

S103 - INSTRUCTIONS

Exporting Data to a Network Shared Drive via Wi-Fi

For use with version 1.4 of local control software

Connecting to Wi-Fi on the NanoDrop One/One^C Local Control Software:

- 1. From the Home Screen, tap the **Settings** icon **EXE**, followed by the **Networking** tab.
- 2. Tap the Wi-Fi button to enable or add a Wi-Fi network.
- 3. Tap the name of your wireless network and enter your network's password if one is required. Once the instrument has connected to the network, press the **Back** button.
- 4. The word "Connected" followed by the name of your wireless network and your instrument's IP address should now be displayed beside the Wi-Fi button.

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System	Networking	Export	General	Dye Editor	Protein Editor
Wi-Fi	Coni	nected to "NanoAlt" P: 192.168.1.108	MAC: 1c:ba:8c	::88:d2:f9	
Etherne	et	Not connected	MAC: f8:dc:7a	:03:99:85	
Cloud Con	nect				

Setting Up A Network Path for Exporting Data on the NanoDrop One/One^C Local Control Software:

- 1. From the home screen, tap the **Settings** icon **EXE**, followed by the **Export** tab.
- 2. Tap the Add network Location icon.
- 3. In the Network Path box, enter a valid network path (e.g., <u>\\server\share\path</u>).
- 4. In the **Path Name** box, enter a descriptive name for this network location. The entered name will appear in the Export Data drop down box when exporting acquired data from the instrument.
 - Select **Requires Authentication** if the network requires a username and password. If you are unsure whether your network requires authentication, contact your network administrator.
- 5. Tap the Save Location button.
- 6. Select the network name and tap the **Test** icon **to** confirm the connection to the selected network location. A window should appear indicating "This is a valid path." Tap **OK**.
 - If a Warning message A Warning appears, tap **OK**. Tap the **Edit** icon and ensure that the Network Path and Path Name or Username and Password used to authenticate are accurate. Tap the **Save Location** button. Repeat the Test step in step 6.



End Experiment

Below are options within the Export tab, in case you wish to add, edit, delete or test a network location.

Add	Add network path, requires network path, path name and authentication settings	+
Edit	Edits network path, path name or authentication setting for selected network locations	
Delete	Delete selected network location	
Test	Test connection for selected network location	Test

Saving Data from the NanoDrop One/One^C Local Control Software to a Network Location at the End of Experiment:

- 1. Once you have completed making sample measurements, tap the End Experiment button.
- 2. From the **End Experiment** box, tap the **Export data** box, select the Path Name from the dropdown menu and tap the **Export** button.

End Experiment	
Experiment name	
dsDNA 2/2/2017 6:53:29 PM	
Add identifier	۲
Export data:	
Front USB	Export
Front USB	
NanoDrop One Export Folder	End Experiment
The second	

- 3. Enter the Network Authentication information (Username and Password), if applicable.
- 4. Select the data file formats you wish to export. Tap the **Export** button.



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Once printed this document is no longer controlled



5. Once data has successfully exported, a window will appear stating "selected experiment was successfully exported."

Saving Previously Measured Data to a Network Location from the NanoDrop One/One^C Local Control Data Viewer:

- 1. From the Home Screen, tap the **Data Viewer** icon.
- 2. Select the data you wish to export.
- 3. Tap the Menu icon at the top and tap **Export**.
- 4. Under Export data, select the Path Name from the dropdown menu and tap the Export button.
- 5. Enter the Network Authentication information (Username and Password), if applicable.
- 6. Select the data file format you wish to export. Tap the **Export** button.

You can export your data in	these formats:
Spreadsheet measure	ment data (.csv file)
Spectrum data (.tsv file	e)
NanoDrop One Viewer	file (.sql file)
Nanodrop One Thermo	Cloud

7. Once data has successfully exported, a window will appear stating "selected experiment was successfully exported."

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