

Spa Control Dashboard Quick Start Guide

Minimum PC Requirements

- Windows: 2000/NT, XP
- CPU: 300 MHz or better
- 128 MB of RAM
- CD-ROM/DVD drive
- Mouse
- 20 MB of available hard disk space
- Super VGA (800 × 600) or higher resolution video adapter/monitor
- Compatible with any USB

Parts Needed for Installation

- PC Dashboard CD disk (supplied)
- USB PC Spa Control (supplied)
- USB A/B cable (supplied)

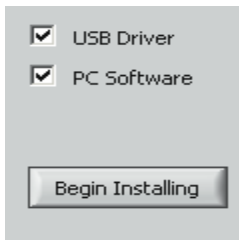
Do not connect the USB device to your PC until drivers have been installed.

INSTALLATION

Step 1. Software Installation

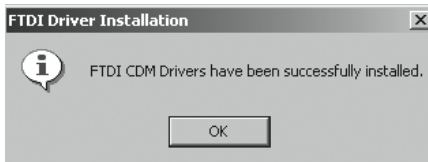


1) Insert the Dashboard CD disk into the CD tray; close it. The "PC Installer" start-up screen should appear.



2) On the PC Installer screen, be sure that both "USB Driver" and "PC Software" are checked. Press "Begin Installing". Accept the license agreement if you wish to continue.

3) If you should encounter a Security Warning screen, click "Run" to continue. Then, after a few moments, the following screen will appear:



4) Click OK.

5) Once you acknowledge the drivers installation, the program will continue to install the software. A "Preparing to Install" message will briefly appear in the "Windows Installer" dialog box. A "Welcome to the Spa Dashboard Installation Wizard" screen will appear.

6) Press "Next" to continue, then "Next" again to accept the Destination Folder. Continue the on screen instructions until finished.

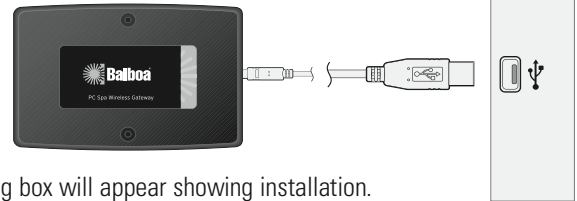
Troubleshooting Software Installation

If the software does not install automatically:

From the Windows Desktop:
START > Run > Browse > (CD drive) > PCSetup.exe (Application) > Open.
Then press OK on the RUN dialog box.

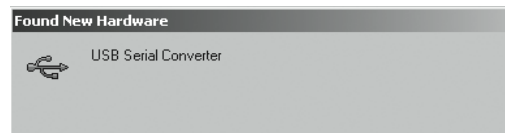
Step 2. Hardware Installation

1) Plug the USB into an available port.



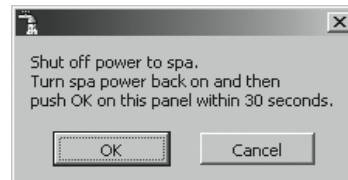
A dialog box will appear showing installation.

2) Allow the installation to continue until it has finished.



Establishing a Network Connection

1) Select the "Link" radio button on the Dashboard, then
2) Press Proceed. (Follow the on screen instructions.)
3) Power Off, then Power On your Spa. Press "OK" within 30 seconds to link the USB device to the RF network.



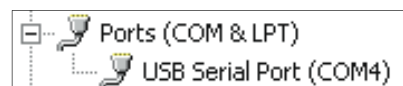
Information such as "Priming mode" will be displayed on the Spa Messages screen within one minute. Once the system has been updated and priming mode completed, time and temperature are shown, and Pump 1 becomes active. (Priming mode takes about four minutes to complete.)

Troubleshooting USB/Hardware Installation

If the Network Connection doesn't work, verify your USB hardware connection using the Device Manager.

From the Desktop: Right click on "My Computer" > Properties > Hardware > Device Manager.

