



TRIANGLE

MANUFACTURE ELECTROACOUSTIQUE

## THE NEW AIO TWIN CONNECTED SPEAKER



# The new AIO TWIN Connected Speaker

The AIO TWIN is a pair of active connected speakers in a sleek design, with rich and detailed sound.



BLUETOOTH



WI-FI STREAMING



VINYL



AUDIO-VIDEO

**High-Res streaming** : Stream your music in high-resolution from your smartphone or tablet.

**Vinyl** : Enjoy your 33 & 45 rpm records by connecting your turntable directly using the dedicated phono input.

**Multiroom** : Create an AIO environment so you can listen to your favorite music throughout your home or stream different music in different rooms.

**Audio-Video** : Connect your flat screen TV to your AIO TWIN speakers through the dedicated optical/SPDIF input and enjoy stereo sound in Hi-Fi quality for all your audio-visual programs.

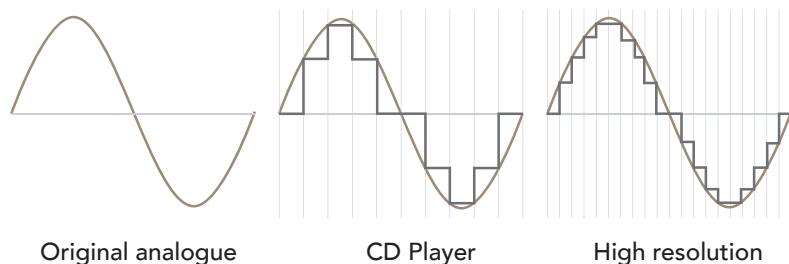
# THE HIGH FIDELITY IN HIGH RESOLUTION

Enjoy high quality digital music and easy connectivity.



**Bluetooth aptX :** Streaming is made easy thanks to the latest Bluetooth 5.0 aptX receiver, ensuring universal compatibility with all types of sources (smartphones, tablets, etc.).

**Wi-Fi :** Enjoy superior sound quality thanks to the Wi-Fi technology, allowing you to stream your songs in high-resolution (24 bits / 192 kHz) and ensuring optimal quality.



*Audio signal sampling curve*



# MUSIC AND SPEAKERS, AT YOUR FINGERTIPS

Access a wide choice of streaming services from your smartphone or tablet using the free *"Triangle AIO"* app, available on the App Store or Google Play Store. You can also access the music stored on your devices or your home network.

Set up all the TRIANGLE AIO devices on your network using the Linkplay technology, and easily monitor all the audio equipment from your home. Control the streaming in each room, adjust the sound level, optimize the sound thanks to the tone controls or pair your speakers with each other directly from the app.



The "TRIANGLE AIO" mobile app is available on:



## A WORLD OF MUSIC

Enjoy your favorite artists, radios shows and playlists, thanks to the wide panel of streaming services available.

Use the Deezer & Spotify platforms, famous for their extensive music catalogue, or Qobuz & Tidal, renowned for their high-resolution libraries. Not forgetting the unlimited access to all the internet radio stations around the world via TuneIn.

Music, Podcasts, or the News, the AIO TWINs become part of your daily life.



*\*A subscription is required to access the streaming services.*



## THE LOVE OF VINYL RECORDS



With AIO TWIN, the tonality, the details, and the unique experience of listening to a vinyl record take another dimension. Thanks to the integrated Phono preamplifier MM, connect your turntable directly to the speakers and listen to your 33 & 45 rpm records, seamlessly.

In partnership with the famous Austrian manufacturer Pro-ject, Triangle has also developed a turntable designed exclusively to complement the AIO TWIN speakers. With an MDF top, an aluminum tonearm and an Ortofon OM-10E cartridge, this turntable offers a complete, demanding and high-quality Hi-Fi system.



### FINISHES :

-  Graphite Black
-  Frost White
-  Abyss Blue
-  Linen Grey

*4 beautiful finishes are available for the speakers and turntables, to create a harmonious, trendy, and performing set.*

## AN AUDIO VIDEO UNIVERSE

Connect your flat screen TV to your AIO TWIN speakers using the dedicated optical-S/PDIF input and enjoy stereo sound in Hi-Fi quality.



Use this stereo effect to create a wide soundstage, accurately reproducing every dialogue and sound effect in your audio-visual programs.

