

OVERVIEW

Coro is a groundbreaking audio system that redefines sound customization. It allows you to adjust the speakers, providing an unparalleled level of control over your audio environment. Coro's housing is crafted from patented innovative materials, ensuring optimal sound reproduction and exceptional clarity and depth. The precision in sound creation, coupled with the ability to shape your own immersive sound, sets Coro apart as a first-of-its-kind acoustic masterpiece.

Weighting 38 kg each, the speakers deliver a maximum volume of 110 dB with a power of 1.2 kW, equivalent to the sound of a large symphonic orchestra. Covering the entire audible spectrum from the lowest to the highest frequencies, Coro ensures pure sound even in spaces not typically conducive to music listening.

KEY FEATURES

- Special 5" Tweeter for natural sound
- 2.5"mid-range speakers with a membrane made of aircraft-grade aluminum for powerful sound with minimal distortion
- Patented Coconut endocarp for a perfect natural sound experience
- Patented flexible holders and polymer concrete body for perfect adjustment to the listening room
- 8" heavy-duty long-throw subwoofer for perfect deep base
- Amplifier with High Resoultion 11.9inch IPS Touch Screen Display
- Volumio Streaming Engine for HiRes Streaming incl. DSD, controllable via App compatible with Airplay 2, Spotify Connect, Tidal Connect etc.
- Handmade in Europe





Flexible tweeter holder realize directional sound

Patented flexible holder for mid-frequency drivers and perfect customisation for every room and situation

Acoustic diffuser for perfect upper bass sound

8" paper diaphragm woofer for powerful upper bass and lower mids

8" heavy-duty long-throw subwoofer for precise bass from 18 Hz high volume

5" ribbon tweeter for detailed and natural sound

4 x 2.5" midrange speakers with a membrane of aicraft grad aluminium

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

Patented polymer concrete body for bass power and depth

Vibration dampening coating and perfect ground stability





Speakers Specifications	
Туре	Floor-standing, 4-way dual quad-amplification stereo speaker system
Drivers	1x 5" (12,5см) ribbon tweeter 4x 2,5" (6см) midrange 1x 8" (20см) woofer 1x 8" (20см) long-stroke subwoofer
Operating mode	passive
Frequency response (+/- 3DB)	21Hz-40kHz THD <0,1% (1kHz/90dB/1m)
Low frequency point -6DB	18
Efficiency	80/83/88/97
Nom. Impedance	3/8/1/7 Ohm
Minimum impedance	1,8/7,5/1/6,6 Ohm
Crossover frequency	Without passive crossover, 4 independent lines of connection to the amplifier. Active phase compensated crossover in an amplifier: Subsonic filter 18Hz, 80Hz/300Hz/3,5kHz
Dimensions	Height 144cm, diameter 37cm
Net weight	38Kg per speaker



Amplifier Specifications	
Dimension	43cm / 39cm / 11,5cm 23kg
Color	Black
Streaming Client	Volumio Streaming Engine
Display	11.9inch IPS screen, 320 x 1480 resolution - 5-point capacitive touch control, tempered glass panel
Inputs	2 LINE RCA 1 XLR 2 OPTICAL S/Pdif PCM 2 COAXIAL S/Pdif PCM HDMI input
Power Amplifier	Total RMS power 700W (music power 1000W) per channel, max 1200W (music power 3000W) per channel.
USB	2x USB A
Network	Lan, WiFi 2,4GHz, 5Ghz
Bluetooth	Bluetooth 5.0 aptX HD
Formate	up to 32bit/768 khz Hi-Res music and FLAC / MP3 / AAC / AAC+ / ALAC / APE / WAV / DSD 64 and 128
Material	Anodized aluminum
DAC Function	Ess Sabre DAC – up to 32-bit/768kHz Hi-Res Audio
Operation	Android, MacOS, Windows, iOS, remote control, on the device
Streaming Services	Compatible with Airplay 2, Spotify Connect, Tidal Connect, Qplay, Amazon Music, Deezer, Internet Radio, Napster, Tunein, etc.