

Dual Extruder Offset

gCreate_Joshua · May 22, 2018



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Administrator

Staff member

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#1

If you are trying to center your left hotend to the bed, you can change to x-offset in the start gcode. Insert "M206 X25" into the start gcode to change the offset. The "X25" is the amount of change and can be adjusted to fit your needs.

FFS Settings

?

X

Process Name:

Select Profile: gCreate gMax 1.5 XT+ Dual Extruder (modified)

Update Profile

Save as New

Remove

Auto-Configure for Material

PLA

+

-

Auto-Configure for Print Quality

Medium Layers

+

-

Auto-Configure Extruders

Left Extruder Only

+

-

General Settings

Infill Percentage:

25%

☐ Include Raft

☐ Generate Support

Extruder

Layer

Additions

Infill

Support

Temperature

Cooling

G-Code

Scripts

Speeds

Other

Advanced

Starting Script

Layer Change Script

Retraction Script

Tool Change Script

Ending Script

T0 ; Switch to left extruder

G28 ; Home all axis

M218 T1 X34.3 Y0; Set 2nd extruder offset. This can be changed later if needed

M201 X620 Y620; Set X and Y acceleration values

M204 S620; Set default acceleration

M206 X25

G1 Z15 F5000; Raise nozzle

M106 S[0]; Turn off fan

M104 S[extruder0_temperature] T0

M104 S[extruder1_temperature] T1

M109 S[extruder0_temperature] T0

Post Processing

Export file format Standard G-Code (.gcode)

☐ Add celebration at end of build (for .x3g files only)

Random Song

Additional terminal commands for post processing

{REPLACE "; layer" "M117 Layer"}

{REPLACE "Z = " "Z="}

Hide Advanced

Select Models

OK

Cancel

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