



SPARTAN LEGIONELLA DETECTION SYSTEM

QUICK SETUP GUIDE

See Operator's Manual for complete instructions.



Before using your Spartan Legionella Detection System, please carefully read all the safety precautions in the Operator's Manual.



The system should be installed in a room that remains between 15-30°C and is not excessively dusty.



Important information about the system is located in the Operator's Manual. The full user manual is available as a PDF on the laptop or at <https://support.spartanbio.com>.

WELCOME

This Quick Setup Guide will show you how to install your Spartan Legionella Detection System and set it up for testing water samples.

For more information, please read the Operator's Manual found on the computer and/or visit <https://support.spartanbio.com>.

WHAT'S IN THE BOX

- Spartan Cube
- Spartan Cube power cable
- Laptop
- Laptop power cable
- Ethernet cable/USB Cable
- 4 sample bottles

HELPFUL RESOURCES

Spartan Support Portal: <https://support.spartanbio.com>

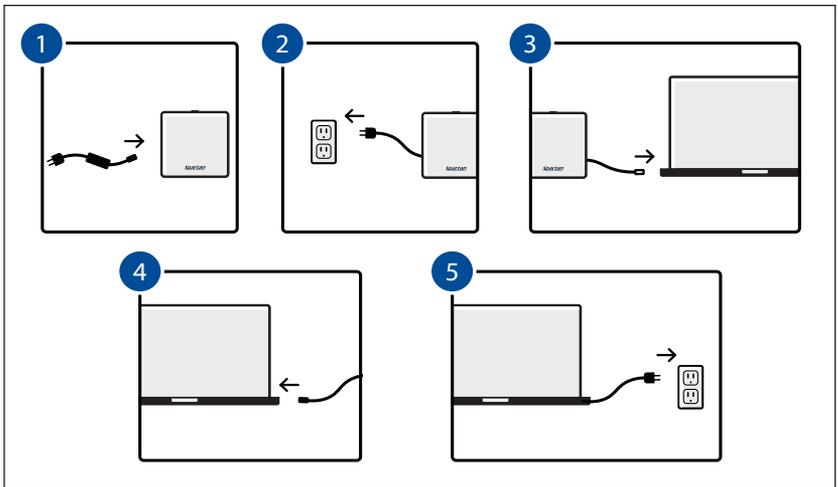
Spartan Phone Support: 1 877 228 7756, Option 3

Spartan Email Support: legionella.support@spartanbio.com

INSTALLATION

Installation takes just a few minutes.

- 1 Connect the Cube to the Cube power cable.
- 2 Plug the Cube power cable into a power receptacle.
- 3 Connect the Cube to the laptop using the provided cable.
- 4 Connect the laptop power cable to the laptop.
- 5 Plug the laptop power cable into a power receptacle.

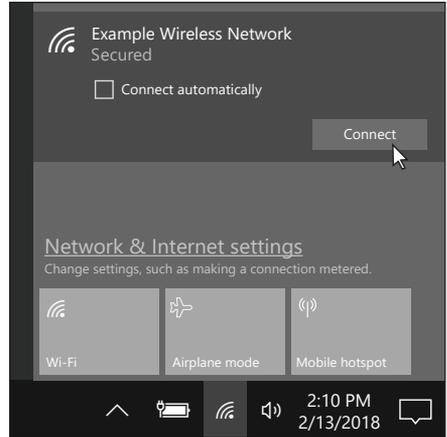


TURN ON THE SYSTEM

Press the power button on the back of the Cube and then turn on the laptop by pressing the power button located on the right side of the laptop.

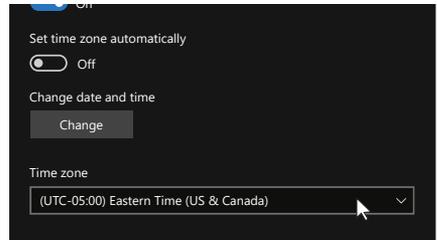
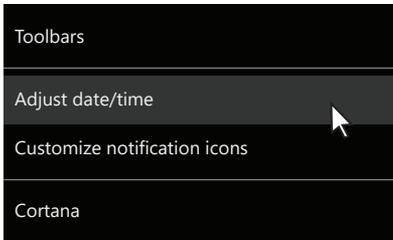
CONNECT TO WIFI

Select the WiFi icon on the bottom right of the screen, select your WiFi network, and provide any required login details.



SELECT TIME ZONE

If the time present on the bottom-right of the screen is incorrect, right-click on the date/time, select Adjust date/time, turn off Set time zone automatically, and then select the appropriate time zone.



LOG IN

The default user on the system has the username **“Admin”** and password **“Spartan123”**. You will be required to change the password.

DATA SHARING

The first time you launch the software, you will be asked if your facility has agreed to share data with Spartan. Please confirm that your business/organization consents to share data before launching the software for the first time and selecting the Share data option.

ACCESSING SETTINGS

- 1 Select **Options** and then select **Settings**.



- 2 From the settings screen, you will be able to modify system settings, register water sources, create and manage user accounts, and more.

REGISTERING A WATER SOURCE

- 1 Select **Settings** from the **Options** menu at the top right and select the **Water Sources** icon.



- 2 Select **Add an address** and fill out the fields for your address on the right.



- 3 Select **Save** and then select **Add a water source** on the left from below your newly created address.



- 4 Enter a name for your water source (e.g., Cooling Tower 1) then choose your desired water source type from the drop-down list.

- 5 Select **Save** to store the water source in the system. The water source will now be available when performing a test.

- 6 Close the window to return to the main screen.

USERS & THRESHOLDS

ADDING USERS

In the settings you can add additional users. We recommend creating a user for each operator so that test results show who performed the test.

MANAGING THRESHOLDS

The test results are displayed with colour coding. The current threshold levels can be viewed or changed in the settings.

TRAINING

To ensure accurate results, each user of the Spartan Legionella Detection System should complete the following training activities before performing a bona fide test.

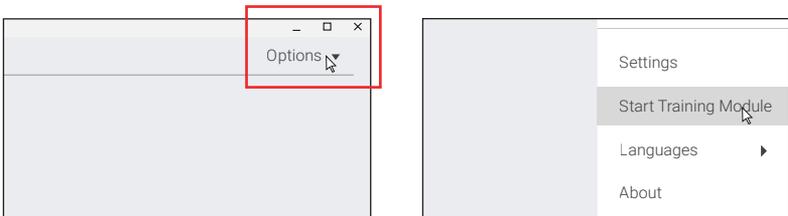
REGISTER USERS

An administrator of the system will need to register all users on the system. To add a user:

- 1 Login as an administrator.
- 2 Open the settings (see *Accessing Settings* above).
- 3 Select **Users**.
- 4 Select **Create** and provide the appropriate information.
- 5 Log out of the software by selecting **Options** and **Logout**.

COMPLETE A TRAINING MODULE

- 1 Open the dropdown menu by selecting **Options**.
- 2 Select **Start Training Module**.



- 3 Follow the on-screen instructions.

- 4 If the test is not successful, repeat the Training Module. It is not recommended that you perform a test on any water source before successful completion of the Training Module.

After completing all the training activities, you are now ready to perform a test.



Run a test

Spartan

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