QUANTISENSOR: SHORT INSTRUCTION TO INSTALL SOFTWARE.

- 1.
- Close all applications. Be sure Quantisensor is NOT connected to your computer. 2.
- Introduce the Quantisensor CD-ROM (release 380+ Version 2005) in 3.
- 4.
- 5.
- Introduce the Quantisensor CD-ROM (release 380+ Version 2005) in your computer. Auto-run executes the installation ..., if not, start *"install.exe"*. When your system has been check press "Continue". Wait until the software asks for KEY NUMBER. Introduce the Key Number that is written on the backside of the dipstick holder (black reader tray), and click "Continue" button. When installation is complete, pull out the CD and restart your computer for the first time. 6.
- 7.

- When restarting, the system installs the driver for Logitech camera.
 Plug the camera into any USB port <u>when it is requested</u>.
 At the end of installation answer "Yes" to restart the computer again.

- When the computer is restarted, click on the Quantisensor icon (green sphere on your desk).
 Introduce the password for administrator "admin".
 The first time you are using the Quantisensor, three (3) additional steps are required to set-up the software and the camera.
- In the main menu, go to the "Extra Change Advanced Mode Measurement Laboratory" (Be sure "Practice" mode is disconnected).
- 15. In the main menu go to the "Extra Add test continue" and select the file "*Tetracycline v9 UK.RDF*" and click on "open" "yes" and "OK".
- 16. In the main menu, go to the "Extra Change Address" to introduce your own Company or organisation information. These will appear in the printing report of any measurement.

The system is now ready to perform routine dipstick measurements. At each time you run Quantisensor, the password "admin" is requested. You may change if you wish or add new account for other users (follow instruction in "READER USER MANUAL").

FOR FURTHER INSTRUCTION PLEASE READ "USER MANUAL".

QUANTISENSOR: SHORT INTRUCTION FOR USE.

- 1. Connect the Quantisensor to the USB port.
- 2. Double click on the Quantisensor icon.
- 3. Select the user and introduce the password.

Watch the bottom left side of your screen to check if computer load camera module.

There are 5 major actions in the menu on the topside of the screen. "New Measurement" - "Load measurement" - "Import/export" - "Print" - "Exit".

- 4. Click "New measurement" and proceed as follow:
- 5. Add the "name" of the file where you want to store the data of this measurement.

At each time, you can either keep or select one existing file name or re-type a new file name if you wish. This helps you to store the data measurements into appropriate files for easy recovering.

- 6. Select what TEST to perform.
- 7. Introduce the reagent lot number.

It is not allowed to perform one measurement without introducing the batch number of the kit that is used.

8. Introduce a sample identification (ID) number.

Leave it blank if you are not willing to get the printing of that number.

- 9. LOAD THE DIPSTICK ON THE HOLDER IN ORDER TO HAVE ARROWS FACED TO THE OUTSIDE OF THE READER.
- 10. Click "OK".

You have a live view of the inside of the camera chamber, this helps you to check if dipstick is in the right position in the tray with arrows to the left side of your screen. In the even you have written something as ID on the paper of the dipstick it appears on the right side of that screen.

11. Click "Continue".

The system takes 10 pictures of the dipstick before showing the result. Data are automatically stored into your computer. At any time you can make a new measurement or load a previous one.

If you wish to print than go to the print mode to preview how the report look's like before generating the printout.

FOR FURTHER INSTRUCTION PLEASE READ "USER MANUAL".

QUANTISENSOR: SHORT INTRUCTION TO INSTALL NEW TYPE OF TEST.

- 1. Exit Quantisensor program.
- 2. Introduce the CD Tetracycline V10 (or other) into your CD reader. With the issue 380+ they are included in the original CD and are already installed (go to next point 1.).
- 3. Copy the file "Tetracycline v10 UK.RDF" into the following directory: C:/RAPID/TEST-DATA.

If you have chosen another place for the program do not forget to copy the new file in the right directory named "TEST-DATA ".

4. When the icon appears, click on the right button of the mouse and then click with the left button on "Propriety" (last down) and unselect the "reading only". Finally click on "Apply" and then on "OK".

The file is now installed at the right place in the directory TEST-DATA but the file is not yet available for measurements. Please proceed as follow:

- 1. Open the program by a double click on the Quantisensor icon.
- 2. Select administrator and use the password "admin" if not modified.
- 3. In the main menu go to the "Extra Add test continue" and select the file "*Tetracycline v10 UK.RDF*" (or other) and click on "open" "yes" and "OK".

The file "Tetracycline v10 UK.TST" has been created. Pay attention the extension of the file is ".TST".

This file will appear in the list of "Type of Test" when you run a " New measurement ".