

TIBO



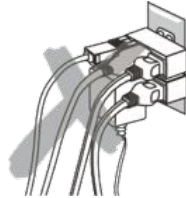
Smart Streamer – User Manual

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• Safety Information

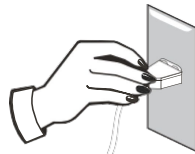
Do not share the power socket with another appliance.



Do not disassemble or attempt to repair the appliance on your own.



If you are not using the appliance, pull the power cord out of the mains socket.



Be careful of the power cord and maintain it as appropriate.

To ensure safety, do not twist the power cord, do not pull it out of the socket, do not compress it or stretch its length.



Do not use the appliance if the supply voltage is lower than 90V or higher than 240V.

If the supply voltage is lower than 90V, the appliance may not work and its lifetime may be affected. If the voltage is higher than 240V, the appliance may catch on fire or cause a fire.

AC 90-240V

Do not wash the appliance or use it in the bathroom, or it may cause potential injuries and other problems.



Installation location

Leave sufficient space around the appliance of at least 5 cm from any wall/obstacle to ensure proper ventilation and prevent the appliance from overheating.

The following places are not suitable installation locations for the appliance:

- An unstable location
- A location near a heat source or in direct sunlight.
- In a wet or dusty environment

Warning

To prevent suffering an electrical shock or another accident, do not operate the appliance in a rainy or humid environment.

Cleaning and maintenance

Use a soft cloth or cotton dipped in a neutral solution for cleaning the surface of appliances. Do not use the type of cloth that you use for washing dishes or aggressive chemical agents.

Storm

If the appliance is not working properly during a storm, please disconnect the plug from the power socket and reinsert it after a minute.

Do not drop small items or a liquid into the appliance

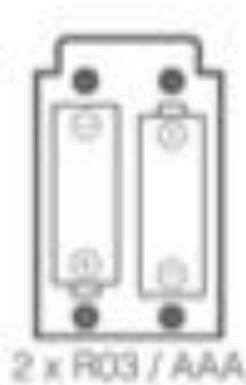
In the event that you find small items or a liquid inside the appliance, you see smoke or smell an odour, immediately disconnect the appliance from the power grid. Send the appliance to an authorised service centre.

Repacking the appliance

When sending the appliance by a transport company, use the original packaging to prevent its damage during transport.

Batteries

When installing the batteries into your remote control, ensure they are inserted correctly according to the diagram. Plus with plus and minus with minus.



- Introduction

Thank you for purchasing the TIBO Smart Streamer. We hope that your experience with the Smart Streamer will be enjoyable for many years to come.

A fully featured streamer, the TIBO Smart Streamer is a flexible performer. With a choice of streaming via Bluetooth or Wi-Fi plus the addition of an analogue AUX input, the TIBO Smart Streamer truly can play it all. Connect your phone via Bluetooth and enjoy your stored music or streaming services such as Spotify. Connect to your home network by Wi-Fi or Ethernet and you open a huge range of music options. Thousands of Internet radio stations from around the world are available and all easy to access via the smartphone app.

The Spotify software is subject to third party licenses found here:
<https://developer.spotify.com/esdk-third-party-licenses/>

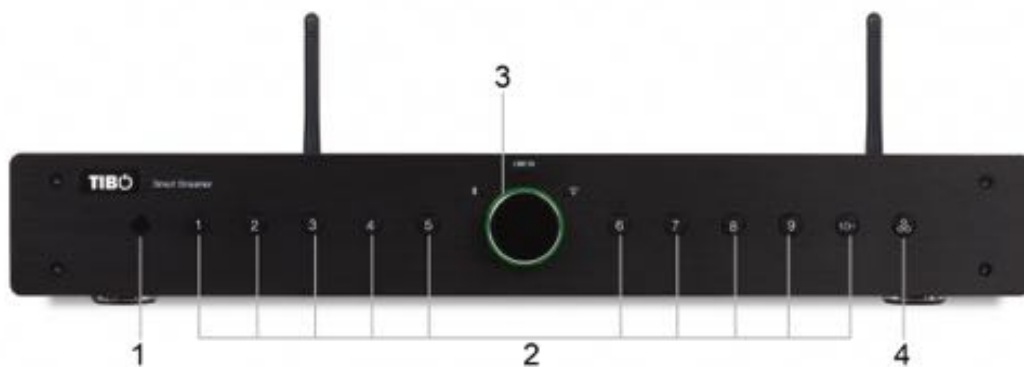


- First time setup

In the box

- Smart Streamer
- UK Standard Plug
- EU Standard Plug
- Quick Start Guide
- Remote Control

