



TRIANGLE
MANUFACTURE ELECTROACOUSTIQUE



HIFI MULTI-ROOM



Mode d'emploi & Garantie
Owner's manual & Warranty

TRIANGLE DISTRIBUTION FRANCE
44 rue Barreyre - CS40099 - 33300 Bordeaux
FRANCE

USER MANUAL

ENGLISH

UNPACKING

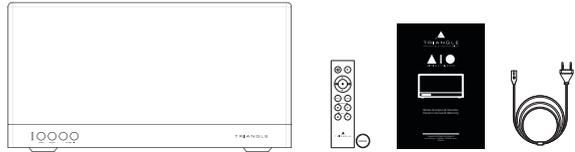
Open the box and take out the speaker.

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.

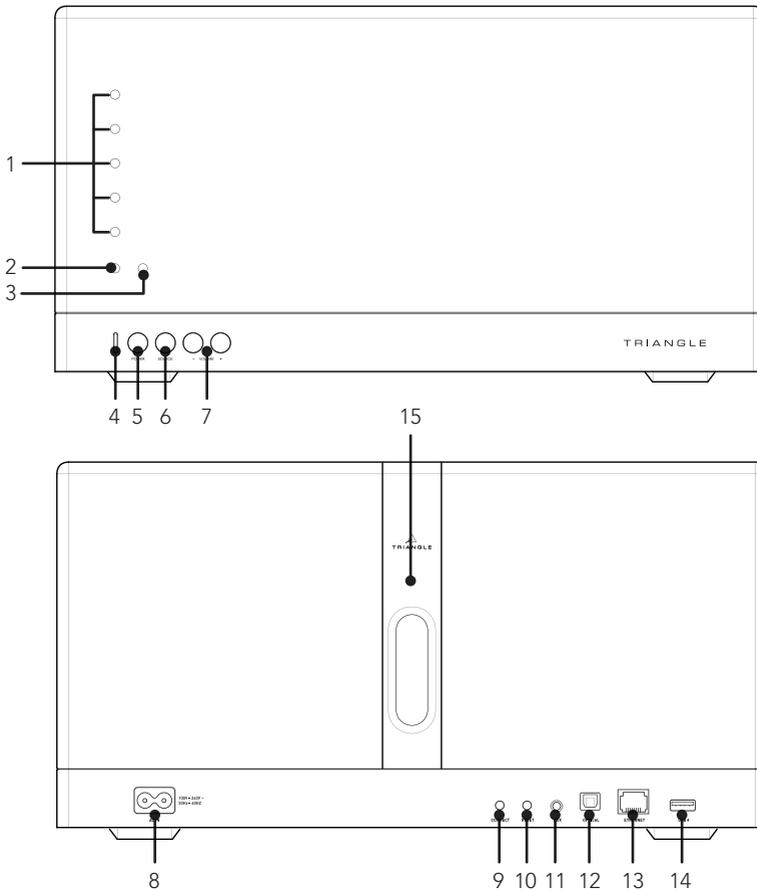
Recycling

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



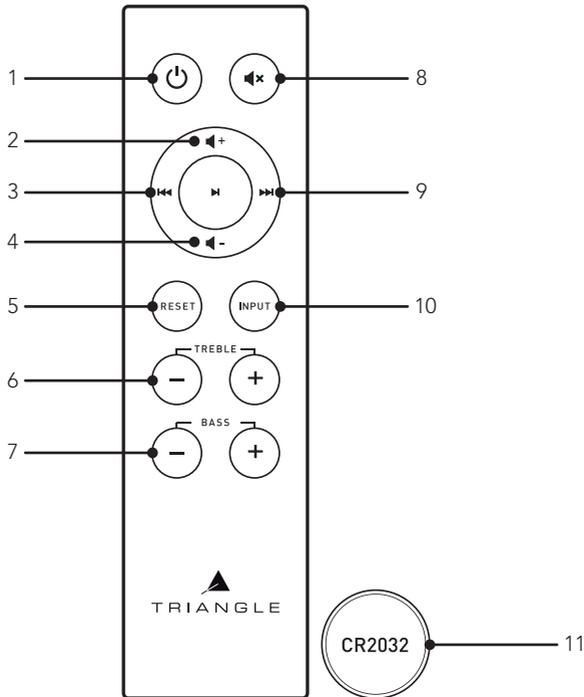
SPEAKER DESCRIPTION

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

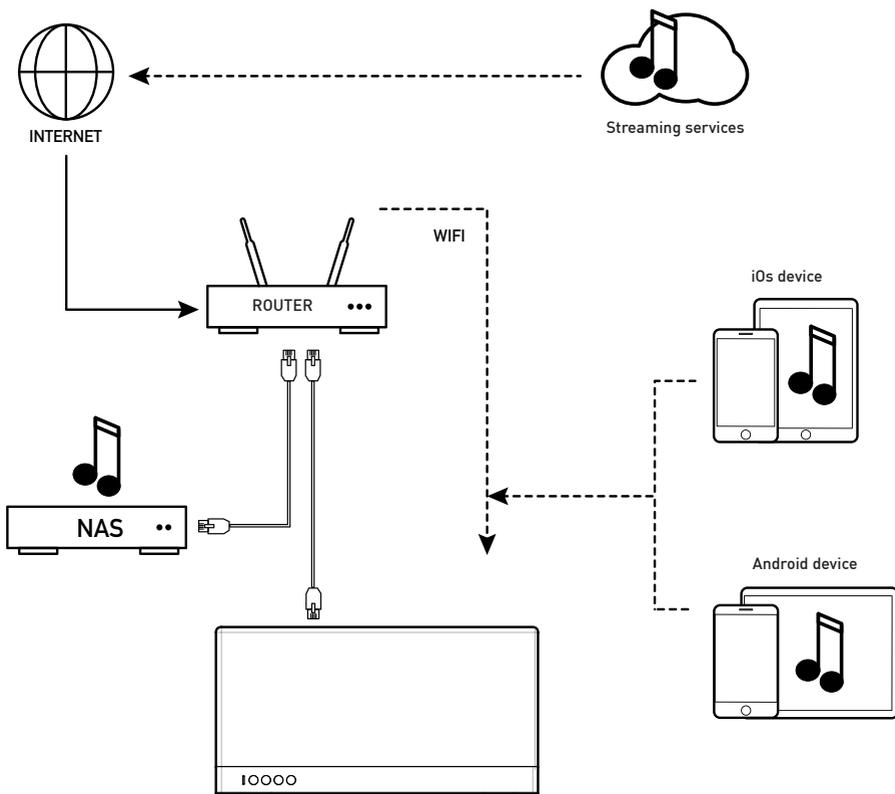


NETWORK SETUP GUIDE

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").

