

3D MODEL ONLY



13 kHz Dog Whistle



ThreeD-Michael

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Summary

Dog whistle with an exceptional high 13 kHz tone!

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News 2024-03-17:

My newest whistle design, a **Long Range** Dog Whistle at **7,000 Hz**. Please download [here](#).

**Long
Range**



News 2024-01-21:

I designed an **ultrasonic** dog whistle with an even higher pitch of **23 kHz**, which you can download [here](#).

**23
kHz**



WARNING:

This is a dog whistle and not a toy! It's very loud which can harm the ears, so please protect your ears and don't use it near other people or animals!

This dog whistle produces a very loud tone of about **13 kHz**. It may seem quiet to you, but that's because humans (especially in old age) perceive higher sounds less loudly or not at all - unlike many animals! Since you might not hear this high pitched dog whistle at all (depending on your age), use a frequency measuring app for testing. I use [this android app](#).

How to print:

Use a line width of 0.4 mm and a layer height of 0.2 mm, 6 top layers and 6 bottom layers.

The whistle requires correct positioning of the Z-seam - it shouldn't be placed in the narrow air passages inside the whistle. The Z-seam should be positioned as shown in the last 2 images above. Use the "Z Seam Alignment: User specified" option in Cura or the "Seam Painting" option in PrusaSlicer and Bambu Studio to achieve this.

Print slowly to achieve sharp edges.

Model files

dog-whistle-13-khz.stl



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