



GRAPHTEC UPDATING FIRMWARE

Update Firmware of the Graphtec Cutting Plotter using a USB Flash Drive

Updating the firmware of your cutting plotter is a straight-forward process. Follow these instructions carefully to ensure a successful update.

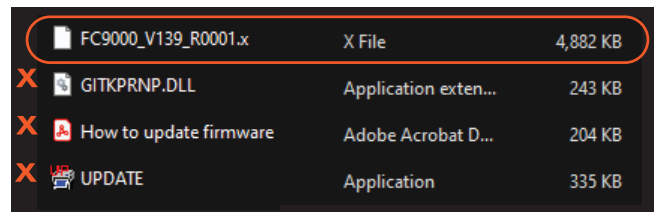
Preliminary Steps:

1. **Disconnect USB and LAN Cables** to ensure that the cutter is not connected to the computer.
2. **Do Not Turn Off Power or Remove USB Flash Drive** until the firmware update is complete. Ensure the power supply to the cutter remains uninterrupted throughout the update process.

1 Prepare the USB Flash Drive

Format the USB flash drive to **Fat 32**

Save only one firmware file with the extension (.x) for the model to be updated on the USB flash drive.



Recommendation:

Delete all files on the USB drive before saving the firmware file to ensure it's the only file present.

2 Insert the USB Flash Drive

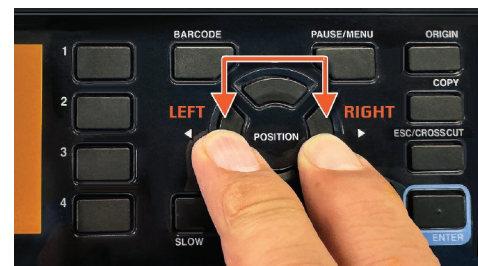
Make sure the cutting plotter is **turned off**.

Insert the USB flash drive into the appropriate port on the cutting plotter.



3 Power ON the Cutting Plotter

Turn on the cutting plotter while simultaneously pressing both the **LEFT & RIGHT** keys on the control panel.



4 Initiate the Update Process:

When the message "Press **ENTER** key to start update" appears on the control panel, release the left and right keys.

Press the "**ENTER**" key on the control panel to begin the Firmware Update.



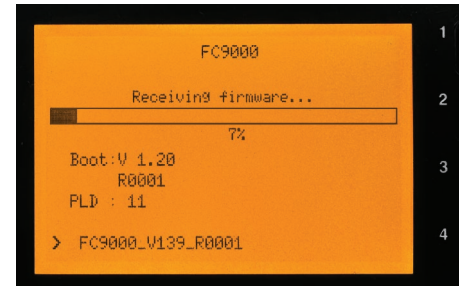


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4 Monitor the Firmware Update:

The progress of the firmware update will be displayed on the control panel.

Wait patiently for the update to complete.

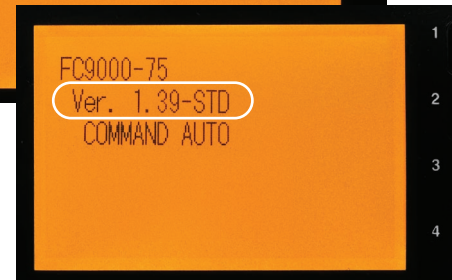


5 Confirmation of Update:

The plotter will automatically initialize after the firmware update is complete.

Confirm the completion on the control panel to ensure the update was successful.

Check for the updated firmware version displayed on the screen during the initialization.



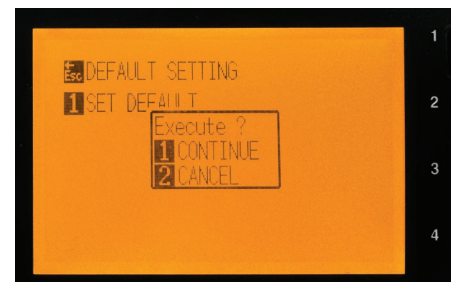
6 Reset Cutter to Factory Settings:

Depending on the version you are updating from it is recommended to also reset your machine to its factory settings.

Shut the machine down, then turn it back on and within 2 seconds, Press and Hold Down the UP arrow key on the Control Panel

Select 1 to SET DEFAULT and then Press 1 again to CONTINUE the reset to default factory settings.

Turn the machine off, then on again and follow screen instructions to configure language and units



End of Procedure:

Your cutting plotter's firmware update is complete.

If you encounter any issues during the process, consult the user manual or contact customer support for assistance.