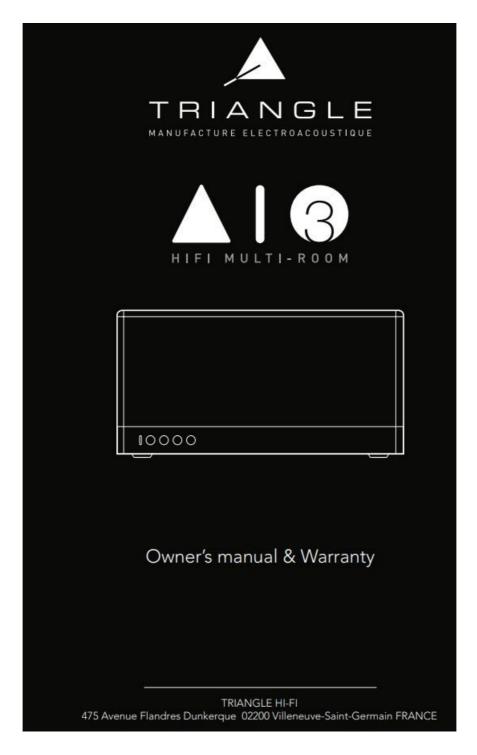
**Manuals+** — User Manuals Simplified.



# **TRIANGLE HIFI AIO3 Wireless Bluetooth WiFi Speaker Owner's Manual**

Home » TRIANGLE HIFI » TRIANGLE HIFI AIO3 Wireless Bluetooth WiFi Speaker Owner's Manual

TRIANGLE HIFI AIO3 Wireless Bluetooth WiFi Speaker Owner's Manual



### **SAFETY INSTRUCTIONS**

**WARNING**: Read carefully all the safety instructions before using the device.

- Keep these safety instructions for future references.
- Do not use this apparatus near water or liquid.
- Only clean with a dry and soft cloth.
- Do not block any aperture (vents) of the device.
- Do not install near any heat sources such as radiators, stoves, or any other apparatus (including amplifiers) that poduceheat.
- Only use accessories specified by the manufacture.
- Be sure that the stand/table/furniture is strong enough to support the apparatus.
- Protect the power cord from being walked on or pinched particular at the plugs and also protect the connector where it exit from the apparatus.

- Unplug the apparatus during lightning storms or when it's unused for long periods of time.
- The plug of the apparatus must fit with the outlet. Never modify the plug in any way. Apparatus should be connected to a mains socket outlet with protective earthing connection.
- Refer to your authorized TRIANGLE dealer or qualified service personnel if the apparatus is damaged in any
  way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen on the
  apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been
  dropped.



### Thanks for buying a TRIANGLE product.

We want you to enjoy your purchase to the fullest. The first step is an easy registration of your products. By doing this, you will benefit from helpful tips, products support, special offers and 1 year extension warranty.

1. Online registration

Register your product easily online at the following address: <a href="http://register.trianglehifi.com">http://register.trianglehifi.com</a>

2. Warranty card

You can also register your product and validate your warranty by filling the warranty card and sending it to:

### Note on the warranty

Your TRIANGLE loudspeakers are warranted for 2 years. This warranty takes effect from the date of purchase and covers any manufacturing defect or damage your loudspeakers could suffer as a result of these same defects. This warranty is granted solely to the first owner of the product, and is not transmittable in the case of resale. To validate your warranty, you will need to register online or mail the warranty coupon to TRIANGLE. Please note, this warranty is voided if any fault arises from ill-treatment or careless handling of the product.

### The following are not guaranteed:

- · A burned voice-coil caused by overloading the driver
- Any fault occurring from professional usage (public sound systems, PA systems, etc.)
- · Any fault resulting from storage in areas of high humidity
- · A pierced or torn membrane
- · A torn suspension
- Any fault resulting from a mechanical shock (ex if dropped or handled roughly)
- Any fault arising from servicing by anyone other than an authorized TRIANGLE service technician
- Damaged cabinets due to mishandling



Your new speaker has Spotify Connect built in.

