

*QUICK START GUIDE*  
**LGX® Lite V2 on the  
Voron 0.2**



## LEVER POSITIONS

The different lever positions of the LGX lite V2 allows for flexibility when using different kinds of filaments and for loading and unloading. Below we have outlined the intended use of these different positions.



### Position 0

Load or unload filament without pressure from the drivegears



### Position 1

For rigid materials



### Position 2

For semi-flexible or flexible materials

## KLIPPER CONFIGURATION

For the LGX Lite V2 to work on the Voron 0.2 you need to adjust a couple of settings regarding the extruder in your Klipper configuration.

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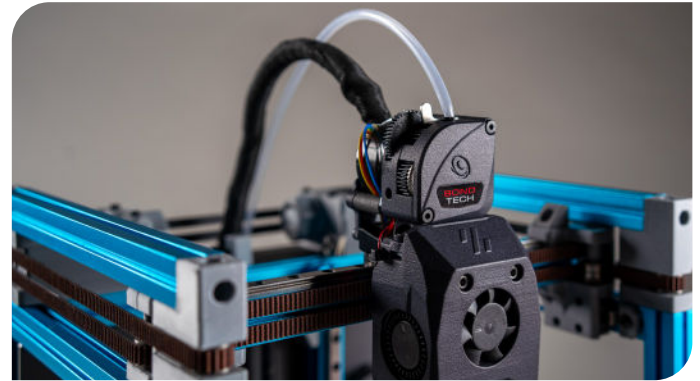
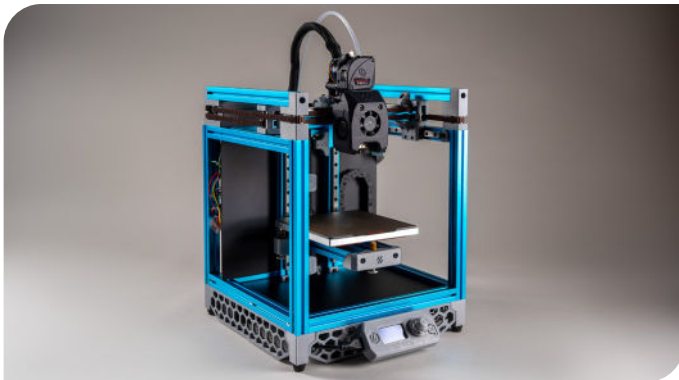
This is set in the [extruder] section in your cfg file

rotation\_distance: 5.7

#gear\_ratio: 1:1

This is set in [tmc\*\*\*\*] section

run\_current: 0.65



## SLICER CONFIGURATION

When using the factory profiles, change the retraction parameters. For larger nozzles than 0.40 mm you may need to add length to this.

**0.4mm nozzle** 35 mm/s, 0.5 mm length

**0.6mm nozzle** 35 mm/s, 0.7 mm length

## TAKE GOOD CARE OF IT

Every 6 months, or sooner if you have a higher than 15h per week average usage, perform the following maintenance operations:

1. With a tooth brush and alcohol:
  - a. Clean the needle bearings
2. With a fine brush and lubricant
  - a. Lubricate the needle bearings
3. With compressed air
  - a. Blow the housing plastic parts to remove dust and dirt particles

## HOW TO GET HELP

We are available to help you with any questions or issues you may have. Simply go to our website where you can access our customer support and send us your questions or follow the provided link:

[https://www.bondtech.se/contact/#tab\\_technical-support-requests](https://www.bondtech.se/contact/#tab_technical-support-requests)

