



Crocs Shoes - Fully 3d-printed



MakerVerse Designs

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Summary

Fully 3d printed crocs shoes

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[footwear](#)

Fully 3d printed crocs shoes

- “CrocsL/R” and “Holder” printed with Overture TPU (<https://amzn.to/40n8l0D>) (390 g)
 - for the shoes I used:
 - 2 walls
 - 15% infill (gyroid)
 - for the holder
 - 2 walls
 - 5% infill (monotonic)
- “Mount1/2” printed with PLA or PETG (5g)
 - 3 walls
 - 20% infill (cubic)

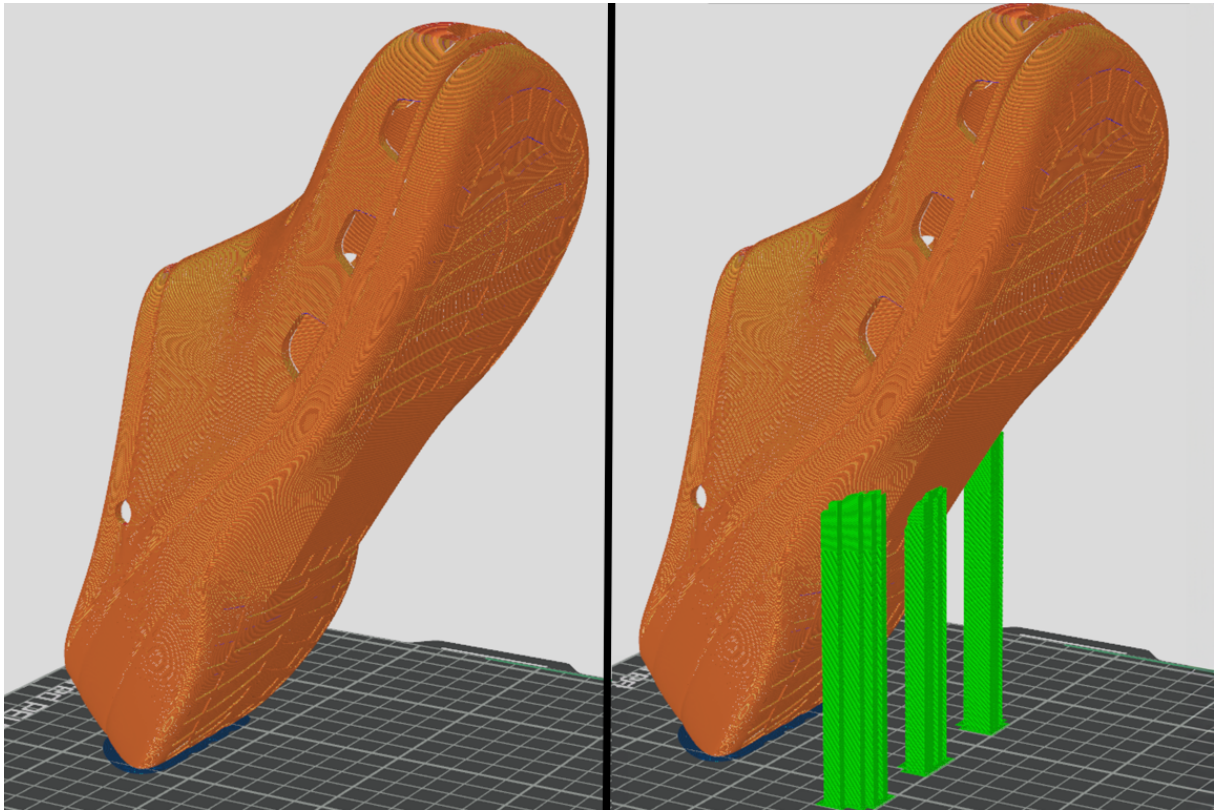
For Bambu Studio File: <https://makerworld.com/en/models/425034#profileId-328538>

Important notes:

- I reworked the snap buttons so it should work better now
- It is for EU shoe size number 42, but you can scale it to your size:

EU Shoe Size	Foot Length in cm	Scaling Factor
35	22.5	0.8269
36	23.2	0.8529
37	23.8	0.8750
38	24.5	0.9015
39	25.2	0.9265
40	25.8	0.9485
41	26.5	0.9743
42	27.2	1.0000
43	27.8	1.0221
44	28.5	1.0478
45	29.2	1.0735
46	29.8	1.0956
47	29.8 ¹	1.0956
48	30.5 ²	1.1213

- There are two ways to print this:
 1. Use a textured PEI bed and print it standing up **without** support
 2. Or use another not so sticky bed and print it standing up **with** support



If you want to sell printed parts from my designs or want to get the .step files of my models you can become a member of my Patreon: <https://www.patreon.com/c/makerversedesigns>

You like my free 3D models? I also create custom 3D designs for 3D printing: <https://www.fiverr.com/s/yvRqgr6>

Have fun with it and leave a like if you like it!

If there are any suggestions for improvement, feel free to write a comment.

Model files



crocs11.stl

☐ TPU



crocsr1.stl

TPU



holderprint2x.stl

TPU



mount2print4x.stl



mount1print4x.stl

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