Spotify Connect lets you control the music playing on your device, using the Spotify app on your mobile, tablet or PC. Listening is seamless. You can take calls, play games, even switch your phone off all without interrupting the music. Learn more at <a href="mailto:spotify.com/connect">spotify.com/connect</a>

The Spotify software is subject to third party licenses found here: <a href="https://www.spotify.com/connect/third-party-licenses">www.spotify.com/connect/third-party-licenses</a>

#### **Contents**

- 1 UNPACKING
- **2 EACH BOX CONTAINS:**
- **3 INSTALLATION PRECAUTIONS**
- **4 SPEAKER DESCRIPTION**
- **5 REMOTE DESCRIPTION**
- **6 NETWORK SETUP GUIDE**
- **7 INSTALLATION**
- **8 APP OVERVIEW**
- 9 TROUBLESHOOTING
- 10 FREQUENTLY ASKED

**QUESTIONS** 

- 11 TRIANGLE AIO ECOSYSTEM
- 12 Documents / Resources
  - 12.1 References
- 13 Related Posts

### **UNPACKING**

Open the box and take out the speaker. If you notice any defects in one of the elements as you unpack, please get in touch with your reseller. Your speaker is fragile and it is recommended to handle it carefully. Before disposing of the packaging, make sure there is nothing left inside.

#### **EACH BOX CONTAINS:**

- · An AIO 3 speaker
- · Remote control + battery
- User manual
- · Power cord









# **INSTALLATION PRECAUTIONS**

#### Before the installation

Before connecting your AIO 3, check the stability of the surface you want to install it on and reduce the distance between the speaker and your router as much as possible.

### Moving the device

Always remove the power cord and disconnect the cables between all audio components when moving the device. This will prevent a short-circuit or the damage to the plugs or connection cables.

#### Locations to avoid

Avoid humid locations or direct sunlight. It is preferable to install your speaker in a temperate place.

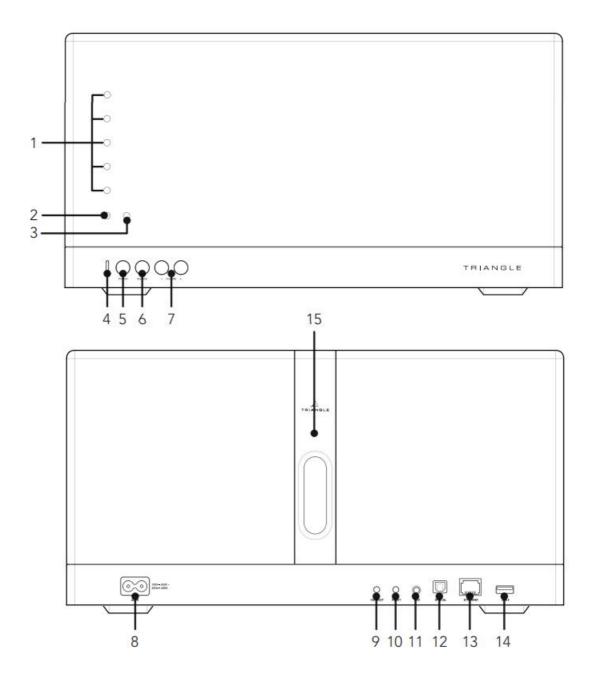
### Recycling



Protection of the environment: your products contain valuable materials which can be recovered or recycled. Take them to the appropriate collection points.

