

Batteries for TrackSense® Pro Micro

TSP MICROBAT

Key Features & Benefits

- ✓ Ensures data logger performance and measuring accuracy
- ✓ Eliminates unexpected downtime and damage
- ✓ Can be stored for up to 10 years prior to use
- ✓ Valid product warranty when used in specified measuring areas



TrackSense® Pro Micro – Data Logger Battery

Battery life greatly depends on the application and logger use profile. Extensive ramping and duration at higher temperatures can reduce the average lifetime of the battery. The data logger battery is very small and incorporates the latest battery technology, which results in a maximum of 75 hours with a 10 seconds sample rate at 121 °C. To extend the usage time of the battery, it is recommended that users remove the batteries when the logger is not in use.

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Technical Specifications

Operating Logger:	Micro
Battery Type:	Lithium
Nominal Voltage:	3.0 V
Nominal Capacity:	0.048 Ah
Max. Continuous Discharge Current:	0.03 mA
Lithium Content:	0.01 g
Weight:	0.8 g
Diameter:	Ø 12.5 mm
Temperature Range:	-20 to +140 °C
Capacity at 121 °C with a 10 Second Sample Rate:	
Temperature:	75 Hours
Pressure and Temperature:	50 Hours

WARNING:

Fire, explosion and severe burn hazard. Do not recharge, disassemble, heat above 140 °C, incinerate or expose contents to water.