Front panel layout



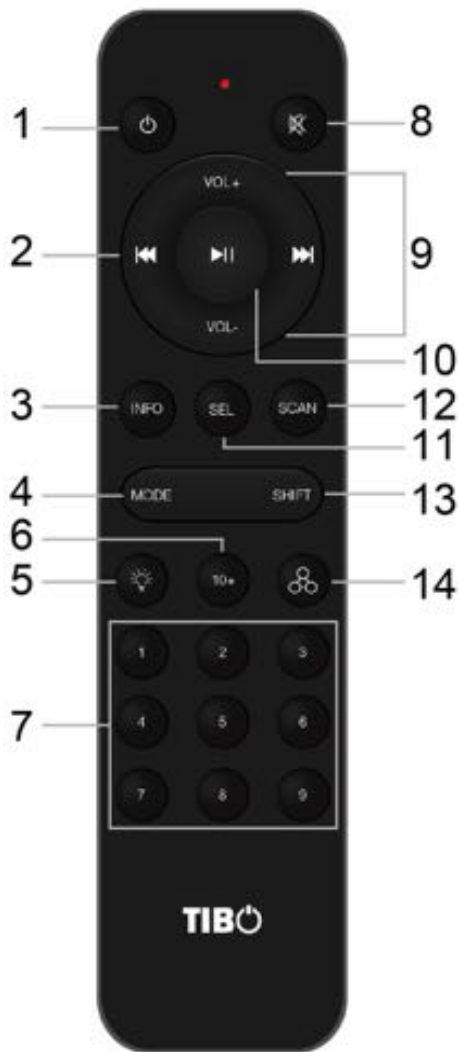
1. IR Remote Control Sensor
2. Direct Pre-sets 1-18. (Press 10+ button to access pre-sets 10-18)
3. Power On/Off: volume and mode selector dial
4. Group button – Press to group to other TIBO Smart Audio products

Rear panel layout



1. WPS button
2. RCA Line in L/R
3. RCA Line out – Left/Right
4. RCA Pre out – Left/Right
5. Trigger Function In – Connect to a product with a trigger out function to trigger the Streamer. (i.e. Subwoofer)
6. Optical out
7. Ethernet/LAN port
8. Wi-Fi and Bluetooth aerials
9. AC select
10. Mains power input
11. On/Off switch

Remote control



1. Power On/Standby
2. Skip forward/backward - (N/A for this model)
3. Info Button – (N/A for this model)
4. Mode Button – Switch between Bluetooth, Line in and Wi-Fi mode
5. Light Button – Change the colour of the outer ring surrounding the central dial
6. 10+ Button - Press once to access pre-set 10, press once followed by 1-9 to access pre-sets 11-18
7. Pre-set Buttons 1-9 – Recall direct pre-sets
8. Mute Button – (N/A for this model)
9. Volume Up/Down – Control the volume when using pre-out setting
10. Play/Pause Button - (N/A for this model)
11. Select Button – (N/A for this model)
12. Scan Button – (N/A for this model)
13. Shift Button – (N/A for this model)
14. Group Button – Press to group to other Smart Audio products

Initial setup steps

1. Firstly, connect your Smart Streamer to an amplifier. Do this by inserting an RCA cable (red and white) into the pre-out port on the rear of the Streamer. Then insert the other end of the cable into the appropriate port on an amplifier.
2. Make sure you connect your amplifier to a pair of speakers.
3. Connect the appropriate power cord to the power input port on the rear of the Smart Streamer. Then turn on the Smart Streamer by pressing the on/off switch to on.
4. The Smart Streamer will respond by saying “Power on” and tell you what mode it’s in. E.g. “Wi-Fi mode.”

App download

The TIBO app helps you get setup for the first time, and helps get the most out of your product’s functions. The app is compatible with iOS and Android smartphones, and can be downloaded for free on Google Play or in the App Store.