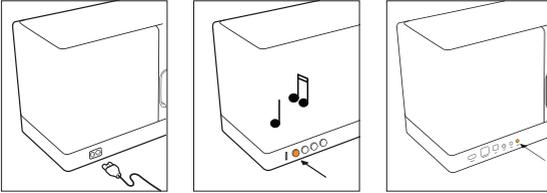
Your mobile device must be connected to the same WiFi network as your AIO system.



Note : the Ethernet cable is not provided.

INSTALLATION

- ▶ Plug your AIO'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

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

Launch the app and follow the instructions.



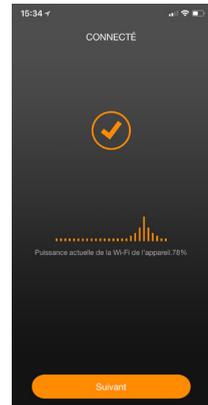
1. Press «Add device».



2. The app opens your configuration tool to find the WiFi network «TRIANGLE AIO3-XXX».

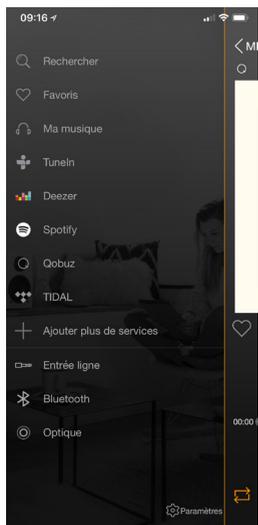


3. Once you are connected to the WiFi of your AIO 3, go back to the app. Select your WiFi network and enter the password.