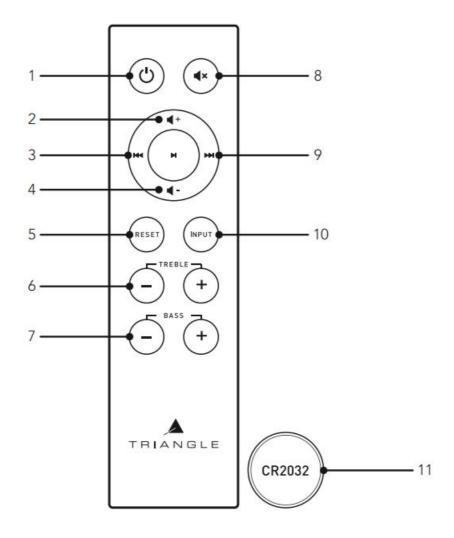
## SPEAKER DESCRIPTION

- 1. Volume LED
- 2. Action on the remote control LED
- 3. Standby/Start LED
- 4. Selected source LED: White: WIFI/USB Green: AUXILIARY Orange: OPTICAL Blue: BLUETOOTH
- 5. Power switch
- 6. Source selection
- 7. Volume
- 8. AC outlet
- 9. Network pairing
- 10. Resetting the configuration
- 11. Auxiliary input (1/8-inch (3.5mm) Jack)
- 12. Optical input
- 13. Ethernet cable
- 14. USB (to read flash drive or change)
- 15. Area for NFC pairing



# **REMOTE DESCRIPTION**

- 1. On / Off
- 2. Volume +
- 3. Track backward
- 4. Volume
- 5. Resetting the bass/treble adjustments
- 6. Treble adjustments
- 7. Bass adjustments
- 8. Mute mode
- 9. Track forward
- 10. Source selection
- 11. Battery included

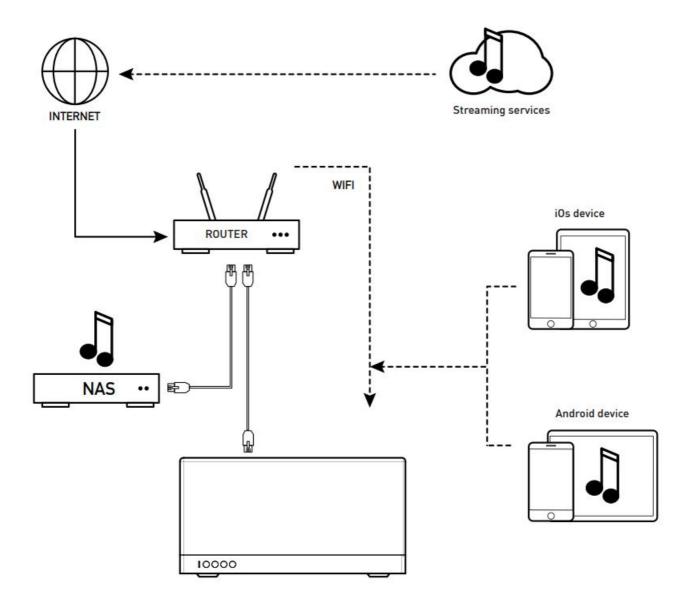


# **NETWORK SETUP GUIDE**

Network: You must have a router connected to broadband Internet to make the most of the streaming services.

Remember to check the reception quality of your WiFi network when setting up your product. A poor reception can affect the smoothness and the quality of your sound (see p.36 "Details of the device").

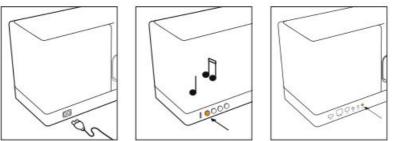
Your mobile device must be connected to the same WiFi network as your AIO system.



Note: the Ethernet cable is not provided.

# **INSTALLATION**

- Plug your AlO's power cord into a power outlet.
- If necessary, connect the Ethernet cable. Your AIO 3 will be then automatically recognized on your network without requiring a setup.
- Press the Power button.
- Press the Connect button on your AIO.



During the setup of your AIO 3 (approximately 20 seconds) the standby LED is blinking amber. Once your speaker is set-up, the white LED indicating the selected source glows and you can hear 3 music notes. Do not do anything before that happens.

## Download the app

AIO

Go to your store (App Store or Google Play) and download the app TRIANGLE AIO.

