

# Innolog Pro

The Ultimate Single-Use Temperature Recorder.



**PHARMACEUTICAL**

**FRESH**

**FROZEN**

**TECHNICAL**



## Enhanced Capabilities

**18 Months Shelf Life**

Automatic PDF & CSV Report on board

Up to 180 days recording

Comes with a 6 points Certificate of Validation

Secure and easy download of encrypted data files

Up to 4 alarm limits



**Built-in USB Connector**

Directly connect to computer, no cable required



**IP67 Protection class**

Food-grade and water-proof packaging



**Automatic PDF generation**

No software required



**Qualified for air transport use**

Complies to RTCA/DO-160G Environmental Conditions, qualified for air transport under active status



**DRM Data Rescue memory**

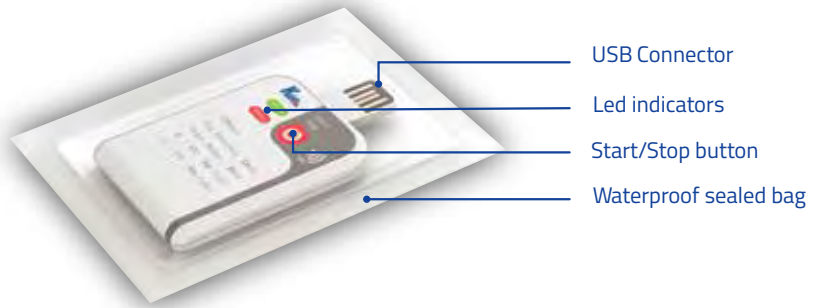
Save data when the device is not started



**STG compatible**

Can be read directly by smartphone





## TECHNICAL SPECIFICATIONS

DEVICE TYPE	Single use electronic data logger
SENSOR TYPE	Internal digital
TEMPERATURE UNIT	°C or °F
TEMPERATURE RANGE	-30°C to +70°C
ACCURACY	±0.5°C / 0.9°F from -20°C to +40°C ±1°C/1.8°F other
RESOLUTION	0.1°C/°F
TIME REFERENCE	UTC+00 (UTC = GMT)
STORAGE CAPACITY	16.000 points
STANDARD RECORDING INTERVAL	10 min - factory adjustable from 10s to 24h
STANDARD START DELAY	0 mn - adjustable in from 1 mn to 12h
MAXIMUM RUN TIME	180 days
MAXIMUM STORAGE DURATION BEFORE USE	18 months
START / STOP / BOOKMARK	Push Start/Stop button
STATUS INDICATOR	Power On, Alarm, Bookmark indicator LED
PDF REPORT PROTECTION	Using password -adjustable in factory
REPORTING	Automatic generation of PDF and CSV reports - Validation certificate in memory
DATA RESCUE MEMORY	Automatic temperature record every 1 hour even if device not started - Loop recording
DATA RESCUE MEMORY READING	Using Innolog Software
INNOLOG SOFTWARE COMPATIBILITY	Windows, Mac
NFC	Option, to read and program device (requires use mobile app, IOS & Android)
COMPUTER INTERFACE	USB 2.0
SMARTPHONE DIRECT READING	With any smartphone equipped with STG
SIZE	75 x 42 x 8 mm
WEIGHT	20g
STANDARD ALARMS	Single event or cumulative, up to 4 alarms
CERTIFICATIONS	EN 12830 - CE - D0160G
IP RATING	IP 67
BATTERY	UN 38.3 compliant (device classified as non dangerous goods)
PACKING	Boxes of 50 units

## EASY TO MANAGE

**1**

Click the START button to turn on and enable Innolog™ Pro. The data logger is preconfigured and ready to use.

**2**

Insert enabled Innolog™ Pro in the delivery.

**3**

Remove the device from the delivery and click STOP to disable it. Connect Innolog™ Pro directly to the computer USB port.

**4**

The report (in PDF and CSV format) will download automatically without any software installation.