



IMPLEN CFR21 First Steps NanoPhotometer Software Instruction Manual

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IMPLEN CFR21 First Steps NanoPhotometer Software



The CFR21 software comes preinstalled on your NanoPhotometer®. No further installation is necessary. For the activation of the CFR21 Software, a license key that is specific to the serial number of the instrument (NPOS.lic) is required. The CFR21 Software is available for NanoPhotometer® N120/NP80/N60/C40 only.

Note: The CFR21 Software is not available for the NanoPhotometer® N50 and cannot be activated on the iOS and Android Apps for tablets and smartphones.

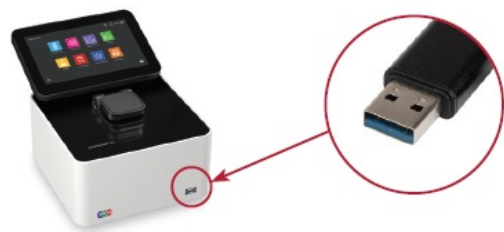
Activation of CFR21 Software

1 License Key



The serial number specific license key (NPOS.lic) is provided on the Implen USB flash drive.

2 Insert the USB flash drive to the USB port of the NanoPhotometer®

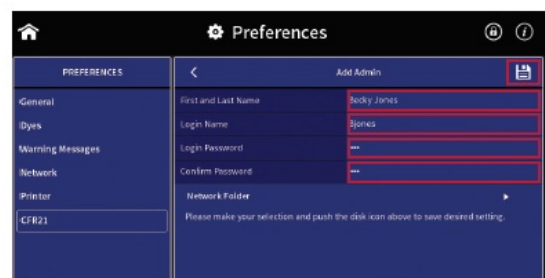


3 Select the CFR21 menu item in the NPOS Software Preferences



Activate toggle switch and confirm EULA

4 Add at least one Administrator account



Enter required fields and confirm with disk icon

Setting the Password

Please follow the following rules to create a password:

- Secure password ON:

At least 8 characters with a minimum of 1 special character, 1 capital letter, 1 lowercase letter and 1 number.

- Secure password OFF:

At least 4 characters/numbers and no further restrictions.

Important notes

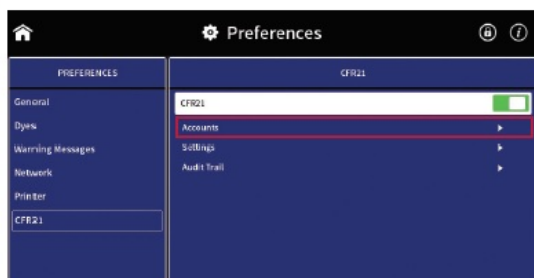
- Please keep a copy of your Admin Password for your records.
- For security purposes, Admin Passwords cannot be recovered.
- If the Admin Password has been entered incorrectly for three times, the account will be blocked and you will need to contact Implen Support team (support@implen.de) for assistance to reset the account. Fees may apply.

Change of Passwords

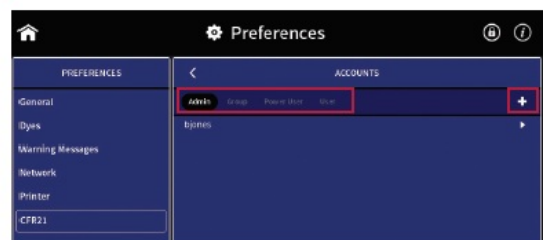
Passwords can be changed by the logged-in user at any time within the account settings. Passwords of Power User or User can be reset by an Administrator in case the password has been lost or entered incorrectly for three times. Power Users and Users will be prompted to change temporary passwords after the first login. For security purposes, Administrator passwords cannot be recovered. If the password has been entered for three times incorrectly, the account will be blocked and you will have to contact Implen Support team (support@implen.de) to reset the account. Fees may apply.

Setting up User Accounts

1 Select CFR21 / Accounts within Preferences

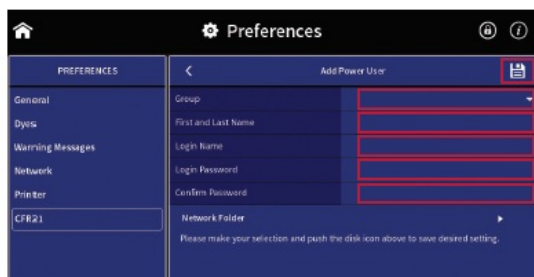


2 Choose Account Type



Choose Admin, Power User or User
Push + to add account
Define a group for adding Power User or User

3 Define Account



Enter required fields and confirm with disk icon

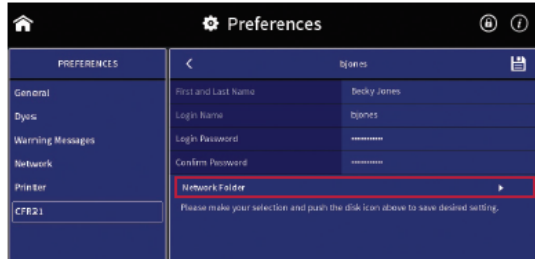
Important notes

- User accounts cannot be deleted or changed
- Login names need to be unique
- The defined password is a temporary password which must be changed by the user at the first login

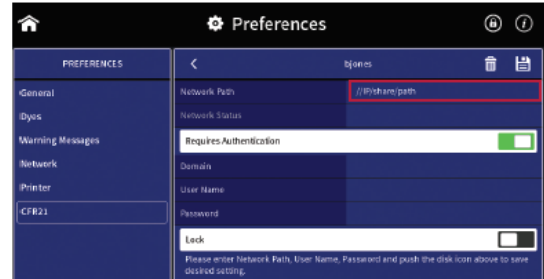
Setting up Network Folder

Network folders can only be created by the logged in user for the own user account. Ensure that the NanoPhotometer® is connected to the local network (Preferences/Network) to be able to access the network drive.

1 Select Network Folder within the user account

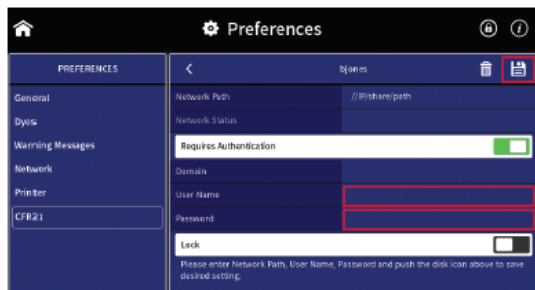


2 Enter Network Path



//IP/share/path or //server/share/path

3 Authentication for network drive



Enter Windows or MacOS login and domain as required by the external server / network drive

4 Save network settings

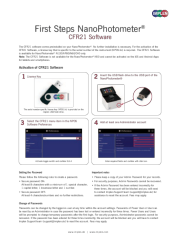
Confirm the network folder settings with the disk icon.

Network status should show connected.




The network folder nickname in the NPOS software is:
Network_login name

Further information can be found in the CFR21 User Manual (www.implen.de/NPOS-CFR21-manual) or contact Implen Support (support@implen.de)

Documents / Resources

	<p>IMPLEN CFR21 First Steps NanoPhotometer Software [pdf] Instruction Manual CFR21 First Steps NanoPhotometer Software, CFR21, First Steps NanoPhotometer Software</p>
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References

-  [Best In UV-Vis Spectrophotometers | Implen NanoPhotometer](#)
-  [Best In UV-Vis Spectrophotometers | Implen NanoPhotometer](#)
-  [implen.de/NPOS-CFR21-manual](http://www.implen.de/NPOS-CFR21-manual)