

Bluetooth arrowhead



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Summary

This piece allows you to place a small Bluetooth speaker on the end of an arrow to be shot from a bow...

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Tags: [joke](#) [audio](#) [bluetooth](#) [archery](#) [novelty](#) [crossbow](#)
[arrowhead](#)

This piece allows you to place a small Bluetooth speaker on the end of an arrow to be shot from a bow or crossbow for the purpose of fun and observing the doppler effect, The speaker is available HERE- <https://tr.ee/WuSjpg7ny1>

enclose the charged speaker into the two halves and glue them together with hot glue so it can be removed later.

this piece is sized to slide over a 9mm arrow shaft, a heat gun can help soften it first before inserting the arrow.

connect a device to to arrow and have fun!

the range of the connection is surprisingly long if out in the open and the arrow has a clear line of sight to the device. (about 80 yards or more) it helps to place the device nearer to the target for the best range.

I shoot mine from a 150lb re-curve crossbow. i would be careful using such a heavy arrow on a high powered compound bow, please use at your own risk.

expect your arrow to fly very inaccurately as they have a ton of weight and drag on the

nose.

i have shot my speaker over 200 times without breaking the speaker, if you use a soft target or let it skip across the ground it should last like mine has. but it could also break on the first shot... who knows.

the possibilities of what song/sound you can make your arrow play is endless and its a ton of fun to experiment with different sounds.

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

Yes

Supports:

No

Resolution:

low is fine

Infill:


60-100


Filament: esun pla+

Notes:

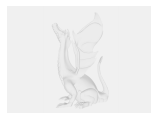
print with a brim for adhesion. use a strong filament.

Model files

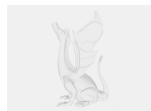
 **files** 1 file

 **bt_arrow1.stl**

Other files



readme.txt



license.txt

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

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