

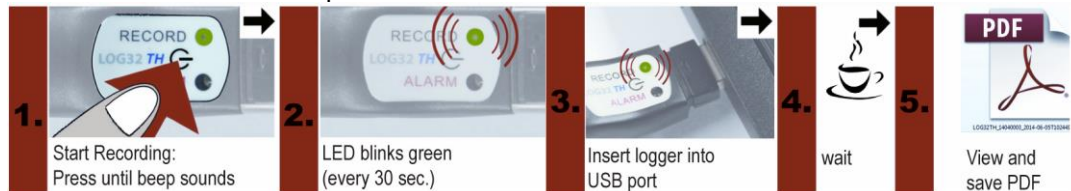
LOG32TH PDF-data logger

For temperature and humidity

- Memory size: 60.000 measurements
- Usable without software (default settings) (5-minuts-interval, without alarm settings)
- Automatic PDF creation (no drivers required)
- Optional software download (free adjustable recording interval: 30 seconds...24 hours)
- Battery lifetime > 2 years (recording interval >15 minutes)
- Status- and Alarm-LEDs
- Includes wall mount



Quickstart with default setup:



Application profile

The LOG 32 TH is perfectly designed for product transportation or storage applications.

- Quality surveillance in laboratories during production in storage areas
- Monitoring conditions in manufacturing facilities
- Maintaining product storage according to HACCP
- Ambient conditions in power plants
- Monitoring of fridges for the pharmaceutical industry

Technical data:

Data logger for temperature and humidity Ord. No. 5005-0172

Temperature	
Measuring range	-40..+70°C
Resolution	0,1°C
Accuracy	+0,5°C(-10..+40°C), otherwise +-1,0°C
Rel. Humidity	
Measuring range	0..100%rH
Resolution	0,1%rH
Accuracy(@23°C)	+3%rH(40..60%), +-3,5%rF(20..40% and 60..80%), otherwise +-5%rF
Memory	Approx. 60.000 measurements (Temp.+Humidity)
Interface	USB (integr.)
Housing	ABS
Dimensions	100 x 19 x 19 mm
Weight	70 g
Battery	1 x 3,6 Volt Lithium ½ AA