

•Q: I get "move out of bounds" errors.

•A: If you have a non-stock probe (ie BL Touch), make sure it is configured correctly. Have a look into the Readme of the SV07 Features modules.

•Q: I have a BL Touch probe and get some 'probe' error..

•A: From the SV07 module file, delete the [probe] section. Leave the [bltouch] section in your printer.cfg untouched.

•Q: Error "Unknown pin chip name 'multi_pin'" when I activate the Part Fan Module.

•A: Follow the Setup Guide to paste the [include...] text line to the correct place in the printer.cfg file.

•Q: Error "pin ADC_TEMPERATURE used multiple times in config".

•A: Your printer.cfg is modified from the original.

- In your printer.cfg, delete the section "[temperature_sensor Rpi]". This is already provided in the SV07 Feature module.

- In your printer.cfg, delete the section "[temperature_sensor MCU]". This is already provided in the SV07 Feature module.

•A: Multiple version of the KPA are active.

- Delete all files in the printer_additions folder.

- Upload the files from the latest release in to the printer_additions folder.

- Follow the Setup Guide to paste the [include...] text line to the correct place in the printer.cfg file.

- Delete the line "[include printer_additions/christian_vick_main.cfg].

•Q: I get an error "bed_mesh: Unknown profile [default]".

•A: That is a bug in the firmware. You can ignore this message, or create a bed mesh named "default" to make the firmware happy.

•Q: My SV06 / SV07 crashes.

•Q: I get an "internal error on saving variables".

•A: Don't use a "%" character in your gcode-files. There might be other problematic characters in addition.

•Q: The SV07 auxiliary part fan does not run, why?

•A: By default the auxiliary fan is off. Please use the Macro-Buttons to chose the fan's mode (Dynamic / Permanent / Off).

•A: On older firmwares make also sure you have enabled the SV07 part fan module to get the fan going at all.

•Q: Sovol SV07: My nozzle drove into the bed.

•Q: Sovol SV07: X or Y hammered against their end points.

•A: There's nothing the Additions can cause that. In the SV07's firmware 1.0.11 I've seen that myself, and there where reports in the SV07's Facebook group, independent of using the Printer Additions. My guess is that the firmware / MCU swaps the axis, so Y becomes Z and the like, which could explain why it ignores

the probe sensor / endstop-motor-sensing. Personally I have never seen this in firmwares 1.0.17 and 1.0.8-07P, so I think something got fixed / improved.

On **MCU errors**, **shutdown the printer completely**. First shutdown the "Host" (which is the Klipper board), then turn off the power switch to **reset the MCU** too. Wait 10 seconds, then turn it on again.
And if you don't have the latest firmware, I strongly recommend to update it.

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Thank you!

Christian 😊