

TRACE 1310: HMI Software Update From USB Stick

This guide provides the instruction for updating the HMI software of the TRACE 1310 touch screen through an USB stick.



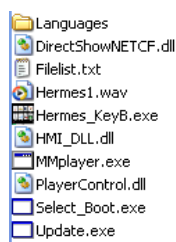
CAUTION The upgrade must be performed by authorized and trained Thermo Fisher Scientific technical personnel.

Updating Procedure

❖ To update the HMI Software

1. Copy on your PC the **HMI SW XX.XX.XX.ZIP** folder of the last HMI software version received from the Thermo Fisher Scientific GC-GC/MS Custom Support.
2. Unzip the folder for extracting the files contained therein. [Figure 1](#) shows an example of the files contained into the unzipped folder.

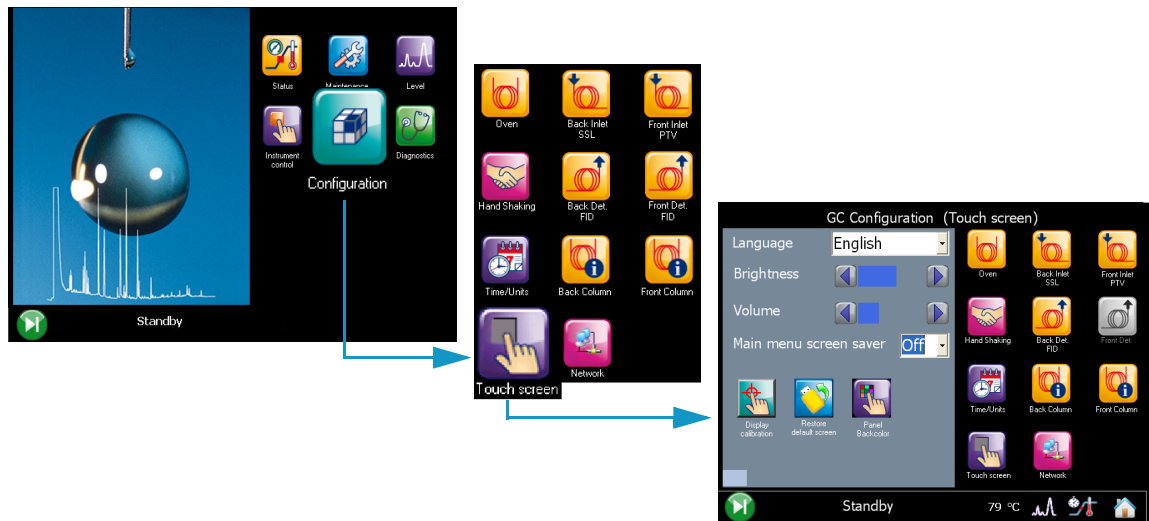
Figure 1. Example of the files content into the HMI software folder



ATTENTION The **Hermes_KeyB.exe** file and the **Languages** folder are the fundamental components always present in the list. The other files shown in the list might change from a software version and the next.

3. Copy **all** the files in the root of the USB stick.
4. Insert the USB stick into the USB port positioned below the touch screen. On the touch screen main menu, press the **Configuration** icon to open the Configuration menu, then press the **Touch screen** icon to open the relevant menu. See [Figure 2](#).

Figure 2. Touch Screen Main Menu: Configuration




5. The icon  **Update software from USB** appears in the configuration page. See [Figure 3](#).


Figure 3. USB stick positioned into the USB port below the touch screen



Note It can take a few moments for USB stick to be recognized by the TRACE 1310. If you do not see the icon **Update software from USB** in the menu, then return to the Home screen, and re-enter the **Touch screen** portion of the Configuration menu.

6. Press the icon , the following page is visualized:



7. Press the icon  **Update** to start the updating process.



WARNING DO NOT REMOVE THE USB STICK DURING THE UPDATING PROCESS, THIS COULD DAMAGE THE INSTRUMENT.

8. At the end of the updating process, the program restarts.
9. Only now remove the USB stick from the USB port.