

MAXI * TRACK

Reusable Data Logger Model Tune-USB-30

Temperature Data Logger with
external sensor and LCD Display

Reusable



Range:

-30 to +70 °C

Accuracy:

+/- 0.5 °C (between -30 and +70 °C)

Memory: 35,000 readings

Insulation: IP-65



Compliance:
21 CFR Parte 11
CE Mark
EN 12.830

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MaxiTrack Sensors

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Tune-USB-30

The **Tune-USB-30** model is a Reusable Temperature Data Logger, reliable, economical, and ideal for transportation and storage in applications within the Health/Pharmaceutical and Food sectors. It has a detachable external probe with a metal rod and silicone cable suitable for extreme temperatures.

External probe: 1.95 (m)

Rod: stainless steel, 120 (mm)

LCD Display: View temperatures in real-time and know the Average, Min, and Max values reached before accessing the Report.

Programming Features and Statistical Information:

The final PDF Report provides: total time, number of recordings made, start and end time, recording interval, MIN/MAX/AVERAGES reached, date and time of alarm events, Firmware version, event marking, serial number, and model of the Data Logger, among other information.

Visual Alarms: The Data Loggers from the **Tune** / Reusable line can be programmed multiple times with alarm limits (visual type). If the temperature reaches levels outside these limits, the LCD Display will show a specific icon indicating that it operated outside the configured critical range. To start recordings, just press the START button!



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Tune-USB-30

Model	Tune-USB-30	Type of Use	Reusable
Temperature Range	-30 +70 °C (2 meter external probe)	Temperatura Accuracy	±0.5 °C (between -30°C +70°C)
Resolution	0.1 °C	Memory Capacity	35.000 readings for PDF file
Report Format	PDF/CSV	Battery Life	Up to 180 days (approximate duration)
Report Output	Automatic, no software needed	Connection	USB
Compatible OS	Windows / Mac iOS	Logging Interval	1 minute ~ 24 hours
Start Delay	0 minutes ~ 24 hours	Protection Grade	IP-65
Battery	CR2450	Parameters Configurable	Yes
Dimensions	82 x 39 x 13.5 (mm)	Weight	29.3 g
LCD Screen Display	Current Temperature, MAX/MIN/AVG, Alarm Signal, Battery Security Level		



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