## About this Software

Experiment Manager v2.2 is designed to run the LeviCell<sup>®</sup> 1.0 system. The Experiment Manager software is pre-installed on the Windows 10 Pro 64-bit computer provided with the LeviCell 1.0 instrument.

For use on PC only.

| Item                       | Description   |  |
|----------------------------|---|--|
| For Use With               | LeviCell 1.0 System   |  |
| Last Released Version      | v2.1.1  |  |
| New Software Version       | v2.2  |  |
| New Software Release Date  | Jan 2024  |  |
| New Features               | <ul> <li>Added Nuclei protocol</li> <li>Support additional camera types</li> <li>Automated cartridge position detection to reduce collection variation</li> <li>Automatic split line detection</li> <li>Post levitation time</li> </ul> |  |
| Bug Fixes and Improvements | <ul> <li>General UI improvements</li> <li>Prevents initiation of UI if camera does not initialize communication</li> </ul>  |  |

## **Experiment Manager Update Procedure**

- 1. Go to www.levitasbio.com/support.
- 2. Download the LeviCell Experiment Manager v2.2.msi file for the new software version to your LeviCell 1.0 computer.

If the computer is not connected to the internet, use an external storage device such as a USB drive to transfer the downloaded file to the LeviCell 1.0 computer.

3. Double-click to launch the .msi file.

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- 4. A Windows protect screen will appear. Select "More Info".
- 5. Confirm the publisher is LevitasBio, Inc., then select "Run anyway".

| Windows protected your PC   | Windows protected your PC   |
|---|---|
| Microsoft Defender SmartScreen prevented an unrecognized app from<br>starting. Running this app might put your PC at risk.<br><u>More: info</u> | Microsoft Defender SmartScreen prevented an unrecognized app from<br>starting. Running this app might put your PC at risk.<br>App: LeviCell Experiment Manager (1037).msi<br>Publisher: LevitasBio, Inc |
| Don't run   | Run anyway Don't run  |

**6.** Follow the on-screen instructions to install the new software. Upon completion, Windows may ask you to restart the computer.

**7.** When installation is complete, a new shortcut for Experiment Manager v2.2 will appear on your desktop. To avoid confusion, be sure to remove shortcuts for earlier versions of Experiment Manager software.

8. To start Experiment Manager, double click on the software icon.



Contact Technical Support at support@levitasbio.com if any errors are encountered during the procedure.

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