



The FLI (FridgeLogr Interface) is a portable device for programming and reading the TempSticks and HumiSticks data loggers. Equipped with a graphic and alphanumeric display, allows, after being programmed using a PC through the FridgeLog Z software, to start the devices for any data logging mission. The same interface may then be used to download the data from the loggers and transfer them to a PC via USB.

FLI is particularly suited for monitoring products in fridges, warehouses, stockhouses, fridge cells. You just have to place the loggers and then go by with your FLI to download data and reprogram them: no need of a PC, no need to bring the logger away for downloading. Thanks to the single button it is very easy to use: just insert the logger, press OK and data will be downloaded, evaluated through the MKT (Mean Kinetic Temperature) formula and logger will be restarted. By using the MKT formula in its **Validation Criteria**, Tecnosoft has tackled the traditional control methods, based solely on conservation thresholds, as they do not provide precise and complete informations. You can set several parameters and **the interface calculates for you the MKT**: learn more about it by downloading the tutorial. There is no need to analyze the data for every acquisition, savings are secured, as trained personnel is no longer required to be on site. This process is time and cost saving.



Applications



Warehouses



Food & Beverages



Pharmaceutical



Environment



Laboratories



Medical

The FLI works with replaceable batteries, it is small and strong, easy to use and configure and **makes simple the job, improving the quality of it.**

Main features

- Graphic and alphanumeric LCD display
- 1 button, display, status and low battery LEDs
- Can be configured with one programming profile for the product or category of products being monitored
- MKT calculation
- Automatic calculation of the Validation Criteria with MKT for the curve with immediate display of results (Accept/Reject)
- Replaceable batteries: uses 2 x 1.5 V

Accessories

- FridgeLog Z

Technical specifications

Dimensions	68 x 110 x 27 (mm)
Weight	146 g

Communication	USB
Cable	Included
Dimensions	50 X 24 X 10 (mm)
Data loggers supported	TempStick, HumiStick
Software&Mobile App	FridgeLog Z
Display and functions	Current value, download status, data evaluation, restarting status
Calculated parameters	MKT
Functions	Data download, automatic restart
Battery type	2 AA 1,5 V batteries
Languages	Italian, English