The lights on the bottom of the logger will turn on (constant or blink). Keep the logger charging until both lights switch off

Especially take care to use the correct plug, the charger plug fits into two holes of the logger!



Use the logger as GPS receiver for the laptop with USB

(This works with all loggers)

Pilots can use the balloon competition logger as their GPS receiver for the laptop. The logger sends standard NMEA data through it's USB port. The NMEA records contain the current position as well as the altitude (barometric, QNH corrected).

Installation:

You must first install the drivers as described here.

Then switch on the logger and connect it to the laptop.

The driver allocates a COM port for the logger. Use your system tools (e.g. Device Manager) to find the port number that was chosen. Use your mapping software end set it to the following settings:

NMEA device, RS232, COM-Port as chosen by the driver 57600 baud, 8 data-bits, no parity bit, 1 stop bit

Important: If the logger is connected to the laptop before it is switched on it does not work. (You can't switch it on). The same holds for switching off the logger: If the logger is still connected to the laptop it freezes the screen but doesn't switch off until you disconnect it from your computer.