Software-update preparation
plusoptiX A12R

Prepare an empty SD card with a minimum capacity of 1 GB.

Click on the download-link with the newest software update which you can find on our homepage and save the file on your computer.
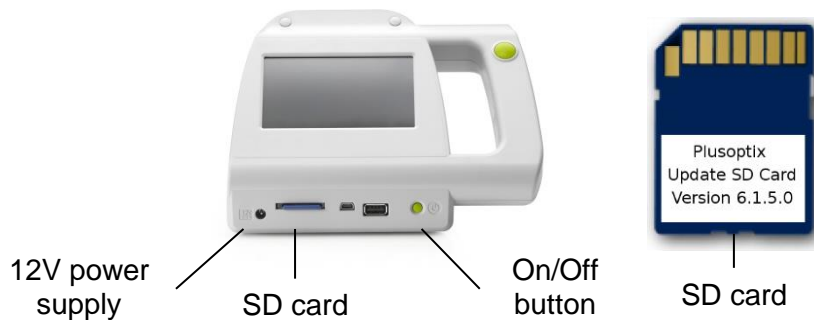
You will need the following tools to make an update for the plusoptiX 12: Win32Diskimager and 7Zip 32Bit or 7Zip 64Bit.

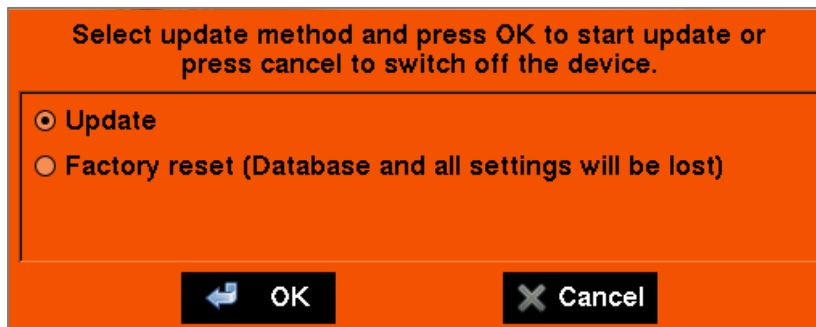Short instruction on how to create the Update-SD-Card:

1. Please extract the downloaded 7z-file to somewhere using 7zip. You will get a file ending with .img

2. Insert an empty at least 1 GB large SD-Card, it will be mounted to a volume letter like F:

3. Open with win32diskimager the .img-file and select the SD-Card (F:) as destination and proceed.

4. When finished you can insert for testing the SD-Card into a switched off plusoptiX A12R and switch it on. You will get a message, whether to make an update instead of the normal software.

MS 21.04.2016

Software update instructions
plusoptiX A12R

1. Switch device off.
2. Connect 12V power supply.

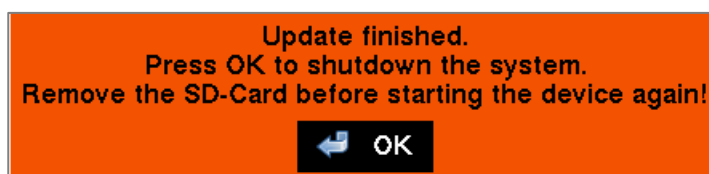
12V power supply   SD card   On/Off button   SD card

3. Insert software update SD card with connectors facing up.
4. Switch device on.
5. Wait 30 seconds until the following window appears on screen:

Select update method and press OK to start update or press cancel to switch off the device.

⊙ Update
○ Factory reset (Database and all settings will be lost)

OK   Cancel

6. Touch "OK" to start software update.
7. The following window will appear on screen:

Update in progress.
Please do not switch off the system or remove power supply until update has finished.

8. Wait (software update may take up to 5 minutes) until this window appears on screen:

Update finished.
Press OK to shutdown the system.
Remove the SD-Card before starting the device again!

OK

9. Touch "OK" to shut device down and remove SD card.
10. Software is updated and will be operational once device is switched on.