

**Millions Depend on the Integrity of Your Product.  
Sensitech's Mission is to Ensure that Integrity.**

## The Tools That Turn Data Into Information



TempTale Manager®  
Desktop Software



Data Management Services



TempTale® RF



TempTale®4 Monitor



TempTale® Direct



TagAlert® Indicator

**For more information, contact our client services group  
at 800-843-8367.**



**TempTale® Direct  
Temperature Monitor  
Instructions For Use**



All TempTale® Direct temperature monitors are programmed with custom start-up delays, measurement intervals and time-temperature alarm settings.

### Starting a TempTale® Direct Monitor

- Press and hold the Start button (1 – 3 seconds) until the “Sunshine” icon ☀ appears in the upper left corner of the display.
- The TempTale Direct will now begin to record data after the pre-programmed start-up delay period has passed.



### Marking an Important Event (“Date Stamp”)

- TempTale Direct monitors provide an option to “Date Stamp” or mark an important event at any time during the monitoring cycle. This mark will be visible as an arrow on the time-temperature graph and in *italics* when viewing the tabular data.
- To mark the data while the monitor is recording, press and release the Start button. An “Arrow” ↑ icon will appear briefly in the lower left corner and the temperature history information will appear in the display in the following order:
  1. Average temperature
  2. Min. recorded temperature
  3. Max. recorded temperature

### Alarming

When the TempTale Direct is exposed to temperatures outside of the pre-programmed time and temperature limit threshold, an “Alarm Bell” icon 🔔 or an ✕ will appear at the bottom of the display.

### Stopping a TempTale Direct Monitor

There are two ways to stop a TempTale Direct monitor:

- Press and hold the Stop button (1 – 3 seconds) until the “Stop” icon ⬛ appears in the upper right corner of the display.
- Inserting the USB connector into a USB port on a computer or printer will also stop the monitor.

### Receiving a TempTale Direct Monitor

- Recover the TempTale Direct monitor, then press and hold the red Stop button (1 – 3 seconds) to manually stop the unit. NOTE: If the monitor is not stopped manually, the TempTale Direct will continue to record data until the monitor is plugged into a USB port on the computer or until the pre-programmed trip length is exceeded.
- Verify the “Stop” icon ⬛ is visible on the display

### Retrieving TempTale Direct Monitor Reports and Data Files

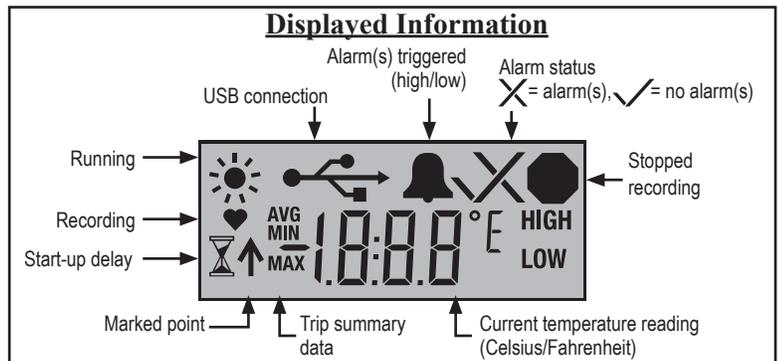
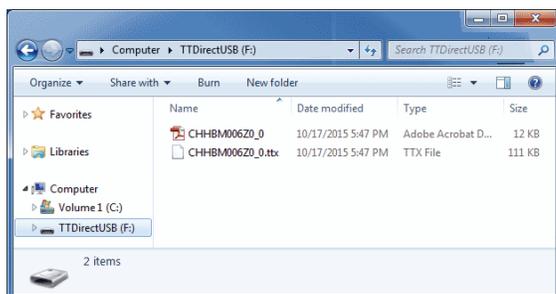
- Insert the USB connector into a USB port on the computer. The blinking USB icon will display while the Adobe® PDF report and .txt data file are being created.

*Note:* Do not disconnect the monitor from the USB port while the USB icon is blinking.

- After the USB icon stops blinking and remains solid, the generation of Adobe PDF report and Sensitech .txt data file is complete. The files are now visible and accessible as files on a “removable drive” as shown below. (Windows® 7, 8.1 and 10).

### Managing and Viewing TempTale Direct Monitor Files

- If the computer has Adobe PDF compatible reader software installed, double-click the PDF file icon to open and view the PDF file containing the monitor information, summary statistics, and time-temperature data graph.
- If the computer has Sensitech’s TempTale Manager® Desktop Software installed (7.4 or higher), double-click the .txt file icon to open and view the .txt data file containing the monitor information and time-temperature data.
- Both the PDF and .txt files can be copied, saved, or emailed as an attachment.



### Direct USB Printing of PDF Reports

- To place the monitor in “Direct Print” mode, press and hold the “Start” and “Stop” buttons simultaneously until the blinking USB symbol appears on the LCD display. The monitor is now in “Direct Print” mode.
  - Plug the USB connector of the monitor into the USB port located on the exterior of a USB-enabled printer, and then print the PDF report.
- Note:* Not all USB printers support USB-direct printing of PDF documents. Consult your printer’s user manual for support.