



## QUICK INFO – SET UP

### Fridge-tag Ultra Low



#### 1 Packaging content



Fridge-tag



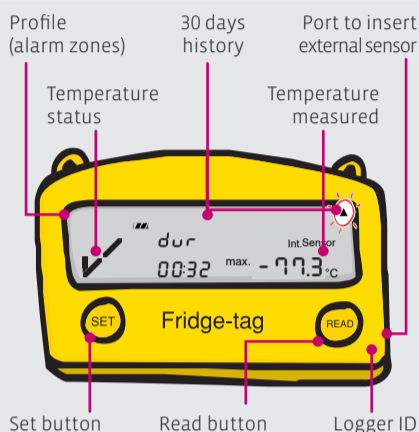
External sensor



**Note:** Place the external sensor in its predetermined location, before activating the device.

**Placing the Fridge-tag?**  
See **point 8**

#### 2 Fridge-tag information



#### 3 State of delivery

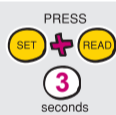
You receive the Fridge-tag in sleep mode. The display (LCD) is blank.



**Note:** If required note the date of activation on the back of the Fridge-tag.

#### 4 Activation of the device

**Note:** Once the device has been activated, it cannot be stopped anymore.



To activate the device, press the **SET** and the **READ** buttons simultaneously for more than 3 seconds. The following calendar format will appear: **dd.mm.yyyy**.

**Note:** After approx. 60 seconds without pressing any button of the Fridge-tag the device goes back into sleep mode. Start from the beginning.

#### 5 Setting the calendar format

Press **READ** to change the calendar format.



**Option 1**  
Setting the calendar format to: **dd.mm.yyyy**

**Option 2**  
Setting the calendar format to: **mm.dd.yyyy**

Then press **SET** to save the calendar format.

#### 6 Setting the date and time

- READ** The **READ** button is used to adjust the numbers. Each time you press the **READ** button, the number in the flashing digit will increase by 1.
- SET** The **SET** button is used to save the number. After pressing the **SET** button, the next digit will start flashing.



The 1st digit is flashing:  
Press **READ** until "1" appears as the first digit.  
Press **SET** to save the digit.  
Go on with the next digits in the same way until date and time is set.

**Correct or change settings?**  
See user manual in chapter «**Learn More**»

#### 7 Activation completed



As soon as the last digit of the time setting is confirmed, the activation is completed. Now place the Fridge-tag and connect the device with the external sensor.

During max. 1 minute after activation no temperature is displayed on the screen.

**Connection error?**  
See user manual in chapter «**Learn More**»

#### 8 Placing the Fridge-tag

30 minutes before activating the device the external sensor must be placed in its predetermined location. It is recommended and important to place the external sensor in the centre of the freezer (where goods are also stored) for an optimal temperature observation and to avoid any incorrect measurements when starting the device.



**Note:** Pay attention to your safety and protection when installing the external sensor in your freezer and follow your organization's instructions for proper handling at ultra-low temperatures.

**Placing the Fridge-tag?**  
See user manual in chapter «**Learn More**»

## Learn More

Fridge-tag Support



User Manual



Product Information



Berlinger Website



Technical Specification



For more information **scan the QR code** or click on [www.berlinger.com/fridge-tag-ult](http://www.berlinger.com/fridge-tag-ult)



**QUICK INFO – USER GUIDE**

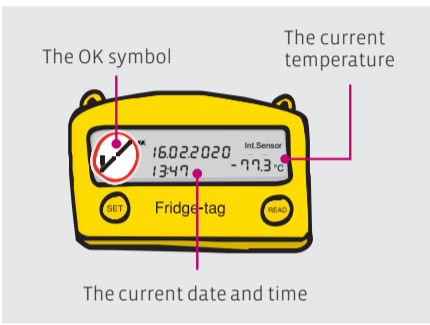
Fridge-tag Ultra Low



**1 Temperature status**

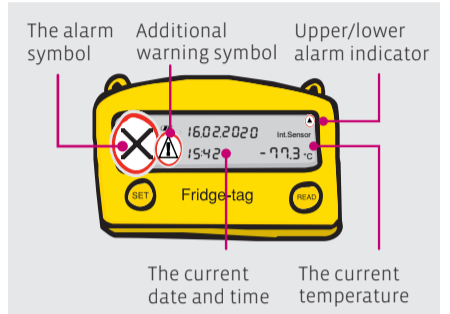
**Indication of an OK display**

In measurement mode, when no alarm has been triggered, the following information is indicated:



**Indication of an alarm display**

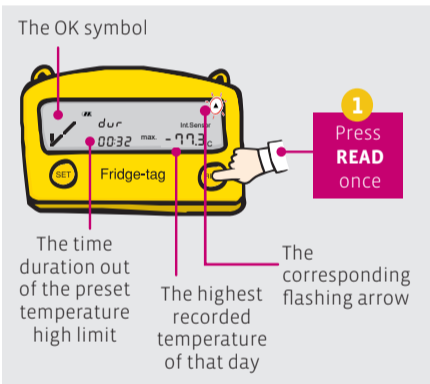
In measurement mode, when an alarm has been triggered, the following information is indicated:



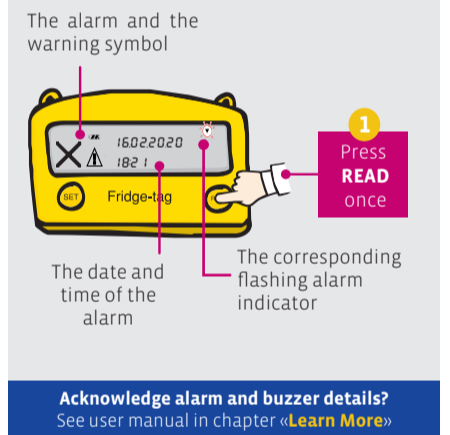
**Alarm display and confirmation options?**  
See user manual in chapter «[Learn More](#)»

**2 Reading the history**

**Example of an OK display**



**Example of an alarm display**



**Acknowledge alarm and buzzer details?**  
See user manual in chapter «[Learn More](#)»

**Alarm display: additional information**



**Note:** Continue repetitively pressing the **READ** button to read out the details of the past 30 days.



**Note:** Press and hold the **READ** button again for at least 3 seconds and the next alarm event will appear on the screen.

**Acknowledge alarm?**  
See user manual in chapter «[Learn More](#)»

**3 Download reports**



Connect the device via USB with your PC/MAC.

**Note:** Disconnect the external sensor from the device first.

Handle the cable of the external sensor with care! Prevent that it is folded or bended.

The Fridge-tag will now generate a PDF and an ASCII report. This process can take up to 2 minutes.

**Download reports?**  
See user manual in chapter «[Learn More](#)»

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