



TRIANGLE  
MANUFACTURE ELECTROACOUSTIQUE

# SOLSTICE

THE NEW «ESPRIT» TRIANGLE



[WWW.TRIANGLEHIFI.COM](http://WWW.TRIANGLEHIFI.COM)



## THE NEW ESPRIT\* TRIANGLE

With the SOLSTICE speakers, TRIANGLE pursues its quest for excellence and presents a range dedicated to emotion and musical authenticity. This range is the result of a close combination of technical innovations and bold aesthetic choices, where every component has been designed to reproduce sound with accuracy and naturalness.

In the tradition of the ESPRIT series, renowned for its balance between performance and accessibility, SOLSTICE has been developed with the aim of delivering a particularly ambitious performance for this market segment.

*\* « Esprit » means Spirit in French*

# MUSICAL EMOTION

SOLSTICE embodies the new generation of TRIANGLE high-fidelity speakers. With a natural and deeply lifelike sound reproduction, they offer enhanced balance to appeal to both music lovers looking for their first hi-fi system and the most demanding audiophiles.

## ***Floorstanding Solstice 8***

A 3-way bass-reflex speaker, fitted with 16cm medium and bass drivers. Perfect for rooms measuring 15 to 50 m<sup>2</sup>.

**1999€ / Pair**



## ***Bookshelf Solstice 3***

A 2-way bass-reflex speaker fitted with a 16 cm midrange driver. It is the ideal solution for rooms measuring 10 to 35 m<sup>2</sup>.

**999€ / Pair**



## IMMERSIVE SOUND

SOLSTICE is also designed for film lovers. Thanks to the consistency of its sound and the breadth of its soundstage, it realistically reproduces dialogue, ambient sounds and the most immersive effects. Every soundtrack gains depth and intensity, plunging the viewer right into the heart of the action.



### ***Center Channel Solstice C3***

A 2-way sealed-box speaker equipped with two 16 cm midrange drivers. It ensures perfect sonic coherence with the other SOLSTICE models

**575€ / Piece**



## A FAITHFUL SOUND SIGNATURE

SOLSTICE builds on the fundamentals of the ESPRIT range with a resolutely modern and ambitious vision, where precision and energy come across naturally.

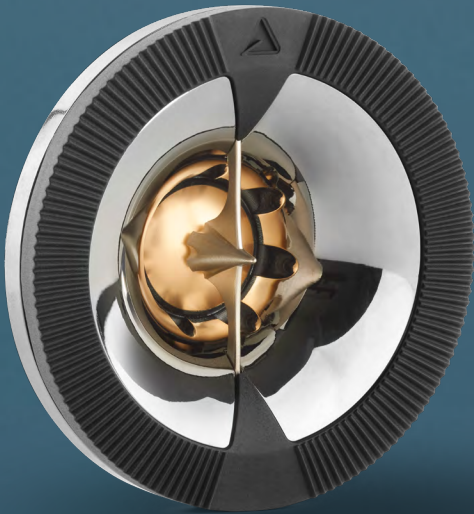
The speakers achieve greater overall balance by combining deep, perfectly controlled bass with exceptionally clear vocal reproduction, creating an immediate sense of presence and openness.

The high frequencies unfold with finesse, revealing the finest details of the recording without ever causing listener fatigue.

The result is a lively and deeply musical listening experience, capable of conveying with emotion both the intensity of an orchestra and the delicacy of a voice.



# ADVANCED ACOUSTIC TECHNOLOGIES



## ***TZ2540 MG New horn tweeter***

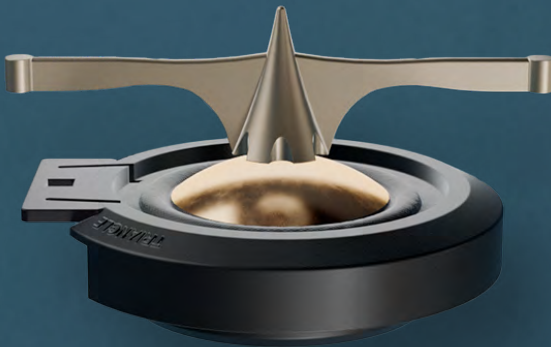
The new TZ2540MG horn tweeter represents a significant part of the acoustic innovations developed for SOLSTICE.

It is based on the combination of two new acoustic architectures developed specifically for the range.

