

# iFi nano iDSD connect to Android: 3 Easy Steps.



## Step 1: Which Android device do you have?

Please check the Appendix: “List of Android compatible Device” and “List of Android non-compatible Device”<sup>1</sup>.

- If your device is not on the list, you may just have to try it out. Most new mid to high-end model Android phones from major manufactures do support USB Audio.
- If an older model is compatible, then a similar newer model will also usually be compatible even if it is not in the list.

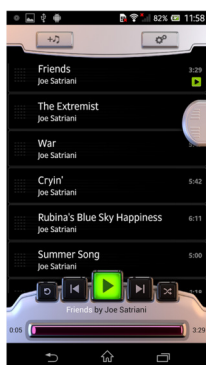
## Step 2: Add OTG Cable.



Note: OTG cable is slightly different from the normal USB cable (it has one extra connection inside the cable), normal USB cable will not work.

## Step 3: Install USB Audio Player Pro.

USB Audio Recorder Pro will also work, but we recommend USB Audio Player Pro for its ease of use.



<https://play.google.com/store/apps/details?id=com.extreamsd.usbaudioplayerpro>

**Done! You can now play music through the iFi nano iDSD from your Android device.**

<sup>1</sup> <http://www.extreamsd.com/USBAudioRecorderPRO/>

# Appendix: List of Android compatible devices.

| Manufacturer | Model                 | Notes  |
|--------------|-----------------------|--|
| Acer         | Iconia Tab A200       | Has a full-sized USB port next to a micro USB port   |
|              | Iconia Tab A210       |  |
|              | Iconia Tab A500       | Has a full-sized USB port next to a micro USB port   |
|              | Iconia A1-810         | ONLY playback!   |
| Archos       | 80 G9                 |  |
| Asus         | Memo 7"               | Note that the HD version does NOT work!  |
|              | MemoPad ME172V        |  |
|              | MemoPad 10.1          |  |
|              | Padfone               |  |
|              | Slider SL101          |  |
|              | TF101                 |  |
|              | TF201                 | When using the USB port on the keyboard dock, noise is introduced  |
|              | TF300                 | When using the USB port on the keyboard dock, noise is introduced. Using an Asus USB adaptor directly on the tablet, all is fine.          |
|              | TF700                 | Try 'Airplane mode' when using the dock  |
|              | TF701T                | Works fine, even with the dock   |
|              | Transformer Prime     |  |
| Atheros      | 8"                    |  |
| Google/LG    | Nexus 5               |  |
| Google       | Nexus 7               | May require a reboot with the audio device connected AND the language set to English-US (no kidding!). Google is said to solve this issue. |
|              | Nexus 7 (2013)        | May require a reboot with the audio device connected AND the language set to English-US (no kidding!). Google is said to solve this issue. |
|              | Nexus 10              | May require a reboot with the audio device connected AND the language set to English-US (no kidding!). Google is said to solve this issue. |
| HTC          | One                   | Seems to work with Android 4.2.2   |
|              | One X                 |  |
| Huawei       | Ascend P6             |  |
|              | Mate MT1-U06          |  |
| iconBit      | Nettab NT-0801C       |  |
| iNew         | 6000                  |  |
| Lenovo       | B6000 / Yoga Tablet 8 |  |
|              | IdeaTab S6000-F       | Only when rooting and adding host permissions file?  |
| LG           | G2                    |  |
|              | G Pad 8.3             |  |
|              | Optimus G             |  |
| Meizu        | MX Quad               |  |
| Motorola     | Moto G                |  |
|              | Photon Q              |  |
|              | Razr HD Maxx          |  |
|              | Razr M XT905          | Note that this is not the same as the Droid Razr M which does not work!  |
|              | Razr HD XT925         |  |
|              | Xoom                  |  |
| MPMan        | Mid43c                |  |
| MSI          | Primo 76              |  |
| Ritmix       | RMD-1025              |  |
| Samsung      | Note 2                |  |
|              | Galaxy Camera EK-G100 |  |
|              | Galaxy Nexus          | Causes glitching with some audio devices   |
|              | Galaxy Note 1 I717    | Note, only this special version of the Note 1 works!   |
|              | Galaxy Note 2         |  |

