

# Fridge-tag®



30 days at a glance

## Fridge-tag®

Reliable temperature monitoring to be used in:

- Hospitals / Laboratories
- Surgeries / Pharmacies
- Food Industry
- Pharmaceutical and Chemical Industry
- Refrigerators, Cold Rooms etc.

- easy**      - extremely user-friendly  
**fast**        - direct display / no software or PC needed  
**efficient**   - perfect price / performance ratio

Security means confidence

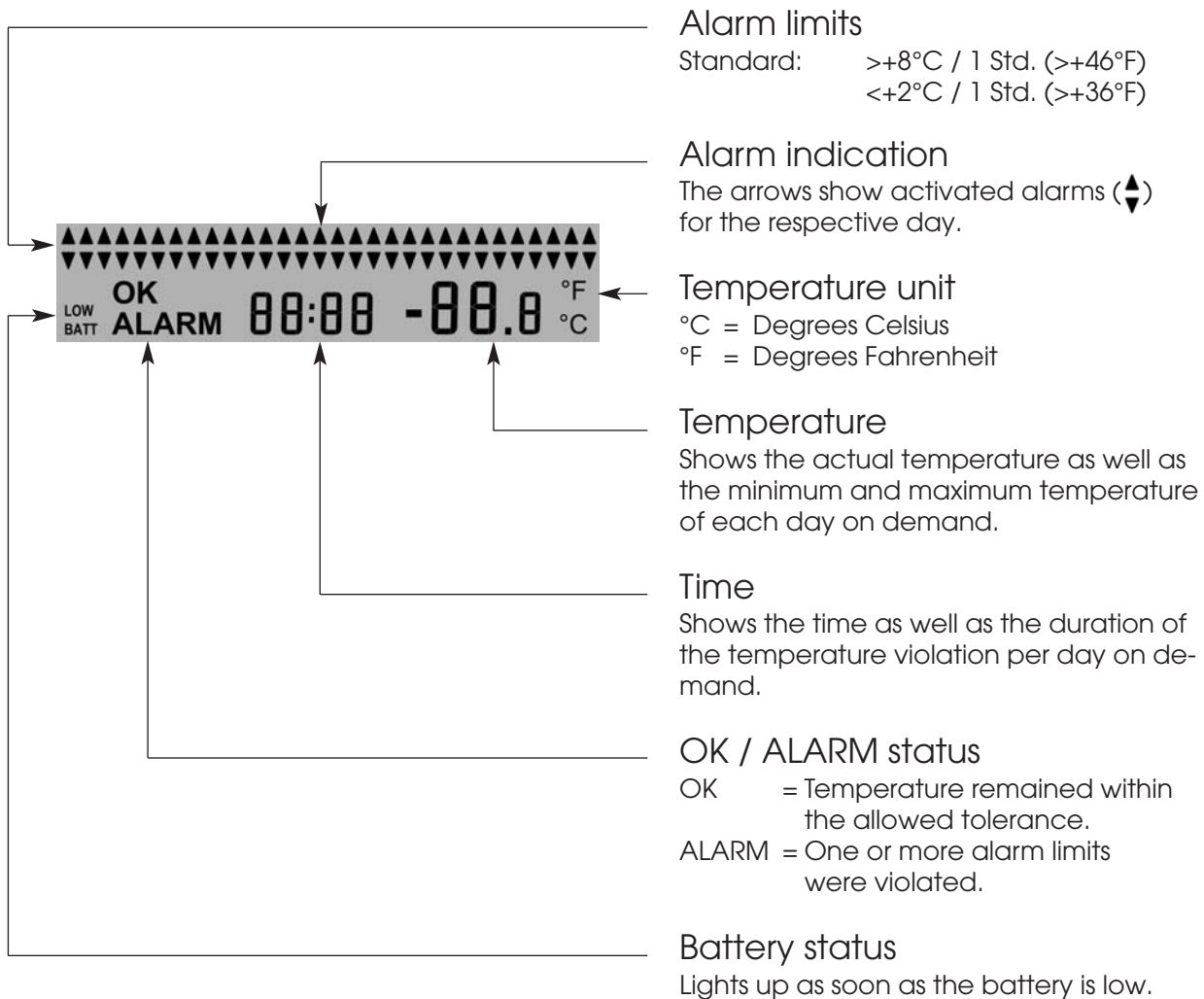
## The new solution to monitor temperature during storage

Fridge-tag® is used to monitor the environmental temperature of sensitive goods reliably during storage in refrigerators or cold rooms. Due to its big display, all relevant data can be checked effortlessly at any time and temperature violations are discovered immediately.

- actual temperature in degrees Celsius or Fahrenheit
- all alarm violations over the previous 30 days at a glance
- daily minimum and maximum temperature over the last 30 days
- time duration of the temperature violation per day

All data can be read out easily and precisely without any further software or computer. This facilitates the immediate use of the Fridge-tag® without costly installation or instruction.

### Display function:



All information immediately visible

## Correct storage temperature

- OK sign is visible when the alarm limit has never been violated during the previous 30 days.
- Display shows actual time and temperature.
- By pressing the READ button, the minimum and maximum temperature of each day appears.



**Assurance** – Temperature remained within limits over the previous 30 days  
**Confidence** – in the stored products



## Violation of the alarm limits

- ALARM sign appears when the alarm limits have been violated at least once during the previous 30 days.
- Display shows actual time and temperature.
- Arrows show at a glance, which alarm was violated on which day.
- By pressing the READ button, the detailed data of each day can be shown.



**Inspection** – reliable data even in absence  
**Security** – uninterrupted temperature monitoring



## Easy read out of the data

By pressing the READ button the following data can be read out for each day:

- Min. / Max. temperature
- Duration of the time outside the permitted storage temperature
- OK sign when storage conditions have been kept
- ALARM sign by violated limits



**Support** – precise time and temperature display assists decision-making  
**Simplicity** – read out without any Software or PC



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## Fridge-tag® Specifications

Dimensions (l x w x h)	115 x 75 x 12 mm	
Dimensions of LCD Display	88 x 19 mm	
Weight	80g	
Storage temperature	-30°C...+70°C	-22°F...+160°F
Operating temperature	-20°C...+55°C	-4°F...+131°F
(Visible display )	-10°C...+55°C	+14°F...+131°F
Number of temperature limits	2	
Number of possible additional limits	2	
Accuracy of temperature measurement	+/-0.3°C typ	+/-1°F
Accuracy of time measurement	+/-10 seconds a week	
Useful life	typ. 2 years	
Protection class	IP 67	
Safety	Fridge-tag® can be neither manipulated nor reset without being destroyed.	

## Standard settings

Storage temperature range	+2°C...+8°C	+36°F...+46°F
Alarm time	60 minutes outside the temperature range	

Other time or temperature settings on demand.

More information under: [www.fridge-tag.com](http://www.fridge-tag.com)

Fridge-tag® is a registered trademark.

## Other related products:

### Freeze-tag®

Temperature monitoring of frost-sensitive goods



### Q-tag 2/2R plus

Temperature monitoring during transportation

