



TRIANGLE
MANUFACTURE ELECTROACOUSTIQUE

CAPELLA 2

PREMIUM ACTIVE SPEAKERS



MADE IN FRANCE



WWW.TRIANGLEHIFI.COM

THE NEW GENERATION OF WIRELESS SPEAKERS

An updated successor to the acclaimed CAPELLA system, known for its versatility and musicality, the new CAPELLA 2 takes the experience even further. More intuitive and perfectly suited to modern use, CAPELLA 2 delivers a listening experience with remarkable depth and finesse.

Combining TRIANGLE's renowned acoustic expertise with the most advanced technologies, CAPELLA 2 brings together the best in amplification, digital signal processing, and wireless connectivity. The result is a complete, all-in-one system capable of reproducing every musical nuance with both power and delicacy.



TOTAL FREEDOM OF PLACEMENT

At the heart of the system, the Stereo Hub 2 network player and transmitter is powered by WiSA technology. WiSA provides a completely wireless connection between the speakers, delivering high-resolution audio that is 100% faithful to the original signal, with no perceptible latency.

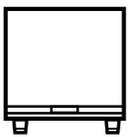
All sources connect directly to this external hub, allowing you to position the speakers freely, without any cables between them. This clever design simplifies installation, provides total flexibility in placement, and ensures seamless integration into any interior.





THE NEW STEREO HUB

This new network player and transmitter marks an important milestone in the evolution of the CAPELLA system. Designed with a discreet and elegant look to complement the speakers, the new Stereo Hub 2 is more versatile and introduces several new features:



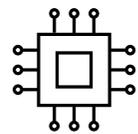
A dedicated subwoofer output, fully adjustable via the CAPELLA app, for an even deeper and more impactful sound



RJ45 Ethernet port for a stable and reliable network connection



New radio-frequency remote control rechargeable via USB-C



A powerful Cortex A53 Quad-Core processor clocked at 1.5GHz ensures that operations are performed with greater responsiveness and smoothness.



Native support for **Spotify Lossless, Tidal Connect and Roon Ready**

HD STREAMING, VINYL, TV

An ultra-versatile speaker



AirPlay



Chromecast



Bluetooth



UPnP / DLNA

ROON
READY

ROON READY

CAPELLA 2 features wireless Bluetooth 5.2 and Wi-Fi connectivity for easy, high-resolution streaming—up to 24-bit / 192 kHz—from a smartphone, tablet or computer.

Compatible with AirPlay and Chromecast, it lets you send music to the speakers instantly, without any complex setup. The system also supports Spotify Connect Lossless and Tidal

Connect, providing direct and intuitive access to your favorite streaming services with optimal sound quality.

For the most demanding users, the Roon Ready certification guarantees audiophile-grade management of music libraries, while the UPnP/DLNA protocol allows simple and stable playback of files stored on a NAS or computer.

WIRED SOURCES



1 x TV / ARC (CEC)



1 x USB B



1 x Coaxial



1 x RCA Stereo

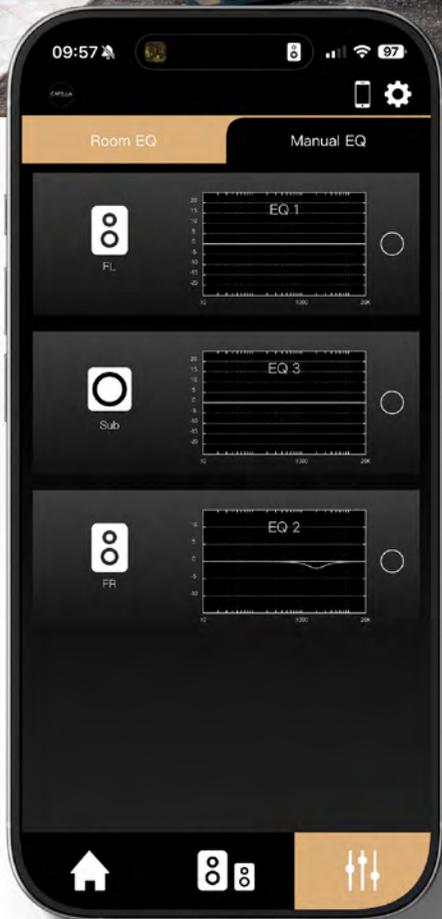


1 x Optical S/PDIF



1 x 3.5mm Jack





AUTO CALIBRATION

Tailored Performance

CAPELLA 2 easily adapts to any room thanks to its automatic calibration system*, which adjusts the sound according to the room's acoustics. For those seeking even greater personalization, a full equalizer allows fine tuning to individual listening preferences.

**Room calibration is available through iOS devices or the Zen microphone.*



 App Store

 Google Play

App TRIANGLE CAPELLA



ZEN calibration microphone

CUTTING-EDGE TECHNOLOGIES

TRIANGLE acoustic expertise

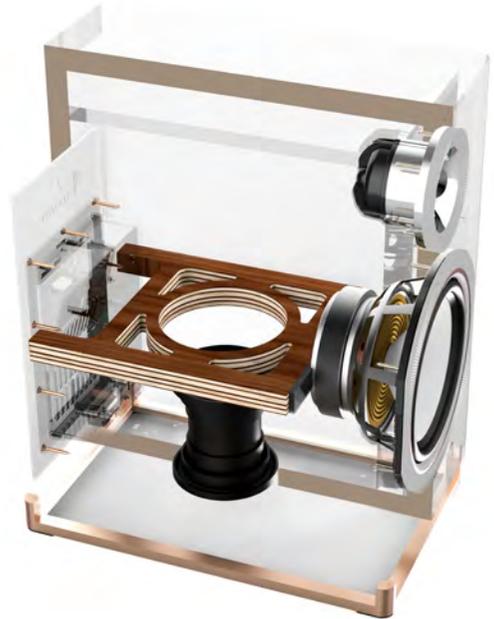


ULTRA POWERFUL AMPLIFIER

CAPELLA 2 delivers 100 W of power per speaker. Each driver has its own amplifier and digital converter, ensuring precise and independent control of the signal. A digital signal processor (DSP) continuously optimizes driver performance while protecting the components. This design achieves outstanding performance for a system of this size.