For a more immersive experience, the possibility to connect the AIO TWINs to the Tales 340 subwoofer is a great option.



S/PDIF OPTICAL\*  
INPUT



SUBWOOFER  
OUTPUT

*The connections are optimized for a high-quality sound*

*\*Optical input compatible with audio stereo formats (PCM)*

## BEAUTIFUL DESIGN & MATERIALS

With the AIO TWIN speakers, enjoy high-quality sound and premium design. The choice of materials is critical, not only for the acoustic performance, but also for the aesthetics.

### FABRIC FROM GABRIEL©

For several years, TRIANGLE has been partnering with the brand Gabriel to manufacture its grilles. True "fabric architect", Gabriel offers nice pallets of colorful and textured finishes.

The grille of the AIO TWIN was crafted in the "Bond" textile, a premium fabric with a unique look, in harmony with the different finishes of the woodwork. Its oblong shape makes the AIO TWIN a unique decorative and design item.



**Gabriel**

### CABINETS

Made in HDF, the cabinet must be very neutral. Rigidity is key to avoid any coloration of the sound. The AIO TWINs are available in a wide choice of finishes - neutral, colored, or more traditional, they will integrate easily with all types of home décor.

### FINISHES

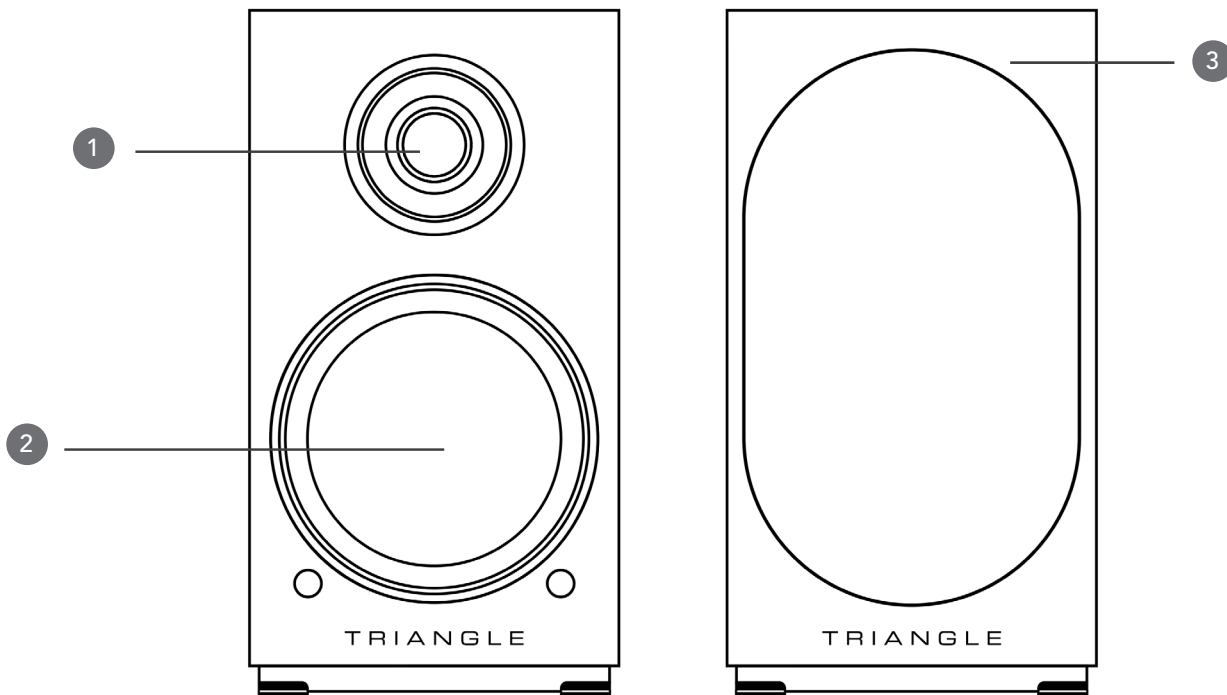
Thanks to elegant aluminum feet, fitted with rubber pads, vibrations are minimized. The sound is thus delivered while preserving the surface of your furniture.





