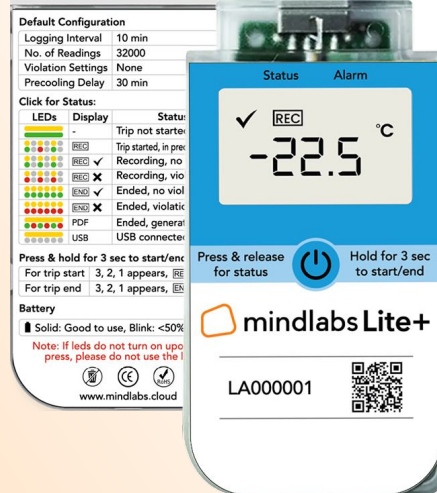
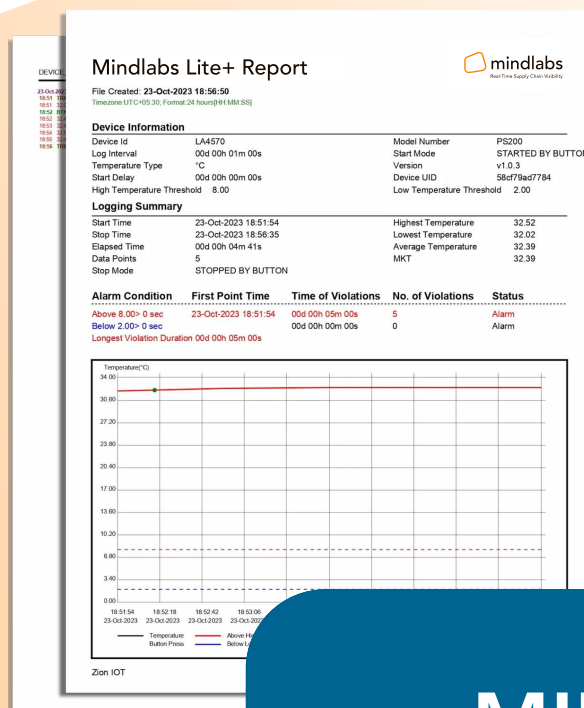




MINDLABS LITE+

DESIGNED FOR



Food



Pharmaceuticals



Cold Chain

INTRODUCTION

Designed for long-haul shipments, Mindlabs LITE+ records **temperature data offline** for up to **220 days**, easily retrievable via computer. With **airline approval**, **always-on display** and **shadow recording**, it ensures **no data loss**—even if you forget to start the trip.

USABLE VIA



Road



Air



Train



Ocean

FEATURES



220-Day Battery Life



2 years Shelf-Life



Shadow Recording



Data Download via USB



Always-On Display



Airline Approval



Waterproof & Food Grade



PDF & CSV Report

TECHNICAL DATA SPECIFICATIONS

General

Usage

Single-Use

Trip Start Method

Button Press for 3 seconds

Trip End Method

Button Press for 3 seconds

Connection Interface

USB 2.0, A-Type

Shelf Life

2 years

Battery

CR2450 button cell

Configuration

Available at

app.mindlabs.com

Certification

EN12830, CE, RoHS, Airlines

Data Logging

Data Logging Interval

10 min by default (min configurable 1min)

Data Storage Capacity

31,680 readings

Recording Duration

220 days at default configuration

Data Report

Auto generated after trip end upon USB plug-in

Report Output Format

PDF and CSV file

Mechanical

Dimensions

94 L x 41.5 W x 10 D mm

Weight

48 g

Protection Class

IP65

Sensor

Temperature Sensor

Digital

Temperature Range

-30°C to 60°C

Temperature Accuracy

±0.5°C (from -30°C to +60°C)

Temperature Resolution

0.1°C

Usage Information

LED Indications

PRE-REC, DELAY, REC, Post recording

Display Indications

Current temperature, PRE-REC, REC and END modes. Cross marks indicate temperature violations

Pre-cooling Delay

30 min by default

Alarm configuration

Low and High thresholds

INSTRUCTIONS FOR USE



START

Press the button for 3 secs to start

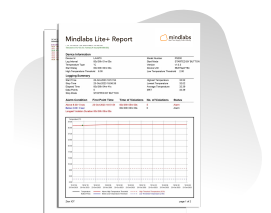
1



TAG

Put the device in a shipment

2



END & GET REPORT

Press the button 3 secs to end trip and access report via USB

3



Product
Details



sales@mindlabs.cloud



www.mindlabs.cloud