

Improving battery lifetime of your Accu-Chek Insight insulin pump

Choosing the battery Your Accu-Chek Insight insulin pump requires a 1.5 V AAA battery.

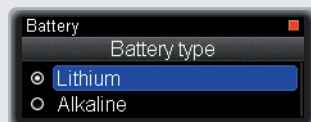
- **Use Energizer® Ultimate Lithium (FR03) batteries for optimum performance.** These batteries were successfully tested with the Accu-Chek Insight insulin pump.



- **Alkaline batteries have a significantly shorter lifetime** compared to lithium batteries. Use alkaline batteries only if you have no lithium batteries at hand.
- **Do not use any other batteries**, such as, carbon zinc batteries, rechargeable batteries, used or expired batteries. These batteries have a significantly reduced battery lifetime and may cause your insulin pump to shut down with no prior warning.

Changing the battery Ensure that you always have a new battery with you. **It is vital to change the lithium battery every 2 weeks, regardless of the battery indicator.**

- Before inserting a battery make sure that it is not damaged (e.g. damaged plastic isolation coating) or leaking; a damaged or leaking battery could damage your pump. If you dropped the battery, use a new one.
- Make sure you specify the correct battery type as shown in the picture below (here: when using an Energizer® Ultimate Lithium battery).



- Check the status screen of your insulin pump and make sure that time, date and basal rate are set properly. If this is not the case, put your insulin pump in STOP mode, then back in RUN mode or contact your local pump support.

Improving lifetime

The lifetime of the battery is affected by how you use your insulin pump. You can optimise the battery lifetime by following these recommendations:

- If no diabetes manager is paired with your insulin pump, you can switch off *Bluetooth*® communication to reduce energy consumption.
- If a diabetes manager is paired with your insulin pump, you can control the insulin pump using the diabetes manager to reduce frequent usage of the pump display.
- You can lower the display brightness.
- Protect your insulin pump from direct exposure to cold wind and temperatures over 40 °C (104 °F) and below 5 °C (41 °F).
- Change your battery cover if it looks used or dirty and at least every 6 months.

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