



# OPERATIONS FLOW OF PAPER BASED ASSAY LOGGER

The following are the steps for operating the executable:

- Open the executable on your device. Once opened, wait a few seconds for the message "Bluetooth On" to appear. Once you see this message, click on the "Ok" button.
- Turn on the device(paper assay reader) to connect to the executable.
- Ensure the device's Bluetooth is enabled, shown on an executable.
- On the executable, click the "Scan Devices" button to search for available devices. Wait for the scanning process to complete. Once the scanning is complete, a list of available devices will be displayed on the executable.
- Click on the device that you want to connect to and follow any additional instructions that may be displayed on the screen to complete the connection process.
- Insert the sample that you want to test into the device. Wait for 15-20 seconds for the device to analyze the sample.
- After 20 seconds, click on the "Read Data" button on the executable. The acknowledgment
  prompt would appear as "Data Received." wait for the data to be received and displayed on the
  screen in the form of charts. In some cases, a prompt of "Device Busy" might appear. In this
  case, click on OK and again press "Read Data" after a couple of seconds.
- Fill in the required details, such as the mg/dl. Click on the "Save" button to save the data and complete the process.

#### Troubleshoot issues/Errors with an executable?

#### 1. Connection Timeout or Device Not Found

If you are experiencing issues with an executable in terms of connection, there are several things you can try to troubleshoot the problem by following these steps:

• Check your *Bluetooth connection* to ensure it is not connected to another device. If it is connected to other devices, remove it.





 Try clearing your browser cache and cookies, as these can sometimes cause issues with executables. If the problem persists, try to restart the device and executable it. if none of these solutions work, contact the support team for the executable for further assistance.

### 2. Unable to run executable(Fatal Error)

In the case of a prompt of fatal error and you are unable to run the executable, please go to the **settings.json** and change the defined "port" to some other number, for example: {"port":8050} to {port":8060}

## System Requirements:

OS: Windows 10

Processor: i5-3rd Gen or above Browser: Google Chrome

Shaping Possibilities