



**PRESTIGIO**

designed by COPRA

# CANTANTE

Custom audio system

## SYMPHONY OF SPACE FILLING SOUND

### OVERVIEW

Cantante, a paradigm shift in audio technology, competes with traditional floor speakers, providing perfect, accurate and powerful auditory experiences. Crafted from patented innovative materials, the speaker system ensures exceptional sound realism, thanks to the unique properties of the coconut shell endocarp. The midrange sound, derived from these properties, allows an extra compact speaker design with a special level of realism and panoramic sound. With precise subwoofer-satellite pairing, this system is ideal for smaller and bigger rooms up to 30-40m<sup>2</sup>, delivering optimal power along with a sophisticated minimalistic design.

### KEY FEATURES

- Special 1"x1,4" Tweeter for brilliant sound experience
- Midrange driver with special level of realism and panoramic sound
- Patented Coconut endocarp for a perfect natural sound experience
- Patented polymer concrete Subwoofer Body with an 8" heavy-duty long-throw subwoofer
- Prepared for Spotify Connect, Qobuz, Tidal Connect, HiResAudio, Webradio (expandable)
- Handmade in Europe

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2.5" midrange driver with a membrane of aircraft-grade aluminium for powerful detailed sound

Special 1"x1.4" tweeter

Copper bushing alloys for high-frequency electrical contact

Stainless steel pins for electrical signal supply

Patented polymer concrete body for bass power and depth

Compact polymer concrete base with rubber coating for stability

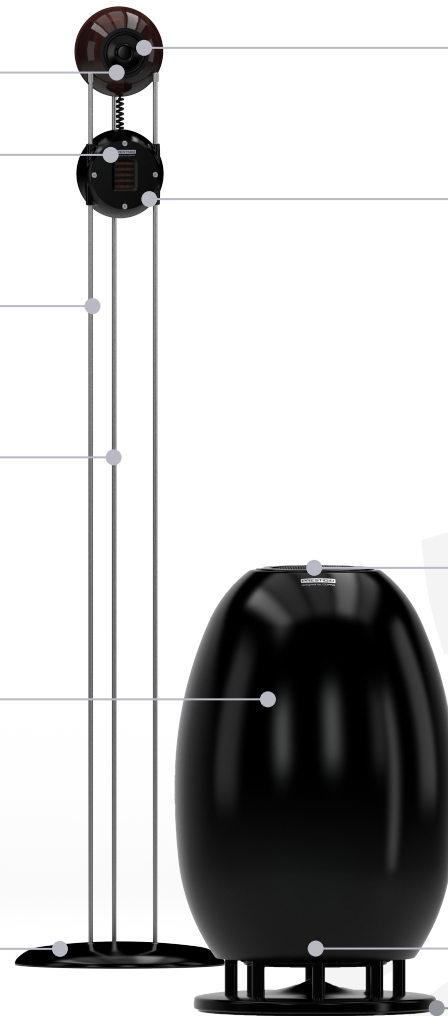
Patented coconut endocarp, light, durable, compact and damped by many micropores and fibers for unique sound effect

Special mid-frequency driver provides vibration isolation combined with the ability of orientation for more accurate stereo sound

Special designed Bass reflect port for deep bass without turbulence

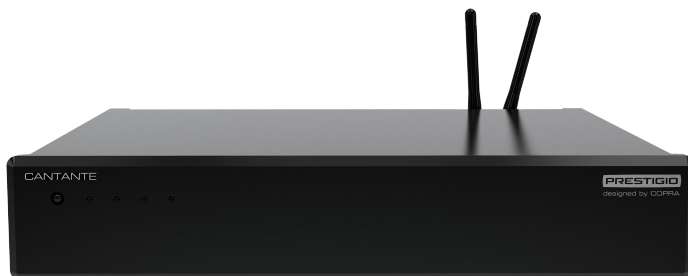
Acoustic diffuser for perfect upper bass sound

Vibration dampening coating



## Speakers Specifications

<b>Type</b>	Floor-standing triphonic: two-way satellite, bass-reflex subwoofer
<b>Drivers</b>	1"x1,4" (2,5cmx3,5cm) tweeter 1x 2,5" (6cm) midrange 1x 8" (20cm) woofer
<b>Operating mode</b>	passive
<b>Frequency response (+/- 3DB)</b>	31Hz-40kHz THD <0,3% (1kHz/90dB/1m)
<b>Low frequency point -6DB</b>	28
<b>Efficiency</b>	84
<b>Nom. Impedance</b>	4 Ohm
<b>Minimum impedance</b>	3,5 Ohm
<b>Crossover frequency</b>	Passive crossover 3.5 kHz only in the satellite. Active crossover in an amplifier: Subsonic filter 28Hz, Crossover subwoofer/satellite 120Hz
<b>Dimensions</b>	Satellite: height 122cm, diameter 28cm; Subwoofer: height 50cm; diameter 28cm
<b>Net weight</b>	Satellite: 5,5kg / subwoofer 17,5kg



## Amplifier Specifications

<b>Dimension</b>	33cm / 23cm / 6,5 cm   4,5kg
<b>Color</b>	Black
<b>Streaming Client</b>	Linkplay Streaming Engine
<b>Display</b>	No
<b>Inputs</b>	1x Optical S/PDIF PCM 1x Coaxial S/PDIF PCM 1x RCA/Line
<b>Outputs</b>	1x Analog RCA 1x coaxial digital output S/PDIF 1x optical digital output TOSLINK S/PDIF
<b>Power Amplifier</b>	Power RMS (amplifier, total): 800W
<b>USB</b>	USB-C service only connector
<b>Network</b>	Lan, WiFi 2,4GHz, 5Ghz
<b>Bluetooth</b>	Bluetooth 5.0 aptX HD
<b>Formate</b>	up to 24bit/192 khz Hi-Res music and FLAC / MP3 / AAC / AAC+ / ALAC / APE / WAV
<b>Material</b>	Anodized aluminum
<b>DAC Function</b>	Ess Sabre DAC - up to 24-bit/192kHz Hi-Res Audio
<b>Operation</b>	Android, iOS, remote control
<b>Streaming Services</b>	Compatible with Airplay 2, Spotify Connect, Tidal Connect, Qplay, Amazon Music, Deezer, Internet Radio, Napster, Tunein, etc.