# THE CORE OF THE AIO TWIN SPEAKERS

Like all TRIANGLE product ranges, each component is designed and developed in our French factory in Soissons. Based on more than 40 years of experience, the AIO TWIN range has followed a strict design protocol, optimizing the speakers, and using innovative technologies for the embedded electronics.



## 1 TWEETER

In line with the research carried out on the AIO program, TRIANGLE uses its 25mm silk dome, thus maintaining a soft and detailed sound without harshness. The silk dome is easy to implement, requiring few crossover components, while maintaining a linear frequency response.

Associated with neodymium magnets, this tweeter allows optimal heat dissipation and provides better control at high volume. Its partial horn loading reduces reflections to deliver a clear and precise reproduction of high frequencies.

## 2 WOOFER

The 13cm driver of the AIO TWIN features a concave membrane in treated paper with no dust cap to increase rigidity, enabling the entire woofer surface to be used.

The technology excels at dispersing sound waves and reduces distortion at high volume, while ensuring a great response at low frequencies.

The double magnet motor provides high sensitivity, dynamics, and great pace.









## 3 CABINETS

The AIO TWIN cabinets, in HDF, ensure high rigidity, thus avoiding any perceptible coloration due to the resonance of the cabinet.

The bass-reflex configuration allows you to extend the response of the speaker in the lower frequencies.

# MULTIPLE CONNECTIONS



- 
**Class-D amplifier of 2 x 50W RMS:** Can be controlled using the app or the supplied remote control, allowing tone controls.
- 
**DAC:** Efficient digital-to-analogue converter chosen for its compatibility with sample rates of 24 bits/ 192 kHz.
- 
**Bluetooth 5.0 receiver:** High quality AAC and AptX transmission protocols.
- 
**Networks inputs:**
  - Wi-Fi network compatible with 802.11 b/g/n standard in the 2.4GHz frequency.
  - 10/100Mbps Ethernet cable for local networks, fast configuration, speed & stability of connection.
- 
**USB-A input:** Easy connection of a USB stick or disk and charging of USB devices.
- 
**UPnP / DLNA:** Use the music libraries available on your network via the TRIANGLE AIO app. Compatible with audio files up to 24 bits /192 kHz.
- 
**Phono preamplifier MM:** Easy connection of a turntable to enjoy premium RIAA correction. Compatible with MM cartridges.
- 
**Subwoofer output:** Ideal for connecting a subwoofer, increasing the low-frequency output, and creating a dramatic sound experience for movies or TV shows.

## ACCESSORIES : (Included)

- 1 x power cord
- 1 x 3 meter speaker cable to connect the amplified speaker to the passive one.
- 1 x remote control for source selection, volume control and track scan in Wi-Fi & Bluetooth, and tone adjustment.





## AVAILABILITY

The AIO TWIN speakers are now available in 5 finishes: Graphite Black, Frosted White, Linen Grey, Abyss Blue and Brown Maple\*. The Brown Maple finish will be available from September 2021.



Frost  
White

Blue  
Abyss

Linen  
Grey

Graphite  
Black

Brown  
Maple

The TRIANGLE by Pro-Ject turntables are available as a pack with the speakers in the same 4 paint finishes to ensure the products fit in harmoniously. Note: the Brown Maple version comes with a black turntable.

### AIO TWIN

699€ (Color)\*

799€ (Wood Veneer)\*

*\*Recommended Public Price per Pair*



### Pack Turntable + AIO TWIN

999€ (Color)\*

1 099€ (Wood Veneer)\*

*\*Recommended Public Price for pack*

The "TRIANGLE AIO" mobile app is available on:



# FURTHER INFORMATIONS

**Website :** [www.trianglehifi.com](http://www.trianglehifi.com)

**Facebook :** [www.facebook.com/trianglehifi](http://www.facebook.com/trianglehifi)

Attached to this press release: a low definition pictures pack, high definition pictures.  
Also available on our website: [triangle-marketing.com](http://triangle-marketing.com)

We remain at your disposal for any further information.

TRIANGLE'S Team

---

## CONTACT

**Olivia Tiret - PR**

[oliviat@ranieri.agency](mailto:oliviat@ranieri.agency)  
+336 87 10 17 97

**Hugo Decelle - Manager of TRIANGLE**

[Hugo.decelle@trianglehifi.com](mailto:Hugo.decelle@trianglehifi.com)  
+336 61 98 14 26