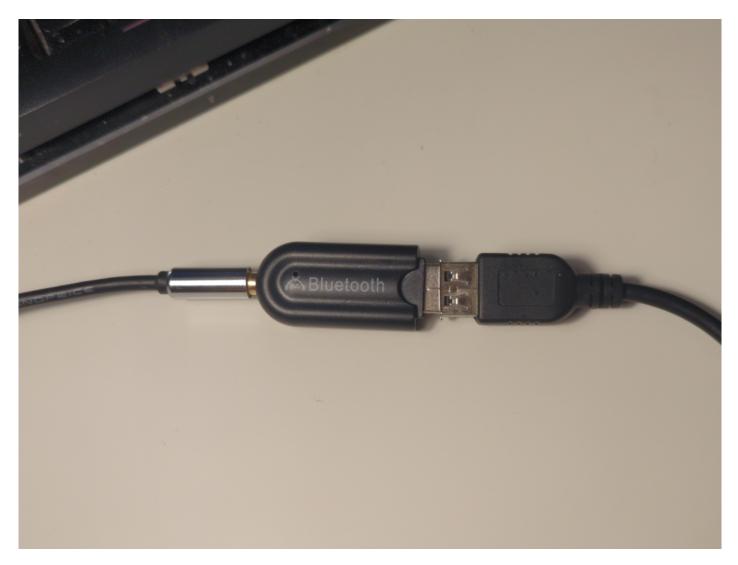
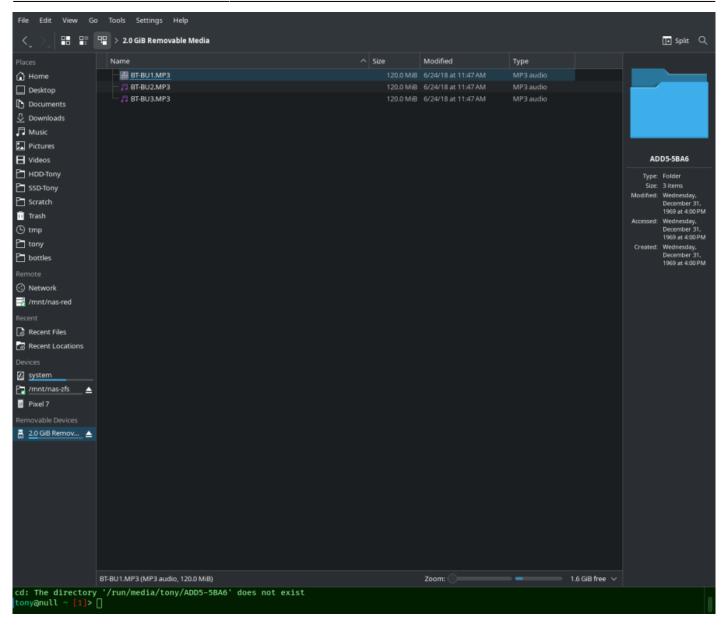
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## **Weird USB Bluetooth Music receivers**



My USB powered bluetooth audio receiver STARTED SHOWING UP AS A MASS STORAGE device. I DIDN'T EVEN KNOW THAT THING HAD DATA LINES?!? Did I get rubber-duckied by a BLUETOOTH RECEIVER? WAIT YOU CAN MOUNT THE STORAGE DEVICE?!? 3/5



WTF IF YOU PLAY IT, THE FILE HAS LEGIT MP3 TAGS

```
File
    Edit View
               Bookmarks
                        Plugins
                               Settings
                                       Help
tony@null ~> ls -lah /run/media/tony/ADD5-5BA6/
total 361M
drwxr-xr-x 2 tony tony 32K Dec 31 1969 ./
drwxr-x-+ 3 root root 60 Jul 7 15:02 ../
-r--r-- 1 tony tony 120M Jun 24 2018 BT-BU1.MP3
-r--r-- 1 tony tony 120M Jun 24 2018 BT-BU2.MP3
-r--r-- 1 tony tony 120M Jun 24 2018 BT-BU3.MP3
tony@null ~> mpv /run/media/tony/ADD5-5BA6/BT-BU1.MP3
[ffmpeg/demuxer] mp3: Estimating duration from bitrate, this may be inaccurate
(+) Audio --aid=1 (mp2 2ch 48000Hz)
File tags:
Artist: btdongle
Album: bt dongle
Date: 2019
Title: BT MUSIC1
AO: [pipewire] 48000Hz stereo 2ch s16p
A: 00:00:00 / 01:14:53 (0%)
Exiting... (End of file)
tony@null ~> mpv /run/media/tony/ADD5-5BA6/BT-BU1.MP3
```

```
Edit View
File
               Bookmarks
                        Plugins Settings
                                       Help
 libavcodec
                61. 3.100 / 61. 3.100
                61. 1.100 / 61. 1.100
 libavformat
 libavdevice
                61. 1.100 / 61. 1.100
 libavfilter
                10. 1.100 / 10. 1.100
 libswscale
                8. 1.100 / 8. 1.100
 libswresample 5. 1.100 / 5. 1.100
 libpostproc
                58.
                    1.100 / 58. 1.100
[mp3 @ 0×77b664000c80] Estimating duration from bitrate, this may be inaccurat
Input #0, mp3, from '/run/media/tony/ADD5-5BA6/BT-BU1.MP3':
 Metadata:
   title
                   : BT MUSIC1
   album
                   : bt dongle
                   : btdongle
   artist
   date
                   : 2019
 Duration: 01:14:53.88, start: 0.000000, bitrate: 224 kb/s
 Stream #0:0: Audio: mp2 (mp3float), 48000 Hz, stereo, fltp, 224 kb/s
^C⊲_
tony@null ~ [123]> 🗌
```

OH SHIT I Think this is for it to work on crappy stereos that just play MP3 from a flash drive!!! To adapt them to work with bluetooth

hm I don't hear anything and the mp3 file exits though

so I guess you need a dumber player that doesn't try to seek in a file

WAIT I THINK I KNOW WHAT THE OTHER FILES ARE

YOU CAN'T PLAY THEM, BUT IF YOU OPEN IT, IT TELLS THE PHONE TO GO TO THE NEXT SONG so it's used to detect when you pressed previous/next!!! and from that, it signals to the bluetooth device

## to go back/forward

who the f\*\*\* makes this ASIC?!? There's no way this thing is economies of scale

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