With the TIBO app you can:

- Browse and connect to over 15000 internet radio stations
- Select a sound source
- Manage Multi Mode groups
- Set up, modify, and play your pre-sets
- Check what song or other media is currently playing
- Adjust individual and multi-room volume settings
- Rename your speaker
- Adjust panning
- Add more speakers

- Wi-Fi mode

Wi-Fi mode setup

1. Either press the mode dial on the front of the Smart Streamer until the Smart Streamer responds saying “Wi-Fi mode” or press the mode select button on the remote control.
2. Open the TIBO app on your Android or iOS device and follow the instructions on screen.
3. Once opened, if your TIBO app has no devices connected to it, the screen should look like this. (See below) Click on ‘Wi-Fi Setup Wizard’ at the bottom of the page.



4. Make sure you're connected to 2.4G Wi-Fi as TIBO Smart Audio products are only compatible with 2.4G Wi-Fi. Then press 'Next'.



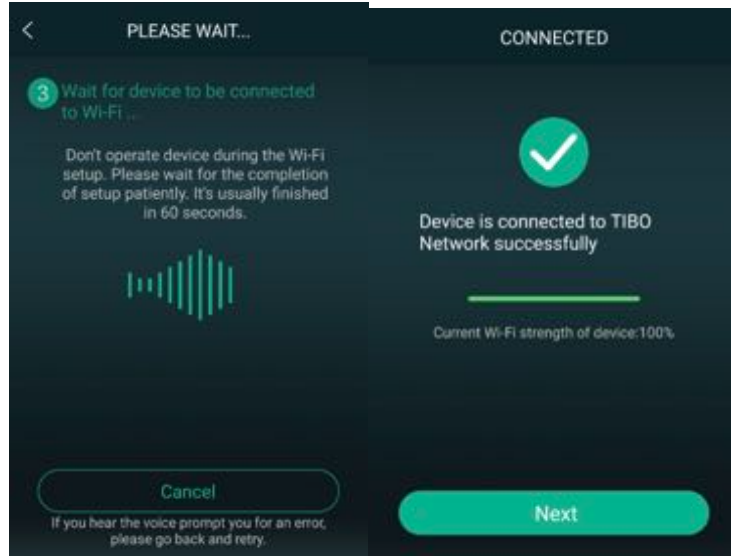
5. Find your Wi-Fi network, type in your password and then press 'Next'.



6. Short press the WPS button on the rear of the Smart Streamer. The Streamer will respond by saying "Searching for Wi-Fi connection." Then press 'Next'



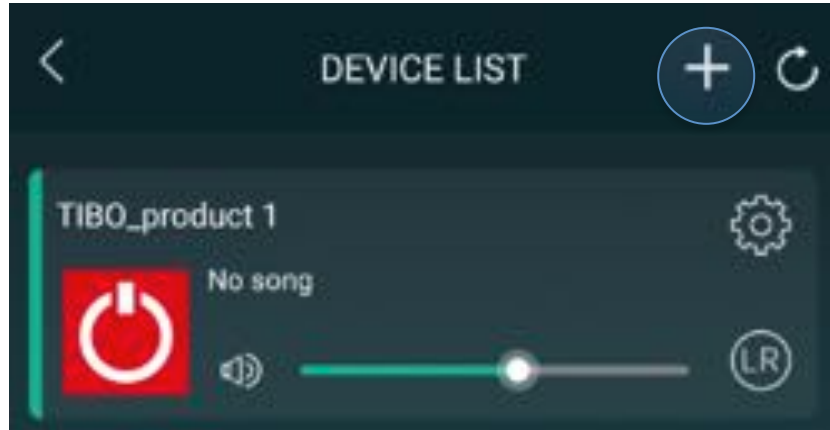
7. Then wait for the Smart Streamer to connect to your Wi-Fi. When connected, the Streamer will respond by saying “Wi-Fi connected. Then press ‘Next.’”



8. You can now name your Streamer within the app. Either select from the list of pre-set options or click on custom to set your own name. Then press ‘Finish.’