# Pour les products iOS



1. Press "Add device".



2. The following window opens. Then go to the Wi-Fi setup window of your device.



3. Select the Wi-Fi network: "TRIANGLE AIO 3-xxx", then go back to the TRIANGLE AIO app.



4. Select your Wi-Fi network and enter the password.



Your AIO 3 is ready to operate.

# **Pour les products Android**



1. Press "Add device".



2. The following window opens.

Click on Settings.



3. Select the Wi-Fi network: "TRIANGLE AIO 3-xxx", then go back to the TRIANGLE AIO app.



 Select your Wi-Fi network and enter the password.



4. Your AIO 3 is ready to operate.

## **APP OVERVIEW**



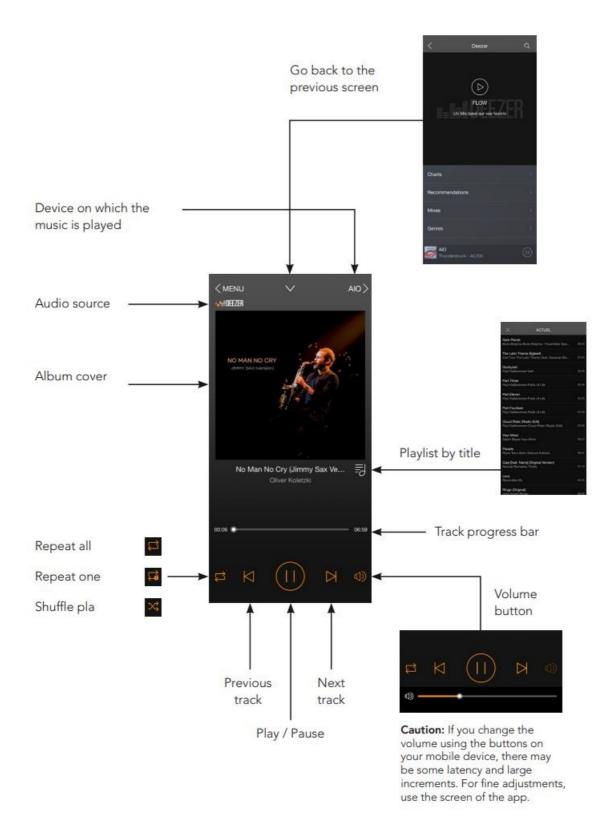




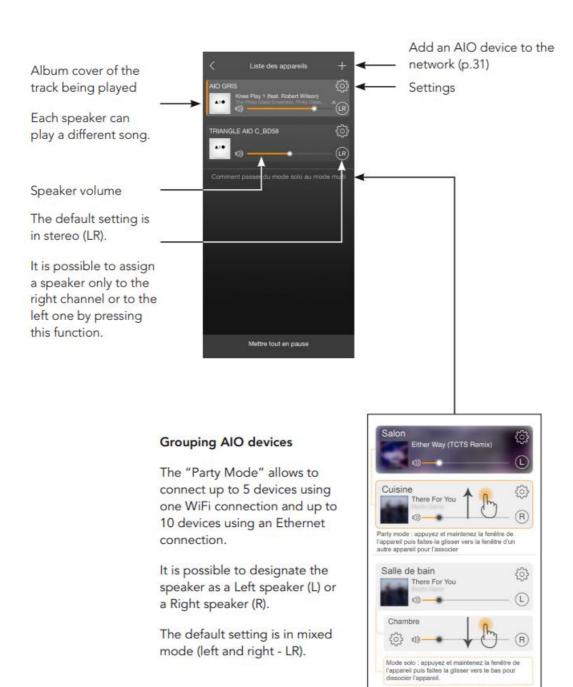
Sources Playback Screen AIO devices

The navigation is in 3 panels. Just swipe the screen from left to right to make them appear

# 1. Playback screen



## 2. List of connected AIO



## 3. Settings



In order to ensure that the alarm works, leave your device turned on. Your AIO 3 has a "Hot spot" feature and it can therefore manage its own Wi-Fi network. You must be connected to your Internet network with an Ethernet cable.

