

Customer information

Firmware update for spectrophotometer NANOCOLOR® Advance

| Overview | |
|----------------------|---|
| Photometer | NANOCOLOR® Advance |
| Version number | 2.3.0 |
| Availability | from 13 th April 2025 |
| Price | free of charge |
| Available on | https://www.mn-net.com/de/nanocolor-device-updates |
| Required accessories | USB stick |



Update

Important note

We recommend saving your measurement results on an USB stick prior to the update. Furthermore, a backup via the backup menu in the system menu is recommended on regular basis and before each update. For further information on data backup and memory export, please refer to the manual of the device.

ATTENTION: When updating from a version <1.3.1 it is mandatory to reset to factory settings. Before selecting the update file, please check the box "Reset data to factory settings". Measurement data, customized methods and user-specific entries will be lost!

ATTENTION: Please note that after the update a downgrade below version 2.0.0 is not possible!

Update procedure

- Download the update file via the link above and extract the ZIP file on your PC.
- Copy the file "mn-nc-advance_firmware_2.3.0" to the upper level of an USB stick and connect the USB stick to the device.
- Make sure that the device is connected to the power supply.
- Turn on the device.
- In the *System* menu, press the icons for *Update & Backup* followed by *Firmware Update*.
- If present, activate the checkbox *Reset data to factory settings*.
- Select the desired update file and confirm your entry with *OK*.
- Wait until a message appears indicating that the update process is finished (This process can take several minutes).
- The device now restarts automatically. Wait until the unit has restarted and performed the necessary self-tests. Do not switch off the device during this process!
- Choose the desired language and region when prompted (only necessary when updating from version <1.3.1)
- Check via *System* → *System info*, if the update has been installed successfully. The new version number is displayed.

Modifications

- Implementation of the NANOCOLOR® Permanganate Index 10 test (REF 985016)
- Implementation of standards for methods 0-48 TOC 30 neo and 0-51 TOC 300 neo
- Optimization of method 0-25 Easily releasable cyanide 04
- Introduction of decimal places for method 3-02 SAK
- General bug fixes

Contact

If you have further questions, please do not hesitate to contact us:

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