



The binx *io* Instrument stores all test results which can be exported as a text file using a USB device.

Exported results are stored in a format called “Comma Separated Variable Length” as a “.txt” file which is compatible with the simplest text viewers and is “.csv” compatible. This means that every line ending (return) indicates a new row in the table and every “,” indicates a column in the table.

Excel can be used to import this format file and convert it into a more readable format which can then be saved in various formats. **This document provides instructions for exporting the results from the *io* and into Excel.**

File contents

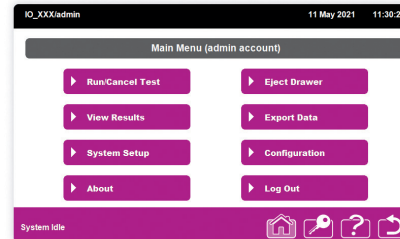
The *io* Instrument stores every test that has been performed since installation. Each result is matched to the test that was created with all data being encrypted and digitally signed.

At any time, all stored results can be exported from the *io* Instrument using a USB device in a file called “Results.txt” on the USB which is in the .csv format.

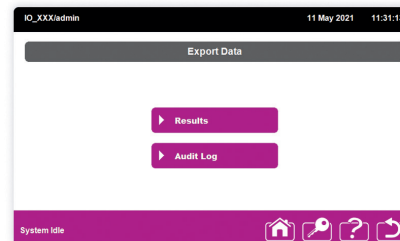
The exported file is a snapshot of the results on the *io* Instrument which is not digitally signed and could be altered. The actual encrypted record is on the *io* Instrument. Every time a new Results.txt is exported the previous files should be considered superseded.

Export Results

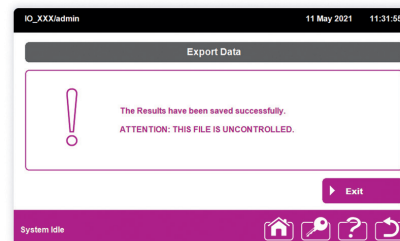
Insert the USB device into the back of the Instrument. To export results, navigate to the main menu when logged into the admin account, and follow these instructions:



1
Select the Export Data option



2
Select Results



3
Exit after results are downloaded

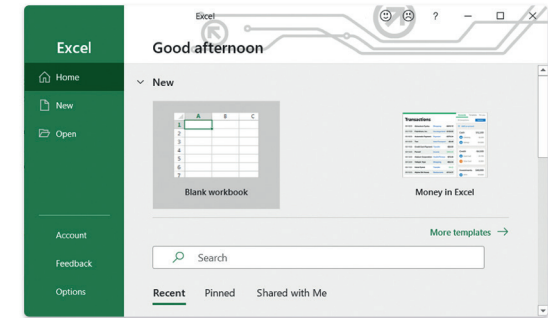
Importing a retrieved Results.txt file

Start by **plugging the USB device** with the saved Results.txt file into a PC or other device that is running **Windows** and has **Microsoft Office** installed.



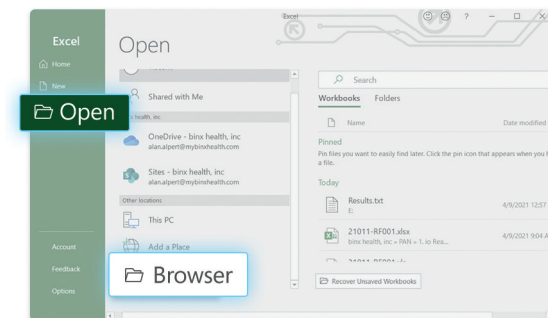
STEP 1

Start Excel.



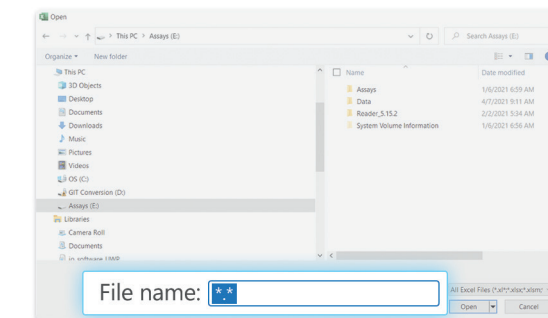
STEP 2

Choose Open, Select Browse.



