

LOG32 TH DATA LOGGER



LOG32 TH

The Airflow LOG32 TH is a portable battery operated Data Logger. Designed for diagnostic analysis of environmental conditions in commercial, production, laboratories, agriculture or any temperature and humidity critical application.

Powered by a long life Lithium battery it is suitable for recording, alarm tracking and display of air temperature, humidity and dew point. An integral USB port enables direct connection to any compatible device where the Windows software (supplied) can be uploaded.

A flashing green LED indicates data recording, while a red LED indicates an adjustable user set point has been exceeded. The logger also has an internal buzzer to support user set alarm conditions.

Key Features

- Temperature and Humidity Logger
- Up to 32,000 value storage
- Analytical software supplied (Windows)
- Variable time sampling – 2 seconds to 24 hours
- Wall mounting bracket supplied
- LED mode indicators/buzzer alarm
- 1 year warranty

Function	Parameter
Memory storage (total)	32,000 values
Temperature	16,000 values
Humidity	16,000 values
Measuring range – temperature	- 35° to 70°
Accuracy	± 1°C (-10o to 40°C) ± 2°C (41o to 70°C)
Measuring range – humidity	0 to 100%RH
Accuracy	± 3% RH (40% to 60%) ± 3.5% RH (20% to 40%) ± 3.5% RH (60% to 80%)
Interface	USB (integrated)
Housing	ABS
Dimensions	98 x 25 x 20mm
Weight	70g
Battery	1 x 3.6v Lithium AA battery

Part No.	Product Description
90000536	LOG32 TH Data Logger



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