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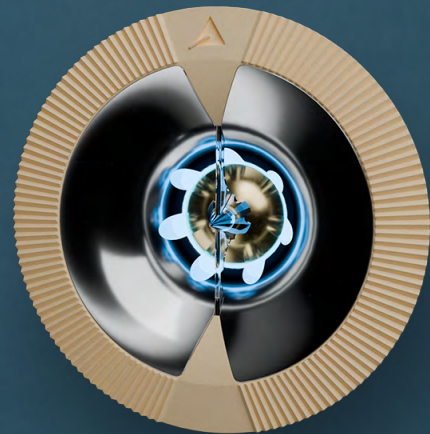
## SOLSTICE INNOVATIONS

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## ***NEW PHASE PLUG***

The phase plug, injection-moulded as a single piece, also adopts this concept. Its specific geometry ensures a consistent response across a wide listening area.



## ***BARREL STRUCTURE***

At the base of the horn is a barrel-shaped cut-out that creates volumetric compression at the suspension, resulting in better integration with the midrange driver.

# MECHANICAL CONTROL, ACOUSTIC FREEDOM

To improve the acoustic neutrality of the speaker, TRIANGLE is developing new internal structures capable of limiting resonances and preserving the integrity of the sound signal.



1

## DVAS: INTERNAL REINFORCEMENT

This internal reinforcement allows for better dissipation of the mechanical resonances generated by the drivers.

2

## INERT CABINETRY

Each speaker is constructed from high-density MDF panels, forming a particularly rigid structure that effectively limits unwanted vibrations.

3

## OPTIMISED DIFFUSION

Rounded edges reduce edge effects and promote even sound diffusion throughout the room.

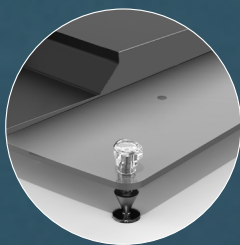


## AN OPTIMISED BASE

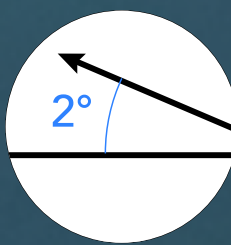
The base has been designed as a fully-fledged acoustic and aesthetic element in its own right.



*Hidden Air Flow*



*Metal structure*



*Inclined base*



*Adjustable Spikes*

### A DUAL-MATERIAL STRUCTURE

The base consists of a cast iron honeycomb structure covered with a thick layer of silicone. The combination of these two materials effectively absorbs vibrations from the speaker and helps to mechanically decouple it.

### 2° INCLINATION

Its 2-degree tilt optimises the speaker's directionality by widening the listening field, whilst making the speaker appear sleeker and enhancing its sense of stability.

### HIDDEN AIR FLOW

It conceals a laminar bass-reflex port specific to the range. This design, a first for TRIANGLE, reduces flow noise whilst ensuring dynamic and perfectly controlled low frequencies.

### ADJUSTABLE SPIKES

The Solstice 8 comes with adjustable metal spikes and counter-spikes to ensure excellent stability, whatever the floor surface.



## DESIGN IN THE SERVICE OF ACOUSTICS

Across the SOLSTICE range, every aesthetic choice serves the same purpose: to strip the speaker down to its essentials, leaving the stage entirely to the music.

The rounded edges minimise visual distractions whilst lending a sense of visual softness.

The sculpted silicone surrounds encircling the drivers help control early acoustic reflections. They are colour-matched to the cabinet and highlighted by a champagne-finish aluminium ring, creating a subtle balance between simplicity and refinement.

Each SOLSTICE speaker is available in four finishes: Teak, Birch, White and Black Ash. The wood finishes are distinguished by a vertical grain inspired by contemporary decorative trends, enhancing the natural elegance of the range.

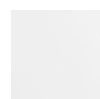
The magnetic grilles, available in colours that harmonise with each finish, preserve the sleek lines and ensure perfect visual coherence.



Black Ash



Teak



White



Birch

# THOUGHT TO THE SMALLEST DETAIL

Every detail of the SOLSTICE range has been designed to combine technical excellence with meticulous assembly :



The new terminal block in the SOLSTICE range combines high-quality connections with aesthetic refinement. Its exclusive design echoes the visual identity of TRIANGLE's pre-wired cables to ensure perfect consistency with the brand's aesthetic.

On the Solstice 8, caps with the brand logo conceal the decoupling spikes to ensure a seamless visual integration.



The base of the Solstice 3 has been specially designed to integrate perfectly with the S05 stand. It slots directly into the upper plate of the stand to ensure excellent mechanical stability whilst elegantly extending the speaker's clean lines.



## S05: THE PERFECT MATCH FOR SOLSTICE 3

The S05 speaker stand is the natural complement to the Solstice 3. Its design combines a profiled aluminium tube with a glass base to offer both stability and elegance. Its top plate is perfectly sized to fit the speaker's base, ensuring a seamless integration of the whole unit.

Now available in Teak and Greige, it allows the stand to be perfectly matched to all Solstice 3 finishes. Aluminium decoupling spikes and rubber feet complete the set, ensuring it is suitable for all floor surfaces.