



Analog Hearing Aids

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Summary

These analog hearing aids look great - and they really work! I wear them all the time when watching TV. Also, they are...

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These analog hearing aids look great - and they really work! I wear them all the time when watching TV. Also, they are fashionable, especially when you go the extra mile and customize the headband.

They are inspired by corkymork's hearing ear shells (<https://www.thingiverse.com/thing:629455>). I redesigned them to fit and work a little better: changed shape from a hemisphere to a paraboloid, changed the headband and mounting mechanism to hold and fit better, and, of course, added some fashion. Since I designed these I've upgraded my printer to multi-colour, so I might have to take another pass ...

In my slicer, I added a couple of little tabs at the ends of the shells to prevent them shifting during the print. Check out the included 3mf file if you have a slicer (like PrusaSlicer) that supports that.

Print Settings

Printer Brand:

Prusa

Printer:

I3 MK3S

Rafts:

No

Supports:

No

Resolution:

200

Infill:

20

Filament:

PolyMaker PLA Category: Accessories

Model files



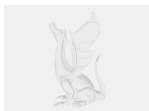
headband-boring.stl



earcups.scad



headband-with-horns.stl



headband.scad

earshell.3mf



headband-with-catears.stl



earcup.stl



[Find source .stl files on Thingiverse.com](#)

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