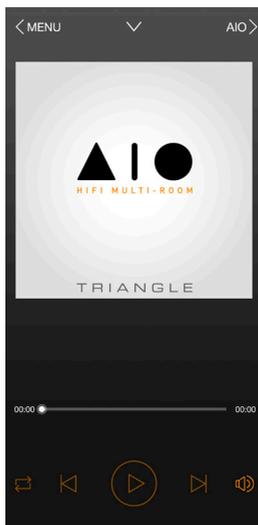


4. Your AIO 3 is ready to operate.

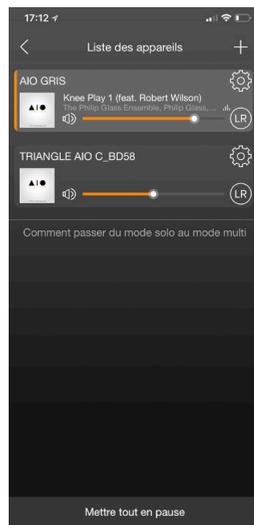
APP OVERVIEW



Sources



Playback Screen

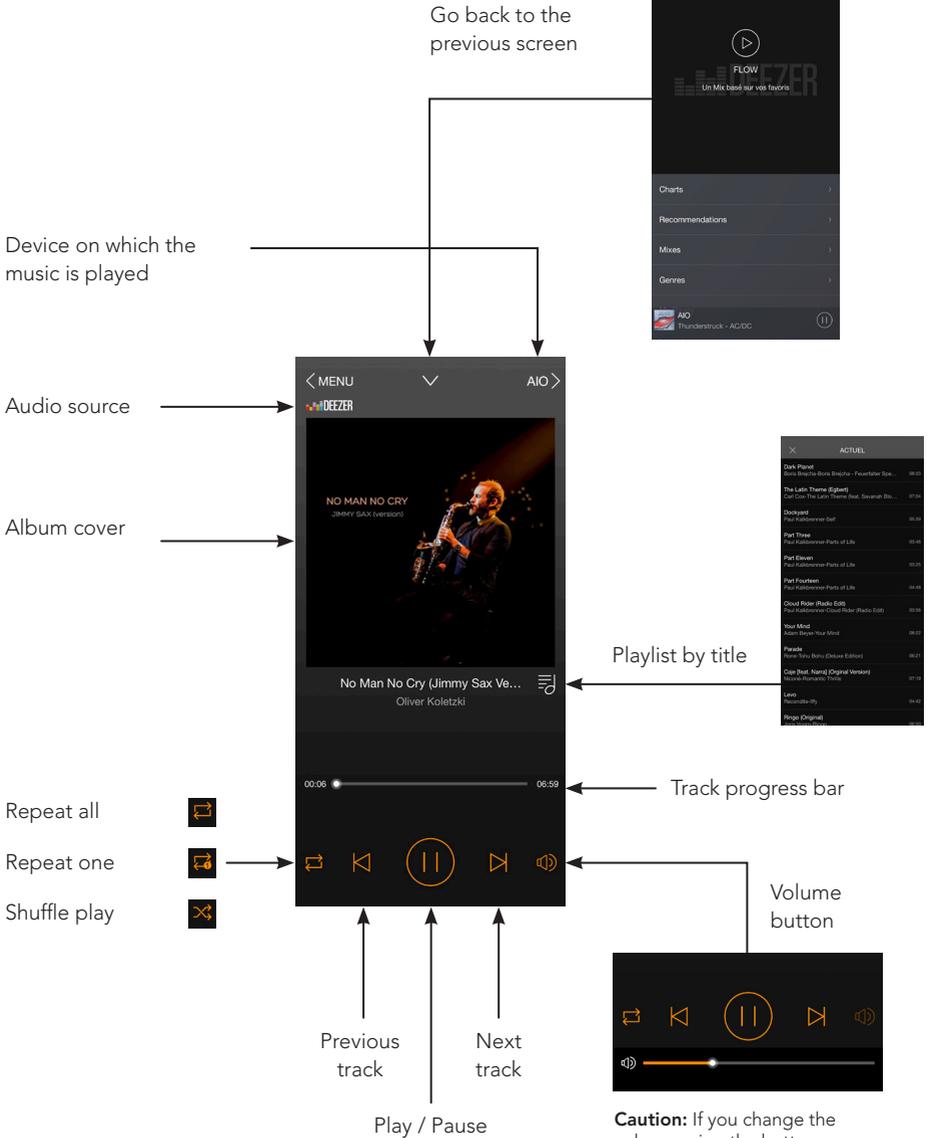


AIO devices

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



1. Playback screen



Caution: If you change the volume using the buttons on your mobile device, there may be some latency and large increments. For fine adjustments, use the screen of the app.

2. List of connected AIO

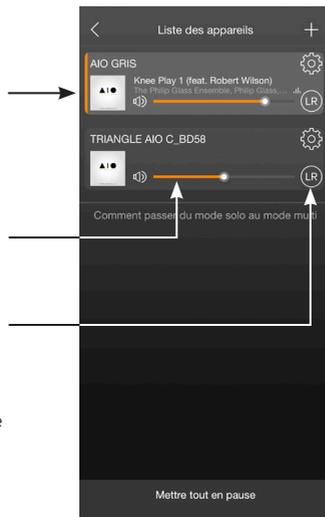
Album cover of the track being played

Each speaker can play a different song.

