
• Stores 40.000 readings, can be read off at any time
• No network connection required
• Programming and evaluation with PC
• LED alarm
• Min/max values on display
• Replaceable battery

Technical data

Measuring range	-30 °C...+70 °C
Accuracy	Humidity: ±3 % (at 10...90% rel. humidity) Temperature: ±0.5 °C (-20 °C to +40 °C) ±0.8 °C for the remaining measuring range
Resolution	Humidity: 0.1 % rel. humidity Temperature 0.1 °C
Operating Temperature	-30 °C...+60 °C
Memory	40.000 measurement value
Sensor	NTC
Sample Rate	1 min....24h
Measured variables	Temperature, humidity
IP Rating	IP 52
Dimensions	69 x 48 x 22 mm
Weight	45 g
Certificate	Supplied with Certificate of conformance, UKAS or Caltrac calibration available

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