You just need to enable this feature in the app on this button and to define a passwo d.

### 4. Sources



**My music :** The AIO speaker lets you play music you downloaded on your phone and access the music stored on a NAS drive on your network or on your connected USB drive.

You must allow the app to read the musical content on your mobile device (see Settings of the TRIANGLE AIO app in the general menu on your mobile device depending on your iOS or Android system).

To be able to access your songs, they must be saved directly on your phone. Some tunes might be protected by DRM technology which will prevent you from playing them.

# Spotify:







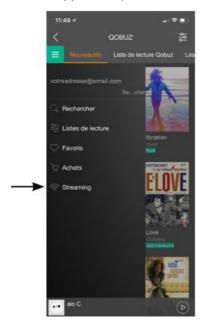
Choosing your speaker

## Listen out loud with Spotify connect

- 1. Connect your TRIANGLE AIO device to your Wi-Fi network
- 2. Open up the Spotify app on your phone, tablet or laptop using the same Wi-Fi network
- 3. Play a song and select Devices Available
- 4. Select your TRIANGLE AIO device and start listening

The Spotify software's subject to third party licence four here: <a href="https://www.spotify.com/connect/third-party-licences">www.spotify.com/connect/third-party-licences</a>

**Listening yo music in high definition:** To listen to music in high definition, you must have a subscription with a provider and set up the dedicated app. Example on the Qobuz app >>

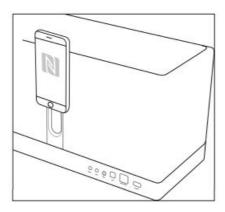




### 5. Connection to other sources

• 1/8-INCH (3.5MM) JACK: Connect a 1/8-inch (3.5mm) jack cable or an RCA cable to your external source, then select the source.

- OPTICAL: Connect an optical cable to your external source, then select the source.
- BLUETOOTH
- · Select the Bluetooth source
  - either via the TRIANGLE AIO app (see p.37)
  - or by pressing the button on your AIO speaker (see p.29, n°6) or on the remote control.
- Once the Bluetooth source is selected, the LED turns blue. The pairing will automatically start (the LED will start blinking and you will hear a beep when the connection is made).
- Make sure you disconnect your device in case another user wants to take over.



### 1. NFC

• For an automatic NFC pairing, bring your smartphone close to your speaker.

### 2. Standard

- Go to the Bluetooth settings on your mobile device.
- Select the source: TRIANGLE AIO3. Once the connection is established, the LED will turn solid blue and you will hear 3 music notes.

## **TROUBLESHOOTING**

If the device does not work correctly, check the points listed below. If the problem persists, the device may not operate normally. Unplug the power cord immediately and get in touch with your reseller.

| OBSERVATION  | SOLUTION   |
|--|--|
|  | Check that your mobile device is connected to the network on which you are trying to connect your AIO. |
| My AIO does not connect to the network.  | Place your AIO closer to the router.   |
|  | Connect an Ethernet cable between your router and the AIO.   |
|  | Check that your app is up to date, or reinstall it.  |
|  | Restart your mobile phone and your network.  |
|  | Check the Internet connection.   |
| The control of the co | Make sure your network or another device is not using a large part of your bandwidth.                  |
| The music is cutting out or jerky.   | Check the power of the WiFi signal (see p.36)  |
|  | Check that your app is up to date, or reinstall it.  |
|  | Restart your mobile phone and your network.  |