Speaker volume

The default setting is in stereo (LR).

It is possible to assign a speaker only to the right channel or to the left one by pressing this function.



Add an AIO device to the network (p.31)

Settings



Grouping AIO devices

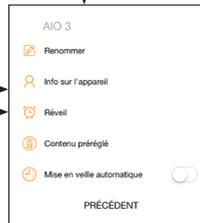
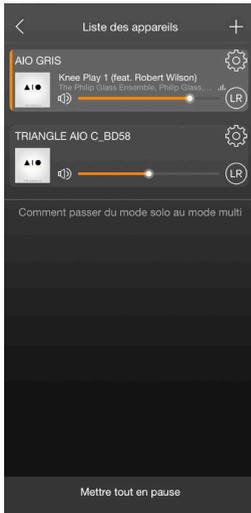
The "Party Mode" allows to connect up to 5 devices using one WiFi connection and up to 10 devices using an Ethernet connection.

It is possible to designate the speaker as a Left speaker (L) or a Right speaker (R).

The default setting is in mixed mode (left and right - LR).



3. Settings



Renaming the speaker

Favorites
Setting the Auto Power-Down (the sound stops but the device remains connected)

Details of the AIO



Quality of the WiFi signal



Setting the alarm

In order to ensure that the alarm works, leave your device turned on.

AIO3 has the "hot spot" function, it can manage your own WIFI network and extend your current WIFI network.

You just need to activate this function in the APP and define a password.

4. Sources

Search : to quickly access the music saved on your mobile device.

Favorites : To quickly access your favorite track on your mobile device.

TuneIn gives you access to all the digital radios.

Spotify : see next page.

Deezer - Qobuz - Tidal
You need a subscription to access these services.

Adding or removing services from the menu

Source selection

My playlists :
Create a playlist from the songs saved on your mobile device.

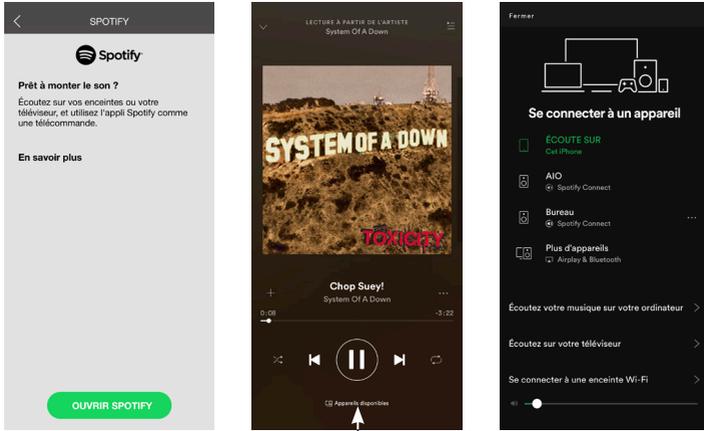
The image shows a mobile application interface for music management. The main screen displays a list of sources for music playback, including search, favorites, local music, and various streaming services. A secondary screen, titled 'MA MUSIQUE', shows options for where the music is stored, such as on the iPhone, shared network, or playlists.

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

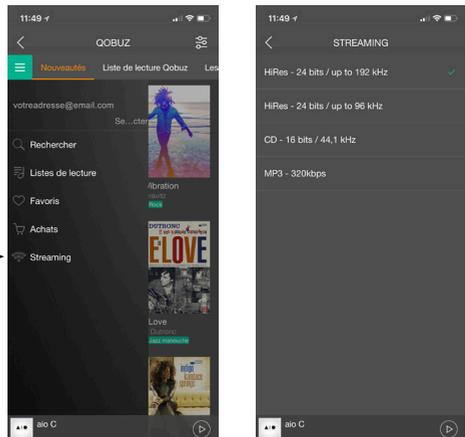
The Spotify software's subject to third party licence four here:

www.spotify.com/connect/third-party-licences

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:**

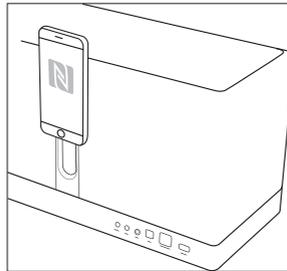
Connect a 1/8-inch (3.5mm) jack cable or an RCA cable to your external source, then select the source.

• **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
My AIO does not connect to the network.	Check that your mobile device is connected to the network on which you are trying to connect your AIO.
	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.
The music is cutting out or jerky.	Restart your mobile phone and your network.
	Check the Internet connection.
	Make sure your network or another device is not using a large part of your bandwidth.
	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.

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.

CAUTION

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

