



## USB data logger for precise temperature monitoring during transport and storage of sensitive products

- **Wide temperature range:** -30°C to +70°C, perfect for different monitoring needs.
- **Built-in USB connection:** Allows for quick and easy data transfer, with no additional software required.
- **Automatic PDF Report:** Automatically generates a detailed **PDF report** when connected to your computer, making it easy to analyze your data.
- **IP67 Certified: Waterproof and dustproof**, ideal for harsh environments and demanding transport conditions.
- **GDP compliance:** Comply with **Good Distribution Practice (GDP)** for the distribution of pharmaceutical and sensitive products.
- **EN 12830 standard:** compliant with the **European standard EN 12830**, specific for temperature recording devices in the food and pharmaceutical sectors.

Model	Code	EAN code	Dimensions (mm)	Weight (kg)
DATALOGGER USB	AFG007	8022949155407	79 mm x 33 mm x 14 mm	0,025

### TECHNICAL CHARACTERISTICS OF THE PRODUCT

Product features	Description
Temperature sensor	Optional internal and external NTC
Precision	±0.5 °C (-20 °C to + 40 °C)
Resolution	0.1 °C
Data storage	32,000 values
Display	Multi-function LCD
Initial setup	Manually at the push of a button or automatically at the scheduled start time
Interval	10 seconds to 11 hours 59 minutes
Alarm Settings	Adjustable up to 5 alarm limits
Alarm Type	Single or cumulative alarm
Battery	CR2032 / customer replaceable
System Requirements	PDF Reader
Software	TempBase Lite 1.0 / free download