# **MaxiLog-PDF**

Single-use Cold Chain PDF Temperature Data Logger

The Maxilog–PDF logger is now available for use in cold chain applications to escort critical temperature shipments of pharmaceuticals, seafood, product, dairy, meat, and other refrigerated products. The logger is programmed to operate for 90 days of continuous temperature recording. This logger is completely preprogrammed with a standard start delay of 30 minutes to allow the logger to adjust to the internal temperatures of the cargo being shipped.

The unit is compact, lightweight and makes it ideal to fit inside small packages. No special software or drivers are required for set-up, or to download the temperature time-stamped data.

When plugged into a USB port, the logger will automatically download the data to a Graph, Summary information and Tabular Results file.

The logger is a mass storage device with memory storage of 14,400 readings, and measurement interval of 10 minutes. Monitor all your shipments with plug-and-play technology.



#### **HOW TO USE**

WARNING! Do not open the sleeve bag until the trip is finished and you are ready to download the report.

#### START THE LOGGER

Press and hold the button for at least 3 seconds till OK LED flashes 5 times. The OK LED will then flash every 2 seconds indicating the logger is working.

### **STOP THE LOGGER**

Press and hold the button for at least 3 secs till Alarm LED flashes 5 times. Or directly plug the USB into computer to stop the logger automatically.

#### **GET THE REPORT**

Plug USB into computer. Once you plug into a computer, you might have to wait a while until the 2 LEDs become solid. Then a flash disk will pop up with the data report in the format of PDF & CSV.

## **SET A MARK**

Double click the button, the OK LED will flash 3 times, indicating a MARK has been made successfully. A total of 10 MARKs can be made.



#### **Sample PDF Report:**

Graph, Summary Information and Tabular Results.



# MaxiLog-PDF Specifications SKU#7049-62

3NU#1U47-UZ

Recording capacity: 14400 readings

Temperature range:  $-30^{\circ}$ C to  $+70^{\circ}$ C  $/-22^{\circ}$ F to  $+158^{\circ}$ F

Accuracy:  $\pm 0.3^{\circ}\text{C} / 0.54^{\circ}\text{F}$ Resolution:  $0.1^{\circ}\text{C} / 1.8^{\circ}\text{F}$ 

Log duration: 90 days
Interval: 10 minutes
Temp unit: °C/°F

Start delay: 30 minutes
Alarm delay: 30 minutes
Shelf life: 18 months

Button functions: Start/Stop/Mark/Status request

LED indications: OK/ALARM/MARK/Status

Automatic report: Encrypted PDF(CSV)

Computer interface: USB 2.0

Display: Green and Red LED

System Requirements: Windows XP, 7, 8, 10, MAC and Android.

Adobe Reader software

Water-Resistant: IP67

Certification: CE, NIST-traceable, Rohs compliant

Power Source: CR2032 lithium coin cell

Shelf life: 18 months

Size: Length: 95 mm (3.7 in.)

Width: 44 mm (1.7 in.)
Depth: 7 mm (0.27 in.)
Weight: 10.6 g (0.37 oz.)
Box: 20 pcs. 344 g (.75 lb.)

