



SB Min Enclosure 120mm version



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Summary

A personal vision for enclosure Squirrelbrain Min.

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Hello guys. Here is my vision of enclosure for the Squirrelbrain Min printer, that is base on Rolohaun Min Delta printer.

This mod used heatset inserts of M3 and M2 sizes, and normal M2 screws.

I only provide the Step file because in this mod are many pieces to print and at this moment i not have time to export all pieces and place in the good orientation to print, you need open the step file and export all the pieces, sorry..

In the step file not all M2 screws and M2 heaset insert are represented, but my trick for you is...All holes with 4.6 or 4.5 are for M3 heaset inserts with Voron specifics (M3x5x4mm) and all holes with 2.9mm size is for M2 heaset inserts that are M2x3x3mm specifics.

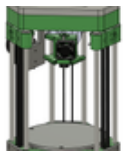
The design is for work with 2mm Acrylic panels and 1x6mm foam, if you want use 3mm Acrylic panels you need mod all enclosure parts or not mod and not used foam...

You are free for mod this project according to your taste.

About the used filament...you need 2kg spools of main color (in my case Sunlu ABS Grey) and 500gr for secondary color (in my case Sunlu ABS Green Apple).

All i need is give the thanks to Squirrelbrain for his hard work for mod the original Min and thanks for this incredible printer to Rolohaun, this guys are awesome designers!!

This remix is based on



MIN Micro Delta 3D Printer

by Rolohaun Design



MIN_SB01_120

by Squirrelbrain

Model files

sb-120-min-enclosure.step

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