VIBRATORY MECHANICS

The internal structure uses TRIANGLE's proprietary DVAS (Driver Vibration Absorption System), which significantly reduces cabinet vibrations.



REDUCTION OF PARASITIC EFFECTS

The curved cabinet shape combined with the structured silicone trim improves sound wave diffraction.





DOWN FIRING VENTS

The downward-firing bass reflex port provides uniform low-frequency dispersion without affecting vocal clarity.

TZ2530MG HORN TWEETER

CAPELLA speakers use the horn tweeter that has been the brand's trademark for many years, producing a homogeneous sound throughout the listening area.

Equipped with a new 25mm magnesium/aluminum alloy dome, this high-output tweeter delivers harmonious highs without the slightest hint of aggressiveness



100% NATURAL CELLULOSE MIDWOOFER

CAPELLA mid-woofer features a 165mm (6.5") driver with a proprietary membrane made of natural cellulose pulp, a true TRIANGLE trademark. Since its creation, TRIANGLE has favored to use paper cone drivers because of their colorless reproduction, especially in the vocal range.

The Driver is equipped with ventilated aluminum chassis and a half-roller suspension made of an assembly of foam and treated rubber. The result is a natural reproduction of vocals and instruments with good openness and a generous, dynamic bass.



Soissons



COMMITMENT TO EXCELLENCE



MADE IN FRANCE

For over 40 years, this French brand has been designing and manufacturing speakers that combine technological innovation with a passion for music.

Assembled at the TRIANGLE manufacture in Soissons, 100km from Paris, CAPELLA 2 benefits from the attention and craftsmanship of our expert teams. This local production guarantees exceptional build quality and the authenticity of a product designed and made in France.



A JEWEL OF ELEGANCE

5 finishes to bring music to life in your home

Elegant and contemporary, CAPELLA 2 stands out through its luxurious finishes and refined details. The cabinets feature high-quality lacquer that enhances the materials and craftsmanship behind its construction of these beautiful speakers.

The design is upgraded by anodized aluminum accents in a Champagne finish, making CAPELLA 2 a true high-fidelity system of exceptional elegance.

In addition to the iconic White and Blue finishes, three new colors—Black, English Green, and Oak—combine modernity and timelessness for easy integration into any interior.

English Green



Oak

Astral Blue



Space White



Space Black



TO GO FURTHER



2 499€

Including the 2 active speakers CAPELLA

+ Stereo Hub V2

+ Accessories box

Availability: Early 2026

5 Finishes : English Green, Oak, Astral Blue, Space White, Space Black



Compatible speaker stands
TRIANGLE S05

279€/Pair

Finishes: Green, Black, White, Blue, Oak

Turntable
TRIANGLE LUNAR 3

699€

Finishes: Green, Black, White, Blue



TECHNICAL SPECIFICATIONS

CAPELLA 2



Type	Bass Reflex Active Speakers with integrated digital signal processor
Number of ways	2 ways with dedicated amplification for each driver
Midrange	1 x 16.5 cm natural cellulose pulp membrane
Tweeter	1 x 25 mm magnesium alloy dome
Bandwidth (+/-3dB Hz-Khz)	42-22
Inputs	RCA mono line input WiSA wireless technology
Power (W Rms)	Class D Bi-amplification of 2*50W per speaker (2x100W total)
Treble Cutoff Frequency (Hz)	3600
Filter type	Active by DSP
Automatic standby	Yes
Dimensions (mm/inch) L x D x H	200 x 315 x 380 7,8 x 12,4 x 14,96
Unit Weight (kg/lb)	8,5 - 18,7

TECHNICAL SPECIFICATIONS

Stereo Hub



Type	WiSA / Wireless transmitter Preamplifier / Streamer
WiFi	RJ-45 Wi-Fi IEEE 802.11 b/g/n Standard 2.4GHz
WiFi protocol	Chromecast / Airplay 2 / Spotify Connect / Tidal Connect / Roon Ready / DLNA/UpNP
Bluetooth	5.2
Analog input	1 RCA / Aux 3.5 mm
Digital input	3 Optical + 1 Coaxial + 1 USB-B (PC/MAC) + 1 USB-A + 1 HDMI (eARC) + CEC
Analogue Output	Subwoofer
EQ by app	Automatic ROOM EQ Manual MANUAL EQ
Sampling rate	Analog sources: 24bits/192kHz Bluetooth : 16 bits/192kHz WiSA : 24bits/96kHz
Auto standby	Yes, after 20 minutes
Remote	Radio frequency / USB-C charging
Application	iOS - Android : TRIANGLE CAPELLA
Dimensions (mm/inch) L x D x H	225 x 170 x 45 88 x 66,9 x 17,7
Weight (kg-lb)	0,8 - 1,76



TRIANGLE

MANUFACTURE ELECTROACOUSTIQUE

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