



Instruction Sheet for LIBERO W

1 Placement of LIBERO W

Please place the Base Station outside of the fridge and locate the Sensor of LIBERO W as near as possible to the medication (if in fridge: please avoid direct contact with cooling elements of fridge). The connection between Base Station and Sensor is shown on the display. Please make sure a connection is established, indicated by the green light run.



2 Set-up of LIBERO W

- Insert batteries in Sensor.
- **Do not use rechargeable or lithium batteries!**
- Place the Sensor near the medication.
- **Press the «START» button on the Base Station for longer than 2 seconds.**

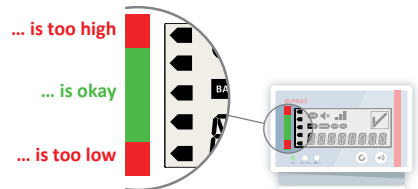
You do not need to program temperature alarm settings as it is pre-set.



3 Operation of LIBERO W

- Check daily if there is a warning or alarm displayed.
- LIBERO W will alarm visually and acoustically in case of temperature out of limits.
- In case of an alarm you are able to mute the tone by pressing the «Mute» button:
- First take care that the temperature is OK. **The arrow on the left in display will indicate if the actual temperature is too low, OK or too high.**
- To acknowledge the alarm, you need to read out LIBERO W, please see step 4.

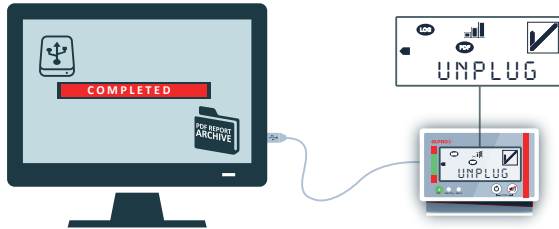
Temperature ...



4 Read-out

Please perform the following steps every 30 days (or immediately if in alarm):

- Plug LIBERO W Base Station into a USB, or into any USB port of computer.
IMPORTANT: The Sensor has a buffer memory and should remain with the medication at all time.
- A PDF report will automatically be created, go to LIBERO Drive where you will find the PDF.
- **Open the PDF report from your computer, print it out, add comment (if applicable), sign and save the PDF report in your Temperature Log folder.**
- Unplug the LIBERO W after the PDF report is saved and bring the Base Station back to the Sensor. Ensure that the connection between the Base Station and Sensor is re-established.



In case of temperature deviations:

- Please **inform your CRA/monitor by forwarding the PDF report** (automatically created on LIBERO Drive): **Do not open the file from this window.** Instead, please drag and drop the file to your local drive or e-mail and forward it. (Note: the PDF report contains raw data)
- Please print out the PDF report and note action taken on the form. Please sign and file it in your Temperature Log.

Symbols of warnings and temperature alarm shown on the display of the Base Station:

	Temperature warning	Investigate possible reasons and react
	No connection to Sensor (Device warning)	Relocate the Base Station closer to the Sensor
	Batteries of Base Station need to be exchanged (Device warning)	Exchange the batteries of Base Station
	Batteries of Sensor need to be exchanged (Device warning)	Exchange the batteries of Sensor
	Make PDF (Device warning)	Connect Base Station to PC and save the PDF
	Calibration is going to expire in e.g. 5 weeks (Device warning)	Send Sensor for check-up and calibration or buy a new Sensor
	Temperature alarm	Investigate possible reasons, regulate temperature, read-out and let a specialist evaluate the quality of the medications.