



Waveshare 4.3 inch display mount for the VORON V0.1



Rettex31

[VIEW IN BROWSER](#)

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Summary

This display mount is intended for the VORON V0.1 in combination with the V0.1 Trident Skirt mod.

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Tags: [displaymount](#) [vorondesign](#) [voronmod](#) [voron01](#)

This Waveshare 4.3 inch displayholder is designed to fit perfectly onto the VORON V0.1. The skirts i used were from the VORON Trident skirt mod for the VORON V0.1.

V0.1 Trident skirt mod:

https://github.com/Fleafa/VoronUsers/tree/V0.1-Trident-skirt/printer_mods/MCMBen/Voron0_Trident_Skirt

Used parts:

- 4x M3 threaded inserts
- 2x M2 threaded inserts
- 4x M3x10mm screws
- 2x M2x20mm screws
- 4x M2.5x6mm screws for mounting the display
- 2x M3x8mm screws for fixing the displayholder to the frame

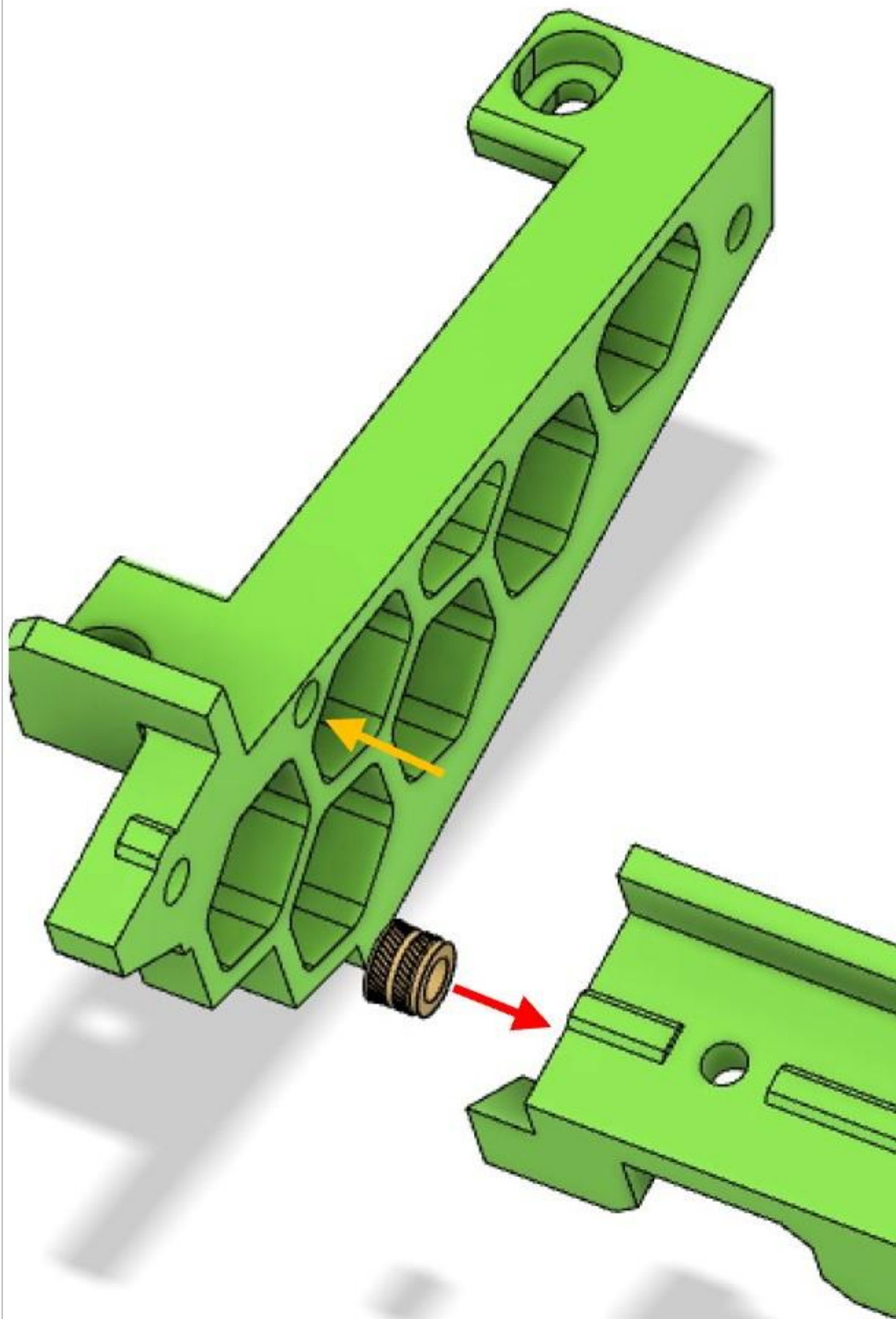
printing the parts:

All the parts are printed in ASA or ABS with 4 outer perimeters and 40% infill. Pay attention to orient the parts to be printable!

