How to set up OrcaSlicer

You can skip this Guide, in case you use the **OrcaSlicer Presets for Sovol SV07/SV06** https://www.printables.com/model/607280

Machine start G-Code

• In the **Printer** Settings, open the "**Machine-G-Code**" section:



- W Machine Start C Code
- The following text block contains **minimized text lines**, so it has no line breaks on copy & paste, which would later lead to error messages.
- **Select** the following **ENTIRE** text block. Do not copy line-per-line! Copy & Paste the **entire** text block into the **Machine start G-code**:

```
; This is a text block with minimized lines.
;;; KPA Start

M140 S[bed_temperature_initial_layer_single]; Let a Power failure Resume feature pickup the temperature.
M104 S[nozzle_temperature_initial_layer]; Let a Power failure Resume feature pickup the temperature.
;;;; KPA End
```

• You don't need anything else in your **Machine-G-Code**. If you have G-Code commands in there, comment them out, or delete them.

Machine end-G-Code

• For the Machine end G-Code section, copy & paste this text block:

```
; KPA Start __End__Print ; KPA End
```

• This is a macro of the Printer Additions which cleans up state, lifts up the extruder a bit higher, retracts a bit more, and turns off the heaters, motors, fans.

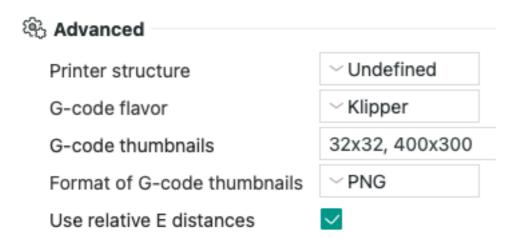
• You don't need anything else in your **Machine end G-Code**. If you have g-code commands in there, comment them out, or delete them.

Slicer Modes

• In the **Printer** Settings, open the "**Basic Information**" section:



- Set the G-code flavor to "Klipper".
- Tick the checkbox of Use relative E distances.



Object Exclusion

• In the **Process** Settings --> "**Others**" --> "**G-code output**", tick the checkboxes for "Label Objects" and "Exclude Objects".

G-code output	
Reduce infill retraction	✓
Add line number	
Verbose G-code	
Label objects	~
Exclude objects	~
	[input_f

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Thank you!

Christian \bigcirc