|                |  |                                  |
|----------------|--|----------------------------------|
|                | Galaxy Note 3                          |                                  |
|                | Galaxy Note 8                          |                                  |
|                | Galaxy Note 10.1                       | May need USB debugging turned on |
|                | Galaxy Note 10.1<br>2013/2014<br>model |                                  |
|                | Galaxy R                               |                                  |
|                | Galaxy S3                              |                                  |
|                | Galaxy S4                              | Requires Android 4.3             |
|                | Galaxy S4 active                       |                                  |
|                | Galaxy Tab 1 7.7                       |                                  |
|                | Galaxy Tab 1<br>10.1                   |                                  |
|                | Galaxy Tab 3 8"                        |                                  |
| <b>Sony</b>    | Acro S                                 |                                  |
|                | Tablet S                               |                                  |
|                | Xperia Active                          |                                  |
|                | Xperia Arc S                           |                                  |
|                | Xperia S                               |                                  |
|                | Xperia Sola                            |                                  |
|                | Xperia SP                              |                                  |
|                | Xperia SX                              |                                  |
|                | Xperia Z                               |                                  |
|                | Xperia Z1                              |                                  |
|                | Xperia Z Ultra                         |                                  |
| <b>Toshiba</b> | Thrive                                 |                                  |
| <b>UMI</b>     | Cross C1                               |                                  |
| <b>Wiko</b>    | Cink King                              |                                  |
| <b>Xiaomi</b>  | Mi-2                                   |                                  |
|                | Mi-2S                                  |                                  |
| <b>ZTE</b>     | V987                                   |                                  |

# List of Android non-compatible devices.

**Note:** almost all cheap China or Rockchip-based tablets do not work!

| Manufacturer | Model           | Notes   |
|--------------|-----------------|---|
| Acer         | Gallant Duo     | No USB host mode  |
|              | Iconia B1       | No USB host mode  |
|              | Iconia Tab A100 | No USB host mode  |
| Ainol        | Novo 7 elf II   |   |
| Alcatel      | OT 995          |   |
| Asus         | MemoPad 7 HD    |   |
| BQ           | Edison          | Probably all models   |
| Cube         | U9GT2           | Probably all Rockchip-based tablets do not work                                     |
| Flytouch     | 9               |   |
| Freelander   | PD90            | Probably all Rockchip-based tablets do not work                                     |
| Google       | Droid 1         |   |
|              | Droid 3         |   |
| HTC          | Rebound         |   |
|              | Sensation 4g    |   |
| Huawei       | MediaPad        |   |
| iOcean       | x7              |   |
| Irulu        |                 |   |
| LG/Google    | Nexus 4         | No USB host mode, but ziddey franco kernel patch with the AOKP rom can activate it  |
| Median       | Life Tab e10310 |   |
| Motorola     | Droid Bionic    | No USB host mode  |
|              | Droid Razr M    | No USB host mode  |
| Nextbook     |                 |   |
| Odys         | Tablet PC 4     |   |
| Omega        | 7"              | Probably all  |
| Pipo         | U3              | Rockchip based  |
| Prestigio    | all??           |   |
| Samsung      | Captivate Glide | No USB host mode  |
|              | Galaxy Note 1   |   |
|              | Galaxy Reverb   | No USB host mode  |
|              | Galaxy S        | SGS-T959  |
|              | Galaxy S1       | No USB host mode  |
|              | Galaxy S2       | No USB host mode  |
|              | Galaxy S3 mini  | No USB host mode  |
|              | Galaxy S4 mini  | No USB host mode  |
|              | Galaxy Tab 2    | Heavy glitching (OMAP processor). Works perfectly however with Blue Snowball mic... |
|              | Galaxy Tab 3 7" | No USB host mode  |
| Galaxy Young |                 |   |
| Sanei        | N86             |   |
| Sony         | Xperia J        | No USB host mode?   |
| Sumvision    | Cyclone voyager |   |
| Toshiba      | AT200           | Heavy glitching (OMAP processor)  |
| Yarvik       | All?            |   |