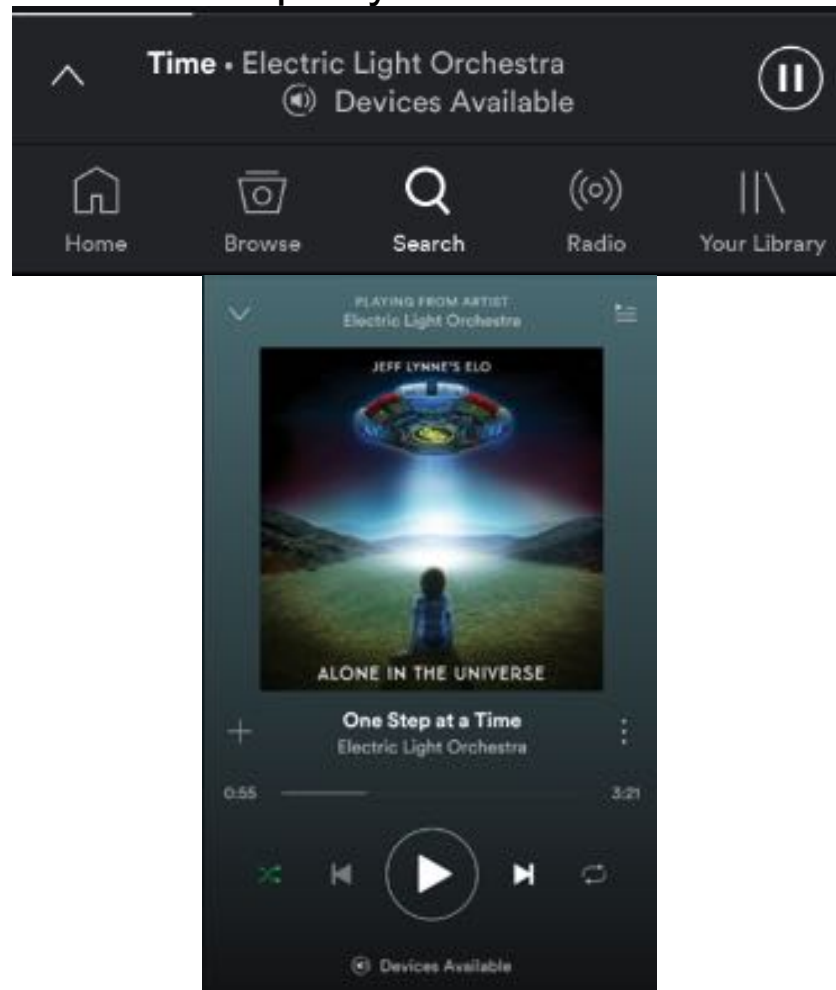


9. Your Streamer will now appear on your 'Device List' within the app. To add more devices, press the 'cross' icon in the top right of the screen.



