



HI-END MUSIC SERVER

Designed by and for music lovers and audiophiles, **aria** is a no-compromise music server system sure to please both audiophiles in search of sonic excellence and music lovers with large collections of CDs and/or digital files for whom a powerful and easy-to-use music library management tool is key.

aria is the only music server on the market to support an unlimited number of extended metadata fields for any music genre. This facility allows users to sort and view their music collection in multiple ways such as: albums from the romantic (**Period**) for piano (**Instrument**), played by Maurizio Pollini (**Soloist**). For users' convenience **aria** has 18 predefined fields automatically matching the tagging structure of our proprietary classical music database, **SonataDB**. However you can delete or add fields at will. For any other music genre, all fields can be manually tagged.

aria's innovative slim fanless 6mm thick precision machined aluminum chassis has been designed by **Ochoa & Diaz-Llanos**, a leading European industrial design studio. All hardware components have been carefully selected to meet the highest quality standard, computing electronics used are all industrial grade and audio components are hi-end quality. The low-power consumption assures a low operating temperature resulting in long life and reliability for all components.



aria

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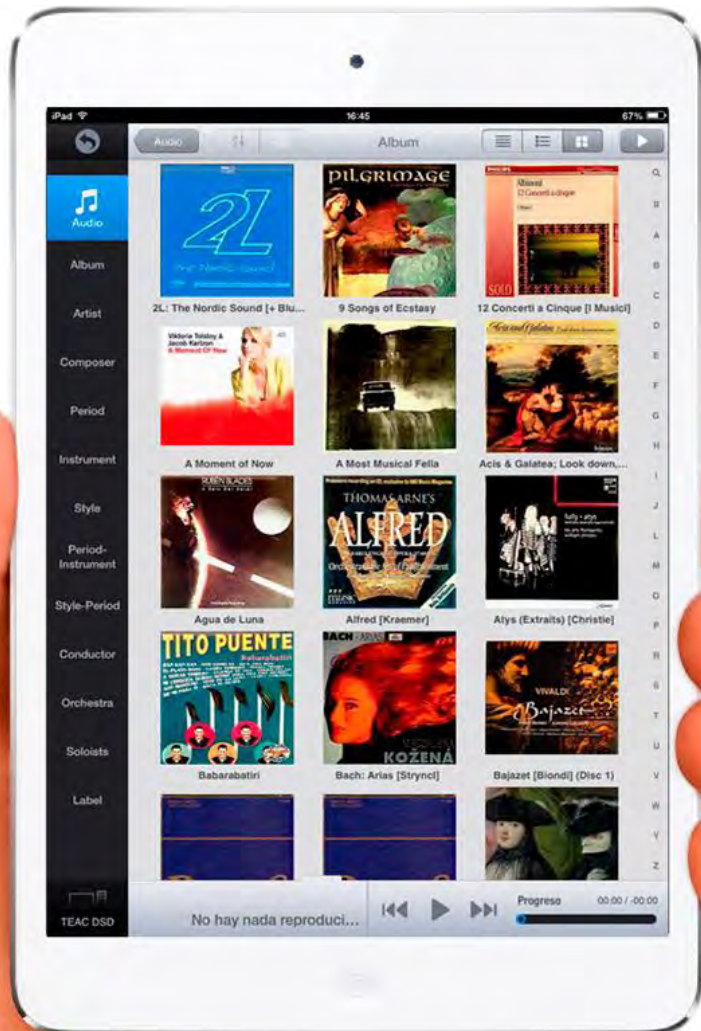


Features **DXD DSD**  **DLNA** 

- Easy to use - just open your iPad™ and start playing preloaded hi-res complimentary music
- 100% silent operation
- Up to 4TB of optional internal storage (HDD) and 2TB (SSD)
- Multizone support
- Fully automatic CD Ripper (insert & rip)
- Best metadata retrieval in the market with extended metadata fields, fully automatic for classical CDs (*Period, Style, Instrument, Conductor, Orchestra, Soloists, Label*)
- Bit Perfect digital audio
- Support for up to 32bit/384KHz (DXD) and DSD music files
- Digital and (optional) analog outputs
- Streaming to iPad (™)
- Streaming to DLNA and Airplay compatible devices

UNIQUE IN THE MARKET

Unlimited number of extended metadata fields for any music genre



iPad™ app

- **iaria app** for iPad™ automatically detects aria server and selects it with no network hassles. Manual entry of NAS name or IP address is also provided
- Zones with compatible DLNA renderers are identified and can be selected anytime in the zones menu
- Streaming to Airplay™ compatible devices
- Multilanguage GUI support
- Customizable logical views tree in tile layout supported for all extended metadata fields, allowing unique and powerful browsing through the music library
- Playlists storage in aria server
- Import music (copy to HDD) and link libraries from external HDD and NAS
- Intelligent Search engine showing results sorted by tracks, albums and other metadata fields
- On-screen tagging tool for all metadata fields
- Automatic playlists created (top 100, recently played, etc.)
- Audio streaming to the iPad allows listening with headphones
- Delete of music files



iOS7 iPad / iPad mini

Specifications

SOFTWARE

RIPPING

- Fully automatic CD Ripper (insert & rip)
- Error correction and AccurateRip audio check
- Internet access to premium databases: *AMG, GD3, SonataDB (Classical), Freedb and Musicbrainz*
- PerfectMeta software picks and merges metadata results from each database to bring you the best metadata results in the industry
- Extended metadata fields support (up to 18) for all music genres: *Composer, Period, Instrument, etc.*, a unique feature, and still a market first available for ANY genre with manual tagging

PLAY

- Gapless playback
- Crossfade in playback
- Play files from memory
- Multizone streaming using UPnP/DLNA compatible renderers and Airplay devices
- Play from external USB HDD and/or NAS
- Play to iPad and any other compatible device
- Automatic output sampling frequency switching

AUDIOPHILE CHARACTERISTICS

- Support for uncompressed (WAV, AIFF) and lossless formats (FLAC, ALAC)
- DXD (32bit/352.8KHz) files Support
- DSD and DSD x 2 files support
- Bit Perfect support (ASIO, WASAPI and Kernel streaming)

HARDWARE

- Very slim aluminum fanless case
- Professional industrial grade TEAC 5¼" tray-loading DVD-R drive for ripping
- Custom ultra low-power industrial grade motherboard
- Hi-end USB to SPDIF converter board with asynchronous operation up to 24-192 allows for Kernel Streaming, Direct Sound and WASAPI
- Outputs: SPDIF Coax RCA and Coax BNC, AES/EBU, I²S interface and USB
- Optional linear power supply for both DAC and **aria** electronics
- Optional DAC 32/192 with asynchronous USB 2.0 and DSD Support

OPTIONS

- Internal 1 or 2 x 2.5" SSD up to 2TB (recommended) or 1 or 2 x 2.5" - HDD up to 4TB
- Onboard Raid 0, 1 card for storage redundancy
- DAC board (32-192 and DSD capable). Q1 2014
- Linear power supply. Q1 2014

OTHER

- Dimensions: 43 x 36 x 6,5 cm
- Weight: 8 Kgs.
- AC: 110-230V

