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Product Specification: USB Logger (S051)

LEBI331 Single-Use Temperature Data Logger



Product Description

The LEBI 331 Single-Use USB Data Logger provides cost-saving continuous temperature monitoring during the transport of temperature-sensitive goods.

The logger can easily be connected to any PC via the USB interface. Directly on the destination, the LEBI 331creates a PDF report automatically with all the important data of the temperature curve. A special software is not required. The software by which the data logger can be read out is optional and FDA 21 CFR Part 11 compliant.

Technical data

Measuring range	-85 °C+50 °C				
Accuracy	±0.2 °C (-85 °C30 °C) ±0.8 °C (-30 °C20 °C) ±0.5 °C (-20 °C+50 °C)				
Resolution	0.1 °C				
Storage temperature	-30 °C+60 °C				
Memory	20.000 measurements				
Sample Rate	1min24 h				
Measured variables	Temperature				
IP Rating	IP 65				
Battery	Lithium button cell (TL-2450) 3.6 V				
Battery lifetime	approx. 100 days				
Dimensions	80 x 28 x 12 mm				
Weight	16 g (including battery)				

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