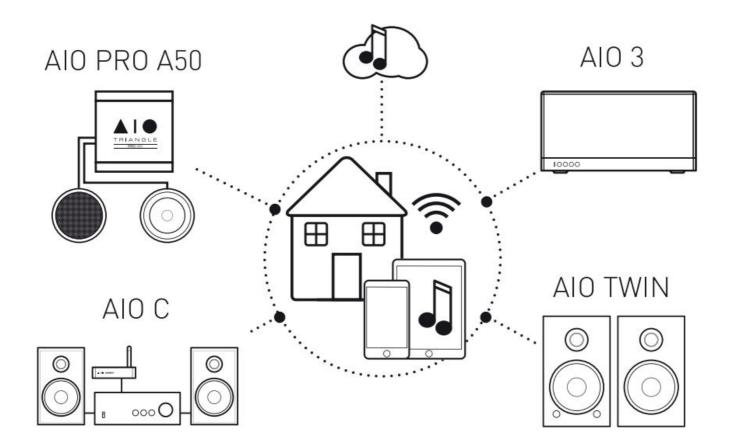
# **CAUTION**

To avoid the risk of electric shock, do not open the speaker.

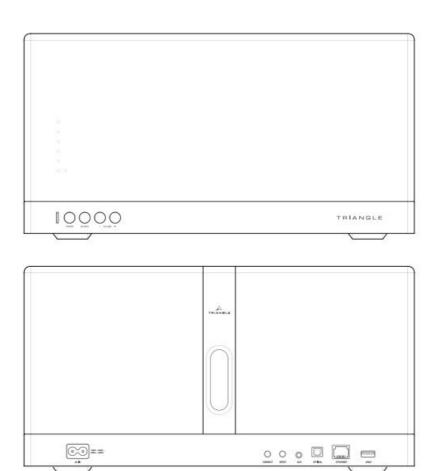
# FREQUENTLY ASKED QUESTIONS

| How many speakers can I group?   | AIO can group up to 5 speakers in WiFi, 10 via Ethernet, if the quality of the connection is good enough.  |
|--|--|
| What happens when I get a call on my mobile phone while I use the app? | The music continues to play on your speaker without interruption.  |
| Can the AIO play songs in high resolution (High Res)?                  | The AIO can play songs up to 24 bit/192 kHz, but be careful, you must have a good Internet connection and your streaming app must be set-up correctly. |

# TRIANGLE AIO ECOSYSTEM



| Technical specifications | AIO 3   |
|--------------------------|---|
| Drivers .                | Tweeter: 2 x 25mm / Basse: 2 x 10cm<br>Tweeter: 2 x 1" / Woofer: 2 x 3.9" |
| System                   | iOs, Android, Windows, Mac  |
| WiFi                     | IEEE 802.11 b/g/n Standard  |
| Set-Top Box              | Up to 24 bit/192 kHz  |
| Bluetooth                | Bluetooth AptX v4.2   |
| Audio inputs             | Jack 3.5mm - Optical - USB  |
| LAN                      | RJ45 10/100M LAN  |
| USB                      | USB2.0, USB FlashDisk. Max power 5V/1A                                    |
| Integrated               | WiFi / Bluetooth  |
| Official app             | iOs, Android  |
| Audio format             | APE, FLAC, WAV, Apple Lossless (ALAC)                                     |
| Power handling           | 2 × 45W, 8Ω   |
| Dimensions               | H195 x L360 x P150 mm<br>H7.67 x W14.17 x D5.9"                           |
| Weight                   | 5,1 kg<br>11.24 lbs   |



AIO<sub>3</sub>

# www.trianglehifi.fr WEBSITE

f









TRIANGLE HIFI AIO3 Wireless Bluetooth WiFi Speaker [pdf] Owner's Manual AIO3, Wireless Bluetooth WiFi Speaker, Bluetooth WiFi Speaker, WiFi Speaker, AIO3, Speaker

#### References

- <a>© Triangle Hifi (@trianglehifi) Instagram photos and videos</a>
- © Enregistrement Produit Extension de Garantie TRIANGLE HIFI Manufacture TRIANGLE Hi-Fi
- © Enregistrement Produit Extension de Garantie TRIANGLE HIFI Manufacture TRIANGLE Hi-Fi
- Spotify Connect
- Page not found Spotify
- Third Party Licenses | Spotify for Developers
- ▲ Manufacture d'Enceintes Acoustiques Haut de Gamme TRIANGLE HIFI Manufacture TRIANGLE Hi-Fi

Manuals+,