

# Steps to Connect and Configure the FlooGoo FMA120 Bluetooth 5.4 Dual-Mode Dongle for use with Hearing Aids that support Bluetooth LE Audio

*New models of hearing aids are being released that support Bluetooth LE Audio. These hearing aids will pair and connect with iPhones and newer Android phones, but not to Windows PCs or MacBooks unless they support Bluetooth LE Audio.*

## What is needed:

- [FlooGoo FMA120 Bluetooth 5.4 Dual-Mode USB-A Dongle](#) - Supports aptX Lossless, Auracast & A2DP to Auracast Relay, and Bluetooth LE Audio.
- [90 Degree USB-C Male to USB-A Female 3.1 OTG Adapter \(2 Pack\)](#) - **Optional** if using a MacBook with only USB-C ports
- **FlooCast software installed on a Windows PC or MacBook**

The FlooCast software can be installed on either Windows 11 or macOS and is used to configure the FlooGoo FMA120 Bluetooth 5.4 Dual-Mode Dongle to use Bluetooth LE Audio rather than Bluetooth Classic. Once the FMA120 has been configured to use Bluetooth LE Audio, it retains its configuration and becomes a plug-and-play USB Bluetooth LE Audio adapter.

## Steps to Configure the FMA120 Bluetooth adapter to use Bluetooth LE Audio:

**NOTE:** See the [FMA120 User Guide](#) for more detailed information on installing and running the FlooCast software.

- Obtain the FlooCast software through the **Microsoft Store** and install it on your Windows 11 PC **OR** download the FlooCast software from [GitHub - Flairmesh/FlooCast](#) and install it on your MacBook.
- Run the FlooCast software and connect the FMA120 to a USB port on your Windows 11 PC or MacBook. **(NOTE: The FMA120 has a USB-A Male connector so a USB-A Female to USB-C Male adapter may be needed to connect it to your MacBook.)**
- Once the FlooCast software recognizes the FMA120, update the FMA120's firmware (if needed).
- Next, configure the FMA120 to use Bluetooth LE Audio.
- Pair and connect your Bluetooth LE Audio compatible hearing aids to the FMA120 while it is connected to your Windows 11 PC or MacBook.
- Configure your sound settings to use the FMA120 adapter as your speaker and microphone. This allows your hearing aids to be your speakers and the microphone in your hearing aids to be the microphone for your Windows PC or MacBook.
- You can now plug the FMA120 adapter into any Windows 11 PC or MacBook to use your hearing aids as your headset!