Playing music via Spotify

1. Play some music in Spotify.
2. Click on 'Devices Available' at the bottom of the screen on Spotify.



3. Find your Streamer on the list and connect.



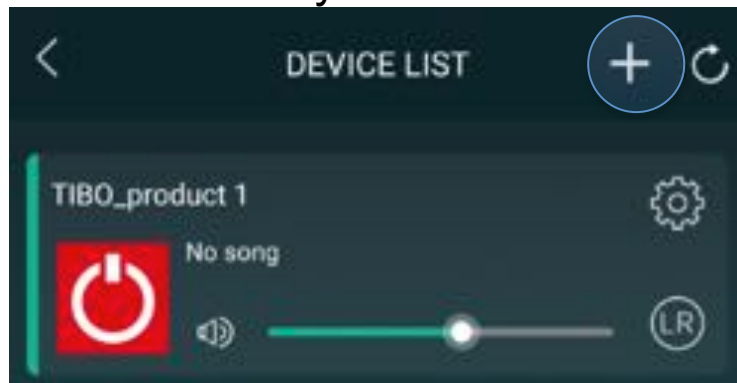
Playing Internet Radio and My Music



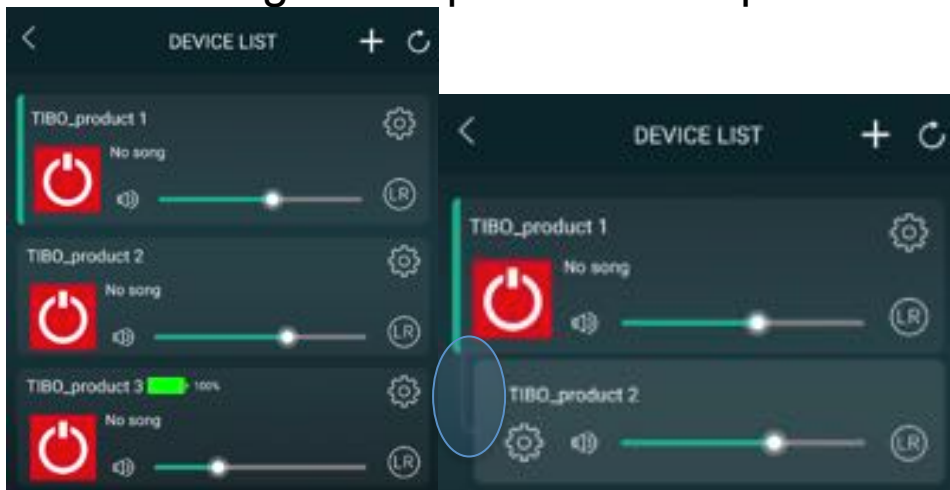
Swipe left and right to navigate between each page of the app. Click on 'My Music' to play music from your device or click 'TuneIn' to search for thousands of internet radio station.

- Solo and Multi mode

1. In order to use this setting, you will need a minimum of 2 TIBO Smart Audio products. These can be any TIBO Smart Audio products. Press the cross icon in the top right corner to add more devices to your Wi-Fi.



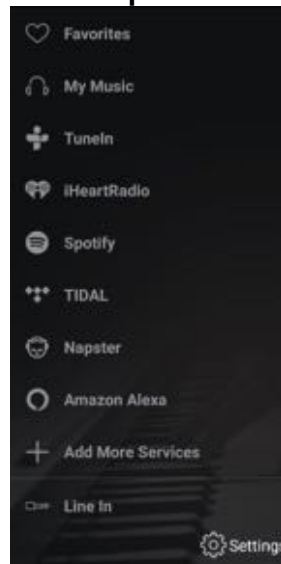
2. To group speakers together, simply press and hold one of the speakers within your 'Device List' and drag it on top of another speaker.



3. When grouped together, the Streamer will respond by saying "group mode." There will also be a white line on the app to show the connection of grouped speakers. You can group up to a maximum of 16 Smart Audio products together.

- Using the pre-set functions

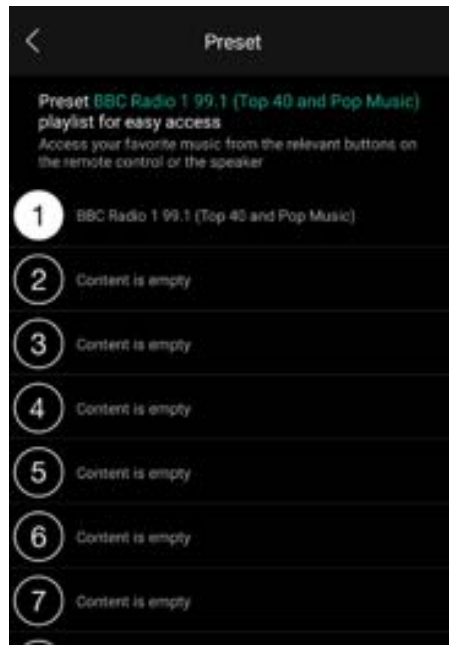
1. On the main menu of the TIBO app, click on TuneIn and search for the radio station that you'd like to save as a pre-set.



2. Next to all the radio stations you will see a speaker icon on the right of the screen.



3. Click on the speaker icon to open the pre-set content. Then click on any of the pre-sets 1-18 to save a radio station as a pre-set. The Streamer will respond by saying “pre-set saved.”



4. Press the corresponding number button on the Streamer or the remote to recall the pre-set.

- **Bluetooth mode**

1. Hold the power/mode button to turn on. If performed correctly, Streamer will respond by saying “Power on.” The Streamer will then tell you what mode is currently activated. E.g. Wi-Fi mode.
2. Short press the mode button on the remote or the Streamer until the Streamer responds saying “Bluetooth mode.”

