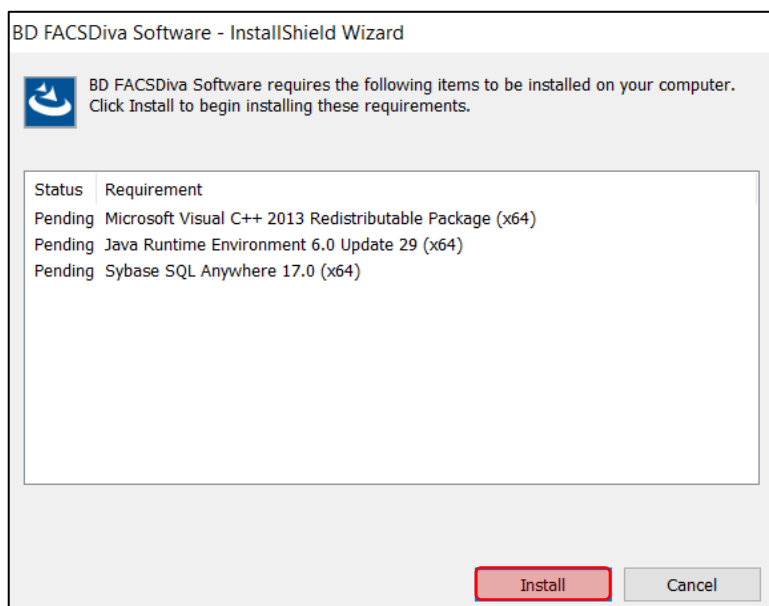


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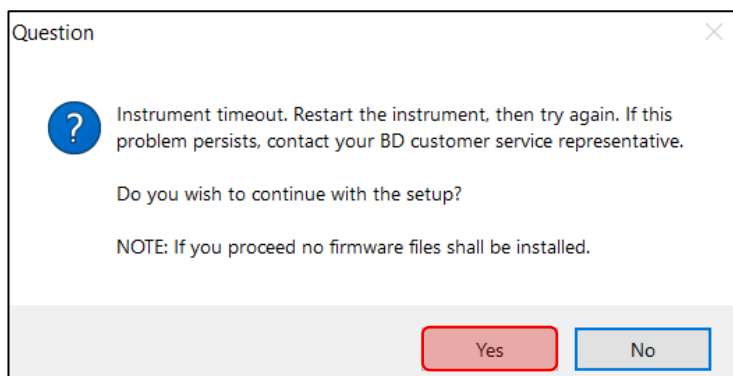
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FACSDiva 9.0 Standalone Installation (W10 64bit)

1. Insert the BD FACSDiva 9.0 flash drive into the computer's USB port.
2. At the root level of the flash drive, double-click setup.
3. Click Install to proceed with the installation of the prerequisite software packages.



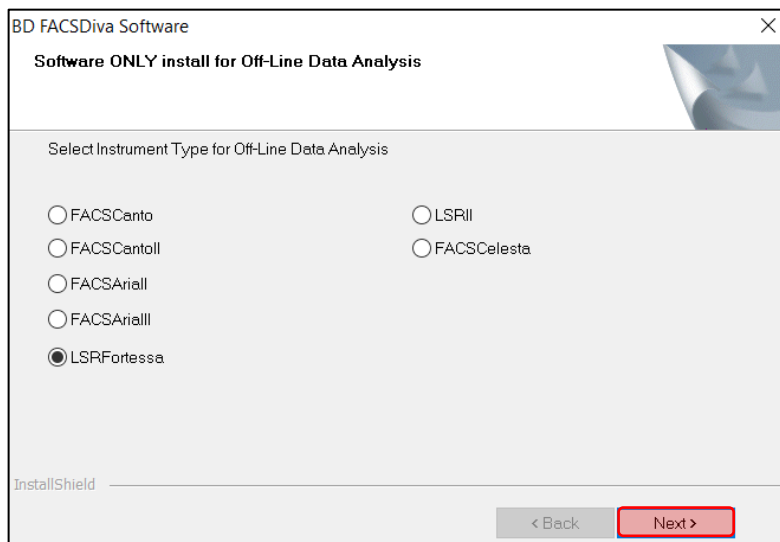
4. Click Next, accept the terms of the license agreement, and click Next again.
5. If necessary, modify the installation folder and click Next.
6. Since no instrument is connected to the computer on which the FACSDiva software is being installed, the installer will attempt to connect and eventually fail.
7. Click Yes to continue with the setup.



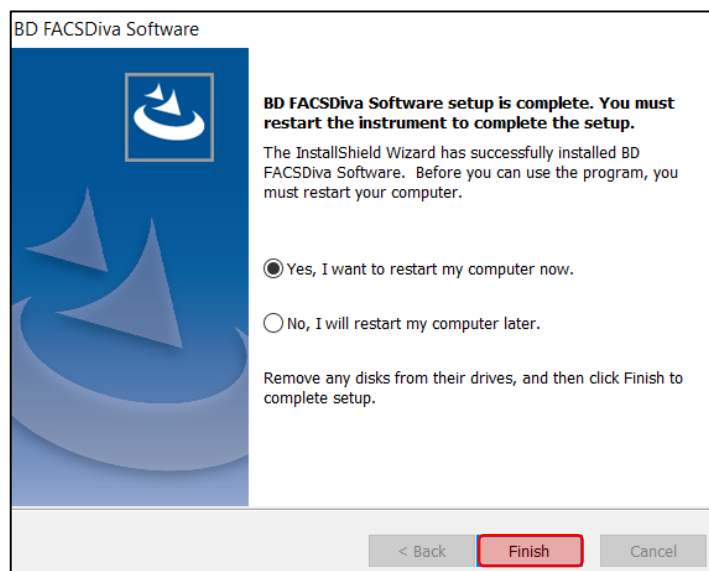
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8. Select the Instrument Type (instrument most often used for acquisition) and click Next.



9. The Sentinel System driver 7.5.9 is then installed.
10. When prompted, select "Yes, I want to restart my computer now." then click Finish.



11. Upon restart, plug in the security dongle.
12. Launch the FACSDiva software using Administrator as User Name and a blank password to log in.



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13. Create a new experiment and import (File > Import > FCS files) the Test FCS file included to ensure proper installation.

The screenshot displays the BD FACSDiva software interface. On the left, the 'Browser - Experiment_001' window shows a tree view of the experiment structure, including 'Administrator', 'Experiment_001', 'Cytometer Settings', 'Global Worksheets', 'Specimen_001', and 'MED ~1500'. Below this is the 'About' dialog box for 'BD FACSDiva Software', version 8.0.3 (build 2019_02_19_17_20). The 'Global Worksheet - Global Sheet1' window on the right shows two flow cytometry plots: 'All Events' (SSC-A vs FSC-A) and 'P1+P2' (BB660-A vs Alexa Fluor 488-A). A table below the plots provides population statistics for 'MED ~1500'.

Population	#Events	%Parent	%Total
All Events	10,000	####	100.0
P1	5,541	55.4	55.4
P2	2,967	29.7	29.7

At the bottom of the screenshot, the Windows 10 'System' information window is visible, showing the following details:

- Windows edition: Windows 10 Home
- © 2019 Microsoft Corporation. All rights reserved.
- System information:
 - Processor: Intel(R) Core(TM) i7-6700HQ CPU @ 2.60GHz 2.59 GHz
 - Installed memory (RAM): 8.00 GB (7.84 GB usable)
 - System type: 64-bit Operating System, x64-based processor

Note: Launching the FACSDiva software without the security dongle plugged in will yield the following error.

