



Hamburg Germany 3D Miniature



jarvizar

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Summary

3D Miniature of Hamburg, Germany created with OSM data

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3d miniature of Hamburg, Germany!

Collection of all my miniatures: <https://www.printables.com/@jarvizar/collections/1124416>

I have many other exclusive miniatures available for free on [MakerWorld!](#)

Slicing & Printing Details

This model was designed to be printed with a 0.4mm nozzle and 0.16mm layer heights.

Try using a 0.2mm nozzle (0.08mm layer heights) or scaling up for even finer detail!

Note: If roads or smaller details disappear after slicing, try lowering the extrusion/line width of external perimeters (outer walls) closer to 0.4mm OR **use Arachne walls**. Can also try enabling “Detect Thin Walls”.

Feel free to reach out if you run into any other issues!

Framing Details

This model measures almost exactly **6.7in by 4.7in** (170.5mm X 119.5mm) and should fit most 5x7 frames (assuming frame lip/overlap is around a quarter inch). Feel free to change the scale/size of the model(s) to meet your needs.

Personally I use these cheap frames from Amazon: <https://www.amazon.com/dp/B0C8HY7YSQ>

And blue printer paper: <https://www.amazon.com/dp/B00006IDQT>

I also included a **fully printable frame** (including a 1mm thick water plate) designed to fit all my miniatures.



A frame is not required! This model looks great by itself and can be displayed almost anywhere.

Other Details

Model created in Blender using the [Blosm](#) addon.

See my [Patreon](#) for a commercial license, early downloads, polls towards future models, and more!

[Buy me a coffee :\)](#)

Model files



hamburg.stl

☐ 0.16mm layer height



frame-v2.stl

☐ optional



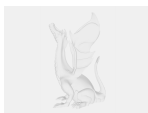
water-v2.stl

☐ optional



hamburg-label.stl

☐ optional; 1 color change for the text



hamburg.3mf

☐ bambu studio 3mf

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