Installing Touch Screen Firmware

👤 gCreate_Support · 🕐 Jun 29, 2022 · 🏷 None ✏

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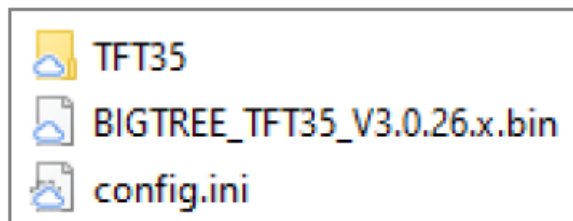## Updating Touch Screen Firmware

The LCD screen has its own firmware, configuration file and graphics theme (with icons and fonts). We recommend updating all 3 whenever you update the firmware. Note the LCD screen can load independently of the main board so make sure the mainboard firmware is properly installed before the screen.

> 1. Download the correct zip file from our forum or website and unzip to a spot on your computer. You should see a firmware file, a config.ini file and a folder containing the graphics theme.

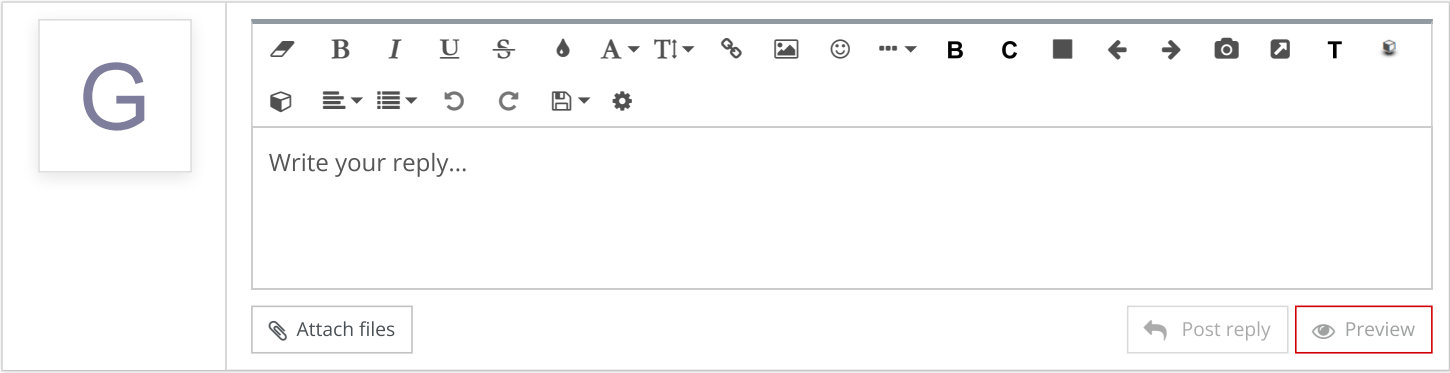> 2. Put everything in the base directory of the formatted SD card that came with your printer.

> 3. Put this SD card in the LCD screen just like you are going to start a print and turn on the printer. You will see the firmware, config files, fonts, and all the graphics update. It should take a few minutes to complete. Once finished, put the SD card back in the computer to see if the files are renamed with a "**.CUR**" extension at the end. If not, format the card and try the installation again.

> 4. Note: You may need to go to "**Menu > Settings > Machine > EEPROM > Reset**" to properly reset the print back to the factory settings after the firmware update. The printer will display "Failed to enable bed leveling" after a reset because the bed leveling matrix has been erased. Click OK and run bed leveling again.

Last edited: Jun 29, 2022

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