STEP 3

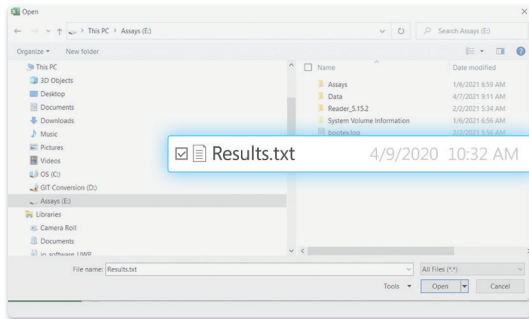
Enter “*.txt” into the file name box and press enter.





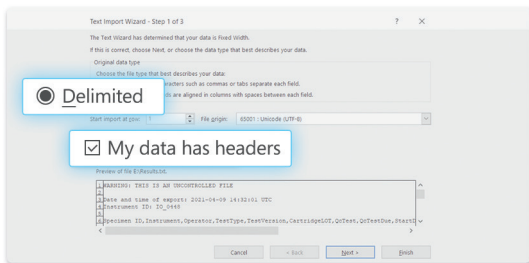
STEP 4

Select Results.txt.



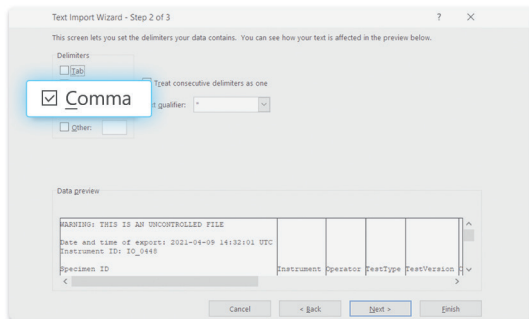
STEP 5

The Import Wizard will appear, select “Delimited”, and “My data has headers”.



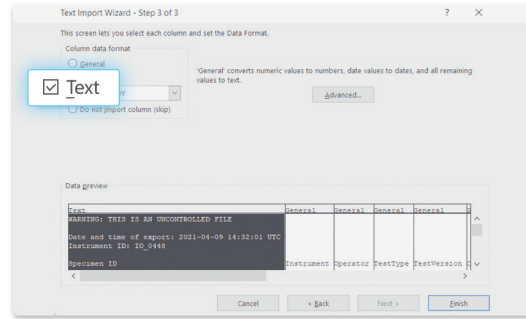
STEP 6

Click Next. Select “Comma” separated.



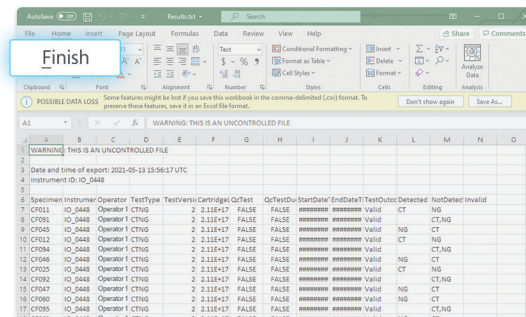
STEP 7

Click Next and select Text format.



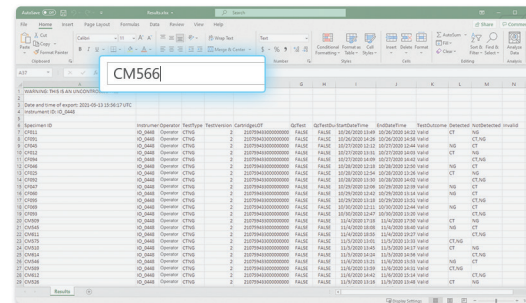
STEP 8

Click Finish. This is the file in Excel.



STEP 9

The file is imported to Excel. You can reformat it and save it in any file type supported by Excel.



How to Export Results from the binx io

