



8 kHz Dog Whistle



ThreeD-Michael

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updated 17. 3. 2024 | published 17. 3. 2024

Summary

This compact and loud dog whistle produces a very clear sound.

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Tags: [dog](#) [whistle](#) [pitch](#) [whistles](#) [ultrasonic](#) [high](#) [hund](#)
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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 compact dog whistle produces a very loud tone of about 8 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!

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.

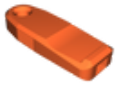
The whistle requires correct positioning of the Z-seam - it shouldn't be placed in the narrow air passages inside the whistle. The Z-seam should be positioned as shown in the image above (the white dots represent the Z-seam). Use the "Z Seam Alignment: User specified" option in Cura or the "Seam Painting" option in PrusaSlicer to achieve this.

Print slowly to achieve sharp edges.

Do you like it?

If you have printed this design and you like it, I would be happy if your make is uploaded.

Model files



dog-whistle.stl

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