

## **StepWatch™ Software 3.1b**

### **Installation Instructions for Windows and Macintosh OS**

**ALL USERS: This software needs to be installed and run in a location on the computer where you, the user, have write privileges. This computer needs to be the local computer where you plug in the communications dock. The software cannot be run from the CD.**

Follow the instructions for your computer's operating system to install first the driver for the Dock and then the StepWatch software.

### **INSTALLATION INSTRUCTIONS FOR WINDOWS USERS**

**Attention: The StepWatch 3 system is for use with Windows 98 / ME / 2000 / XP.**

#### **Installing the USB driver for the StepWatch Dock for Windows XP Users**

1. Using the enclosed USB cable, plug in your dock to your USB equipped PC.
2. Your PC will recognize that a new USB device has been plugged in and will display a balloon stating "Found New Hardware StepWatch Dock".
3. The Windows "Found New Hardware Wizard" will launch. If your computer has an internet connection, it will ask you if it is ok to connect to Windows Update to search for new software.  
**Be sure to Select the option "No, not at this time." then click "Next".**
4. If the StepWatch Software CD-ROM is not already in the CD drive then insert it. Upon inserting the CD it will search and find the driver. If the CD was already in the drive then select the Recommended option of installing the software automatically and click "Next".  
  

**NOTE: Only if the Hardware Installation Wizard does not find the driver automatically,** choose to install the driver from a specific location and then browse to the folder on the CD (or your hard drive if you have downloaded the driver from the internet) labeled "StepWatch USB Driver 33 for Windows". It is inside of the "StepWatch 3.1b-Windows" folder. Select and continue.
5. Install the driver. The necessary files used to communicate with the StepWatch are copied. Click "Finish".
6. A **second** installation will occur very similar to the last one, which will install a virtual port called a "USB Serial Port".
7. The Windows "Found New Hardware Wizard" will launch and ask you if it is all right to connect to Windows Update to search for software. Select the option "No, not at this time." then click "Next".
8. After a brief pause you should receive a windows system message balloon indicating that your new hardware is installed and ready to use. Click "Finish".
9. Unplug the dock for 5 seconds then plug it in again. The blue light on the dock will flash soon stay on but vary in intensity.

10. If you have trouble installing the driver, you should use the uninstall program called "FTDIUNIN.exe" located in the USB driver folder. Then reinstall per the instructions above.

### **Installing the USB driver for the StepWatch Dock for Windows 2000 Users**

1. Insert the StepWatch Analysis Software CD.
2. Inside of the "StepWatch 3.1b-Windows" folder is the "Win2000 StepWatch Driver F050" folder, which also contains the "Windows 2000 Driver Installation.pdf".
3. Follow the directions to install the "Win2000 StepWatch Driver F050" Dock driver from the CD.

### **Installing the USB driver for the StepWatch Dock for Windows 98 and Windows ME users**

1. Insert the StepWatch Analysis Software CD.
2. Inside of the "StepWatch 3.1b-Windows" folder is the "Win98 StepWatch Driver" folder. Open it and find the "Windows98\_Installation\_Guide.pdf" and the Driver "R10906".
3. Carefully follow the directions for Installing VCP Drivers to install this Dock Driver "R10906".

### **Installing the StepWatch Software for All Windows Users**

1. Insert the StepWatch Analysis Software CD.
2. Drag the folder labeled "StepWatch 3.1b-Windows" to the desired location on your hard drive.
3. Eject the CD.

**IMPORTANT NOTE FOR USERS OUTSIDE OF NORTH AMERICA:** Users who have their operating system preferences set to use a character such as a comma "," instead of a period "." or "dot" character to signify decimal places in numbers, should move the StepWatch 3.11 program out of the folder "Special Decimal Version" and into the folder "StepWatch 3.1b-Windows" with the StepWatch 31b program. The 3.11 program version will correctly display the StepWatch data for the affected users but the database functions will be inoperative. For users of the special decimal version, the StepWatch 31b program can be deleted.

4. Start the software by double clicking on the StepWatch icon (either 31b or 3.11 as noted above) inside the "StepWatch 3.1b-Windows" folder.
5. Read the licensing agreement and enter your serial number. For the serial number you should use all capital letters, enter the hyphens, and use zero rather than the letter "o".

**Note: Do not plug-in or unplug the dock while the StepWatch application is running.**

6. For the StepWatch software to see the dock using the driver you installed you may need to set the correct communications port in the program preferences found in the "Edit" Menu. Select the "Communications" tab in the preferences window. Choose the port number from the list provided. Usually this will be the highest number available, since it was the last added. Typically it is Com 3 or Com 4, but it depends on your specific hardware configuration and it can be any number.

When you click "Save", the blue light on the dock will flash and then become steady and the green light will come on. This sequence verifies that installation was successful.

## **INSTALLATION INSTRUCTIONS FOR MACINTOSH USERS**

1. Open the StepWatch Analysis Software CD. Then open the folder "StepWatch 3.1b-Macintosh".
2. Depending on your computer's operating system, drag the "StepWatch Mac OS X" or "StepWatch Mac OS 9" folder to your hard drive (in your "Applications" folder for example). The location on your computer needs to be where you, the user, have write privileges.
3. You may now remove the CD-ROM.

### **Installing the USB driver for the StepWatch Dock**

1. Do NOT plug in the docking station until the USB driver has been installed.
2. Please see the following specific instructions per you Macintosh configuration:

**For Mac OSX and Intel processor (any Mac made after 2006):** Open the package "StepWatch USB Driver Intel Mac OSX" and run the enclosed installer application "FTDIUSBSerialDriver.pkg".

**For Mac OS X AND PowerPC G3, G4, or G5 processor:** Open the package "StepWatch USB Driver PowerPC Mac OSX" and run the enclosed installer application "FTDIUSBSerialDriver.pkg".

**For Mac OS 9:** Open the package "USBSerialConverter\_0403F050" and run the enclosed installer.

3. **For All Macs:** Restart your computer.
4. **For All Macs:** You may now plug in your docking station. (Do not plug-in or unplug the dock while StepWatch Software is running.)

### **Installing the StepWatch Software**

1. Open the StepWatch folder "StepWatch 3.1b-Macintosh" on your computer. The application for all versions of Mac OSX is "StepWatch 3.1b". The folder "StepWatch 3.1b-Macintosh" also contains a version of the software for the old Mac OS9 operating system if needed.  
You may make an alias to put on your desktop or drag it to your dock for easier launching, but the application itself needs to remain in its own folder with the "StepWatch Library" folder.

2. Double click the application to launch.
3. Read the "*End User License Agreement*" and if you agree, indicate by clicking.
4. Enter your serial number and name. For the serial number use capital letters, enter the hyphens, and use the number zero not the letter "o".
5. Set your communication preferences to the port beginning with the letters 'USB' followed by a combination of letters and numbers. This will only be visible if the docking station was plugged in before opening the preferences pane.



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