

TempPDF-L



TempPDF-L is a temperature record with wide display, direct USB PC connection and **automatic generation of a PDF report**. Optionally the [Log Connect](#) software, downloadable from Tecnosoft website, can be used to start the devices and set the reports' language, saved in the data logger internal memory (open them as with a standard USB stick). Data are exportable into excel format, always in the logger's memory. The device has out of limits acoustic alarms and buttons to start and stop acquisitions. **Battery is user replaceable.**



Main features

- **Automatic PDF reports**, without the use of any additional software
- Wide display for current data reading
- **HACCP** and **EN12830** regulations complaint
- Provided with verification of calibration certificate Accredia (NIST equivalent) traceable (on demand)
- **Acoustic alarms and start/stop buttons** with customizable alarm limits
- Long battery life
- Mounting brackets included

Plus

- No software needed (software is available but not necessary)
- No extra accessory: just connect the logger to your PC USB port and you are ready to go
- Easy to use
- Large selection of models and versions

The system

TempPDF-L data logger does not need of any additional accessory. If you want download the Log Connect software for a more advanced management.

Accessories

- Log Connect
- USB/PDF battery kit

Applications



Cold Chain



Pharmaceutical



Laboratories



Warehouses



Medical



Food & Beverages



Logistic&Transport



Environment

Technical specifications

| | |
|---|--|
| Dimensions | 91,5 X 42 X 20 (mm) |
| Weight | 70 g |
| Temperature range | -40°C ÷ +70°C |
| Standard calibration points (temperature) | -30/0/20/60°C |
| Extra calibration points (temperature) | Within the range -40 °C ÷ +70 °C |
| Temperature resolution | 0,1 °C |
| Temperature accuracy | ± 0,5 °C from -10 °C to +40 °C (otherwise ± 1°C) |
| Memory (n. of acquisitions) | 150.000 |
| Acquisition step | From 1 every 30 seconds to 1 every 24 hours |
| Buttons and functions | Start, status, limits check, stop |
| Communication | USB |
| Battery life | Nearly 4 years with 15 minutes acquisition step |
| Battery type | 1 x 1/2AA size 3,6 volt |
| Alarms | Local (acoustic and/or visual) |