Open the "Ports (COM & LPT)" tree by clicking on the "+" next to it. The USB installed device should appear as an additional COM port with the label "USB Serial Port (COMx)".



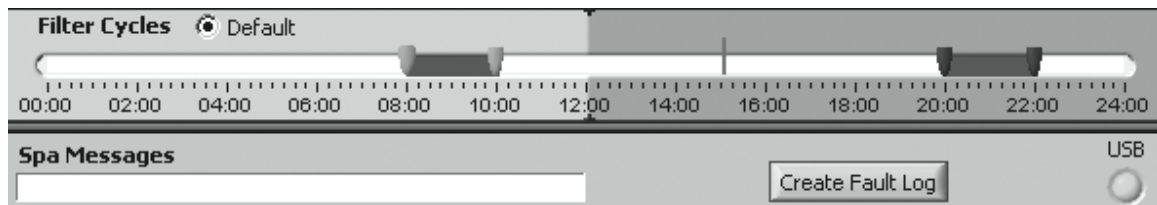
Refer to User Manual for additional information



QUICK TIPS ON SETTING UP YOUR SPA USING THE PC DASHBOARD

Filter Cycles

Set filter cycle times by sliding each end of the blue slide bar to the times desired. The Default radio button resets the filter cycle times from 8:00 to 10:00 AM and PM.



Spa Messages

Diagnostic information and reminders will appear and an alert will sound every 15 seconds until the fault code is cleared.

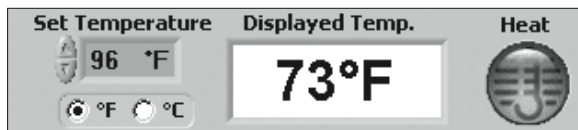
Create Fault Log

When pressed, records a spa fault log and saves it in a text file.

USB Icon

Flashes if no USB device is connected.

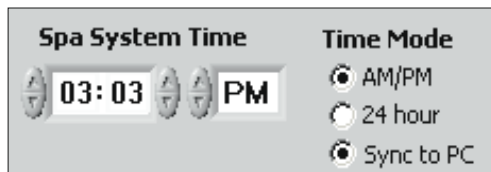
Temperature Display



You have the option to view the spa temperature in Fahrenheit or Celsius.

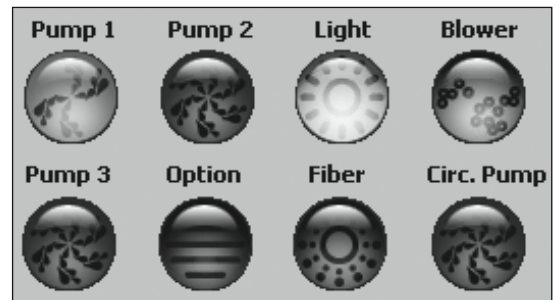
Set Temperature is the target temperature that you set for your spa. The **Displayed Temp.** window shows the current temperature. As the spa is heating up, the **Heat** icon will become lit and animated.

Setting the Time



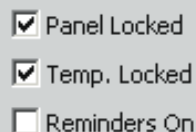
The time should be set first. All timed devices are regulated by the clock being set. Press the **Spa System Time** arrows up or down. Or, simply select the **Sync to PC** radio button. You have the option of choosing a 12 or 24 hour clock.

Icons



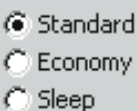
Pressing the icons turn the devices on, off, or regulates their speed (high, med, or low). When on, they become lit and animated.

When **Panel Locked** and **Temp. Locked** are checked, the spa hard wired panel becomes inactive.



Checking the **Reminders On** box will provide reminders on cleaning filters and related spa maintenance.

Heat Mode



Mode, Change Heat Mode

Standard Mode maintains the desired temperature.

Economy Mode heats the spa to set temperature only during filter cycles.

Sleep Mode heats the spa to within 20°F (11°C) of the set temperature only during filter cycles.