

Cabasse



Depuis 1950

Press release
March 1th, 2023

Cabasse : A Diapason d'or for the new wireless Hi-fi stereo amplifier ABYSS !



Cabasse, the iconic French brand leader in the high-fidelity acoustics market, just announced that it has once again won the Diapason d'Or award for its audio systems that combine the acoustic excellence so dear to the brand with the best connectivity technologies available today. This time, Cabasse new high-resolution connected amplifier ABYSS has been awarded this prestigious prize.

At the end of its thorough test (realised with the Minorca MC40 speakers), Diapason highlighted the astonishing power of this small amp « *which allows to appreciate without limitation the tonicity of a piano alone, the subtle variations of a string quartet or the deep breath of an orchestra with heart* ».

Launched at the end of 2022, ABYSS is a Hi-fi amplifier that integrates the best Cabasse acoustic innovation and amplification technologies used in THE PEARL PELEGRINA -the brand's connected flagship- for a custom sound. Both ultra-compact and complete, it allows you to listen to all your sources and all musical platforms in stereo, and integrates a TV socket, allowing you to experience every movie with incredible dynamics.

This system is also inter-compatible with all other Cabasse connected systems for high-end sound throughout the house. Each user can group his different systems and create zones to listen to all sources (Streaming, TV, Turntable etc..).



ABYSS is also equipped with a range of technologies that enhance all passive speakers:

- A precise adjustment, called **CRCS***, that takes into account the listening position in the room to faithfully reproduce the music captured by the ear.
- **DFE***: this setting allows you to find the balance of the original sound whether in-home music mode or evening mode at full volume. Signal processing algorithms optimize the power sent to each speaker in real-time, taking into account the listening level, spectral content and dynamics of the song.
- These technologies are constantly being improved and are automatically integrated over time by simple updates in the Cabasse StreamCONTROL application. The amplifier thus evolves, with the technological evolutions of Cabasse.
- Users will be able to further optimize their ABYSS amplifier via the patented **DEAP*** (Digital Enhancement of Acoustical Performance) technology, which ensures a perfect synergy between the amplification and the speaker characteristics. This technology enhances the performance of Cabasse loudspeakers and is specially optimized for all Minorca Mc 40, Murano, Java MC40 and Murano Alto bookshelf and floor-standing systems for an optimal audio rendering.

Available in a satin black aluminum finish, ABYSS is a compact stereo amplifier that fits into any interior. The front panel is equipped with an integrated touch-sensitive, upgradeable controller: a beautiful color LCD video touchscreen with a volume control ring that allows you to easily change sources, add or change your favorite radio stations and adjust the volume. It also displays the album covers of the albums being played. Its interface will evolve with the system, as will the application.



ABYSS connected amplifier, available at a suggested retail price of 1690€. The bundle ABYSS Minorca MC40 is available at a suggested retail price of 1990€.

Technical specifications: Class D stereo amplifier - Amplification x2: Chanel: 2 x 215 W @ 4 Ohms - 2 X 120 W @ 8 Ohms - Weight: 7,72 lbs - Dimensions: L: 9,65 H: 3,82 P: 8,7 inches
Supported formats: MP3 - AAC - WMA - AIFF - FLAC - ALAC Ogg - Vorbis - DSD 64/128 - WMA lossless
Connectors: Ethernet - Wi-Fi - Bluetooth - Optique SPDIF - Analog RCA - USB - TV plug - Output Sub plug headphones in front.



***CRCS: Automatic Room Calibration**

***DFE: Dynamic Fidelity Enhancer**

***DEAP: Digital Enhancement Of Acoustical Performances**

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About Cabasse:

Cabasse is a French company founded in 1950 by Georges Cabasse that has always been committed to the perfect reproduction of music and sound without any alteration, coloration, or distortion. Driven by research and the desire to constantly innovate, Cabasse invented and developed the coaxial speaker technology. This technology allows several speakers to be housed in a small space, offering music lovers the essence and thrill of pure sound.

After more than 70 years of innovation and acoustic engineering, Cabasse has launched in 2018 THE PEARL range, the most complete collection of high-resolution connected active speakers of the world Luxury Home Audio market.

Cabasse (Euronext Growth - FR001400DIY6 - ALCAB) is 42.27% owned by VEOM Group (Euronext Growth - FR0013530102 - ALCG), a leading European group in the Smart Home universe, pioneer in multi-room and streaming technologies.

For more information : www.cabasse.com

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Contact press : La Toile des Medias, David Pilo

Tel.04 66 72 68 55 / 06 20 67 70 37 dpilo@latoiledesmedias.com