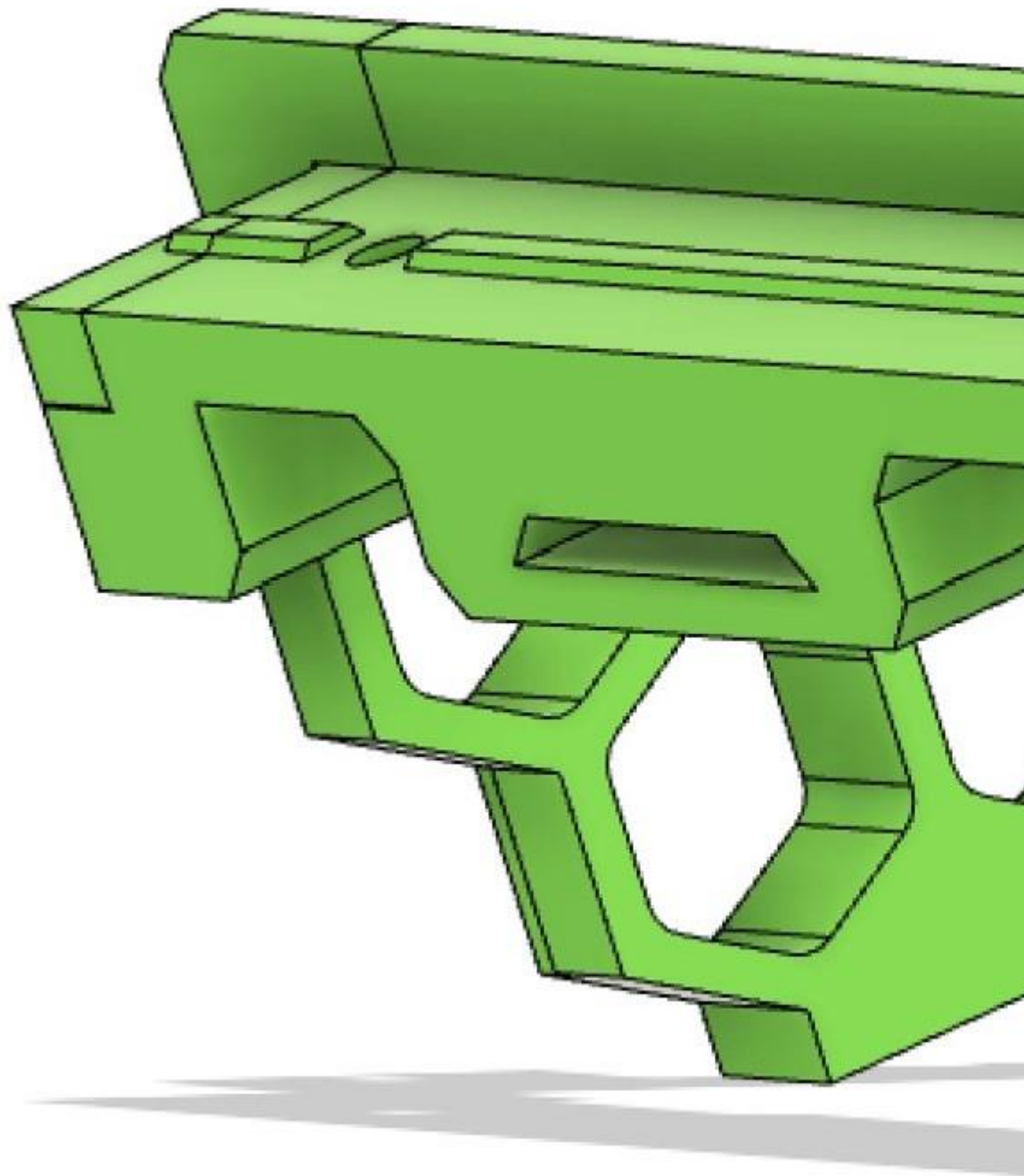
assembling the mount:

[red]
insert M3
threaded
inserts
into the
middle
parts

[orange]
insert M2
threaded
inserts
into the
left and
right part

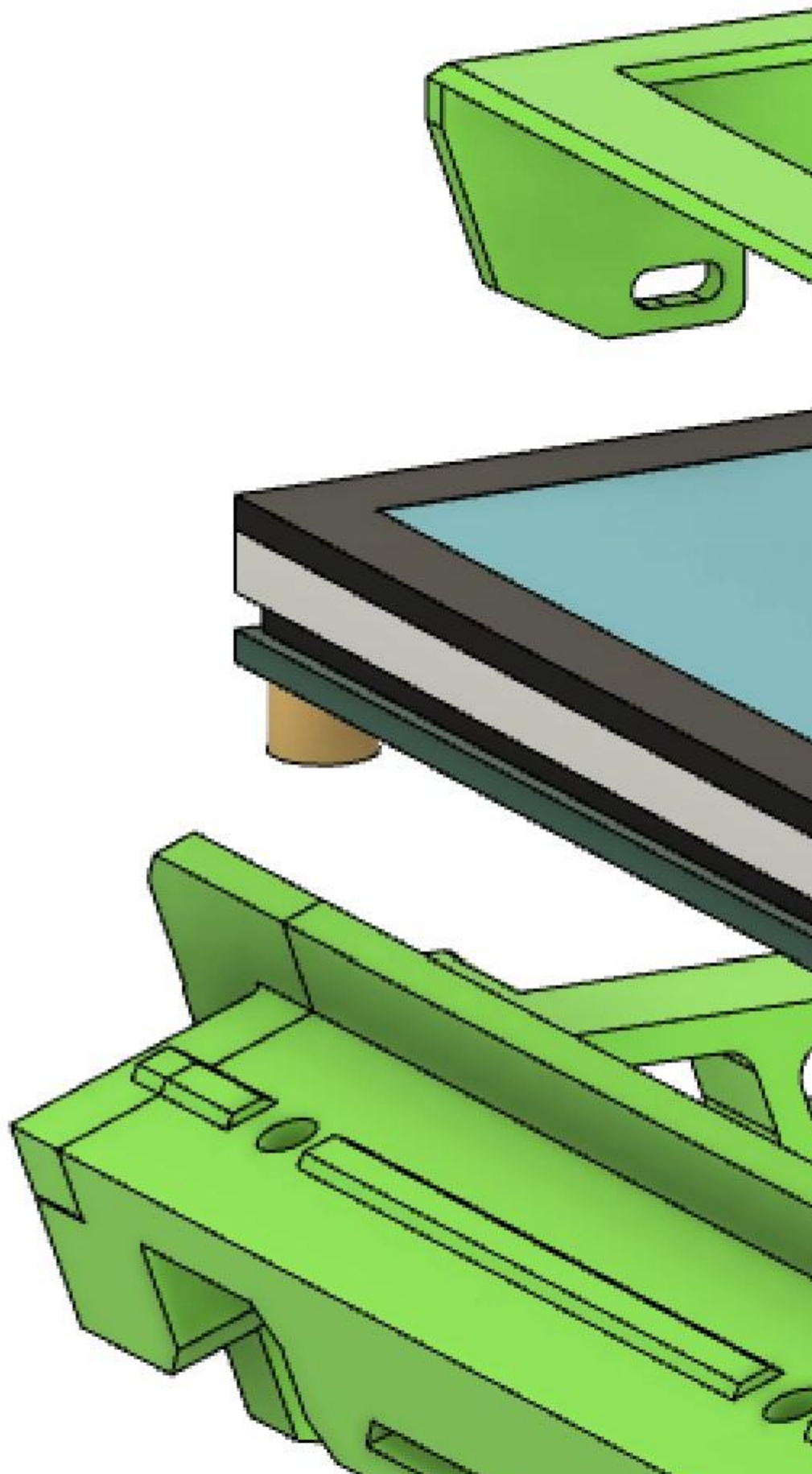


[red]
Complete
the
assembly
by
screwing
in the
M3x10mm
screws.



Put the display on the holder and and fix it in place with the screws.

At the last step you have to put the front cover on.



If there are any questions left you can contact me. **Happy printing and building!**

Model files



cover_front.stl



mount_rear.stl



mount_front.stl



mount_right.stl



mount_left.stl

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