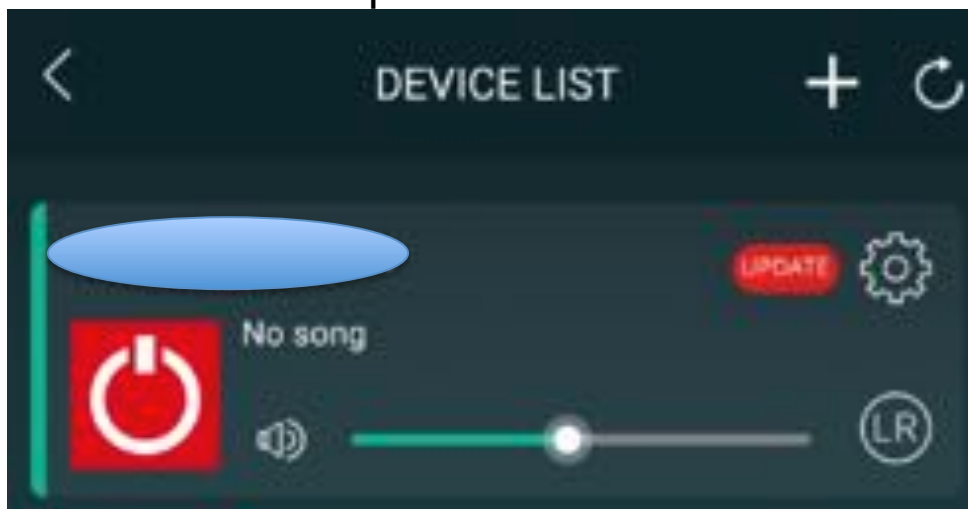
3. Enable the Bluetooth setting on your source and your source will then automatically search for nearby Bluetooth devices.
4. When 'TIBO Streamer' appears on your list 'available devices' on your source, click to pair your source with the Streamer. When connected, the speaker will respond saying "Bluetooth connected."
5. You can now play music to the Streamer via your device.

• Line In mode

1. Whilst the Streamer is turned off, connect an RCA cable to the 'Line In' port at the rear of the speaker and the other end of the cable to your source. This is to avoid speaker pop when the Streamer is turned on.
2. Turn on the Streamer via the power switch on the back of the Streamer. If performed correctly, speaker will respond by saying "Power on." The speaker will then tell you what mode is currently activated. E.g. Wi-Fi mode.
3. Short press the mode button on either the remote or the Streamer until it responds saying "Line In mode." The mode light will also turn green.
4. You can now play music to the Streamer via your source.

- Additional Information

1. **Software updates:** Every so often you may have the opportunity to update the software. This is due to new functions and improved performance. A red 'update' box will appear next to the 'settings' icon on the TIBO app when there are updates available.



2. **Factory reset:** Pressing the WPS button will make the Streamer search for a Wi-Fi connection. However if you HOLD the WPS for 5 seconds, the Streamer will restore itself to factory settings.

• Troubleshooting

Problem	Possible Cause
No power	<ul style="list-style-type: none"> - Power cord not connected properly. - Power switch turned off.
No sound	<ul style="list-style-type: none"> - The speakers are disconnected. - Volume control is at lowest level. - The RCA cable is not inserted properly.
Suddenly no sound during operation	<ul style="list-style-type: none"> - Speakers may have been disconnected from Wi-Fi/Bluetooth. - The product may have entered overheat protection mode. - RCA cable disconnected
Bad sound/sound distorted	<ul style="list-style-type: none"> - Audio source problem. - Bad or incorrect speaker connections.
Product dropping in and out of Wi-Fi	<ul style="list-style-type: none"> - Wi-Fi speed - Product too far away from router
Cannot connect to router	<ul style="list-style-type: none"> - Ensure router is dual band, as TIBO products only connect with 2.4GHz and NOT 5GHz
Product dropping in and out of Bluetooth	<ul style="list-style-type: none"> - Source is too far away from speaker - Bad Bluetooth signal from source

• Specifications

Product name	Smart Streamer
Power supply	AC 100-240V
Power Consumption	5W
Frequency response	20Hz – 20kHz
Impedance	4 ohms
Bluetooth range	10 meters
Dimensions	430 x 230 x 60mm
Weight	3.4kg
Sound resolution	24 bit/192kHz

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