

8 Software

8.1 Updating the device software

Prerequisites

- USB stick with at least 1 GB of memory
- USB flash drive is formatted in FAT 32.
- Computer with Windows XP or Windows 7 operating system
- Internet access

Downloading the software

1. Create a new folder on the computer and name it as desired.
2. Load the "support_X.X.X.X.zip" file on the computer from the www.eppendorf-support.com website. Save the "support_X.X.X.X.zip" file in the folder that was created in the computer.

Extracting software to the USB stick

3. Insert the USB stick in the computer.
4. Unpack the "support_X.X.X.X.zip" file on the connected USB stick.
5. If files with the same name already exist on the USB stick, these files will be overwritten.

The USB stick contains the following items:

- "Eppendorf" folder
- "ulmage-eco9g20k" file

6. Remove the USB from the computer.

Update the software on the BioSpectrometer

Prerequisites

The BioSpectrometer is switched off.

7. Connect the USB stick to the BioSpectrometer.
8. Switch the BioSpectrometer on.

The BioSpectrometer starts via the USB stick.

The display shows the software version installed on the device and the software version on the USB stick.

9. Confirm the software update with the **Continue** softkey.

You can cancel the process with the **Cancel** softkey.

The software installed on the device is replaced by the software from the USB stick.

"Update complete" is displayed when the update is complete.

Completing the update

10. Switch off the BioSpectrometer.
11. Remove the USB stick from the BioSpectrometer.