Volumio project was born in late 2013, just after the release of the first Raspberry PI model. Michelangelo was personally frustrated by the lack of valid solutions to emancipate digital music playback from ordinary PC, usually loud, big and inconvenient machines to place in a living room. As an afternoon project, he developed a minimal audio-oriented Linux Distribution called RaspyFi and made it available via a small blog. To his great surprise, it gathered a lot of attention and a very constructive response. This initial low commitment project evolved during the years, becoming what is now Volumio, and turned into a full-time commitment.
Volumio is a free and Open Source Linux Distribution, designed and fine-tuned exclusively for music playback. It runs on a variety of devices, typically small and cheap computers like the Raspberry PI, but also on low power PCs, notebooks or thin clients.

By flashing (installing) Volumio on any of this platforms, it will then become an headless Audiophile Music Player. Headless means that the only way to control it will be with another Mobile phone, computer or tablet.

This is made possible by Volumio’s UI: a web applications that runs on any device with a browser, and that allows an easy and intuitive control of your playback sessions. All communications between the webapp and Volumio happens trough your home network.
FEATURES

- Runs on Raspberry PI, UDOO, Cubox-i, Odroid, PC, Mac and a variety of other small devices
- Minimal operating system, tailored for Bit-Perfect Audio
- Playback Works with any USB 2.0 DAC Raspberry PI and Odroid I2S
- DACs supported natively Supports all filetypes: FLAC, Alac, Aac, Vorbis, Mp3, DSD etc
- UPNP Playback Airplay Playback
- DSD Over PCM support, for non Direct-DSD compatible hardware
- Integrated WebRadio directories
- If a compatible wireless hardware is found, Volumio will create an hostpot network for first configuration
- Mount CIFS and NFS Network Attached Storage, with an auto-discovery function
- Custom playlist editing and creation
- Plugin support with new functions available like Spotify and Digital Room Correction
- Seamless update system: no need to reinstall when a new version is available
- Multilanguage with a growing number of translations available
- Image background support, even your favourite one
- Alarm and sleep function
MISSION

Volumio is now a company, INTUITU, which still retains the original principles of the project, and trying to continuously improve project’s quality, impact and outreach.
VALUES

• **Keep the project as open as possible.** We strongly believe that Free and Open Source Software is beneficial not only for ethical and philosophical reasons, but also will make our project better in the medium and long term. Volumio has originated, during those years, lots of forks which in turn generated competition, resulting in the end to increase our efforts to push our standards to higher levels.

• **Three main product features:** sound quality, ease of use, ability to play any kind of music source. Volumio is often referred as a “no-frills” Audiophile Music Player, and this is one of the most appreciated aspects of it. As in many other engineering and social fields of applications, simplicity is the ultimate sophistication and we’re committed to keep it that way (even if we focused a lot on aesthetics, since it’s an important part of the usability experience).

• **Develop a sustainable monetization and growth plan.** Volumio as a company helped various OEMs engineer and developed tailored music solutions. This not only helped the project financially, allowing us to work on it on a full-time basis, but lots of the improvements and modifications were incorporated in the software stack you can download for free. In parallel, the shop and premium subscriptions will help the project with a stable revenue income, granting the assurance our customers, partners and users to have an ethically proven and financially solid company to rely on.

• **Foster critical thinking and user education on audio matters.** There’s no other field in technology that relies on myths and weak informations as the audio industry. Our goal is to promote a scientific, where possible, approach to digital audio.
MyVolumio is a set of premium features, together with some cloud wizardry that expand Volumio capabilities. There are 2 paid plans of MyVolumio, that includes all the features from Volumio Free plus exclusive ones, according to the plan chosen.

Main Features of MyVolumio:

- Use MyVolumio on up to 6 devices
- Remote Control from MyVolumio.org
- Automatic Backup and Sync
- TIDAL and QOBUS Native Integrations
- CD Playback and Ripping
- Highresaudio.com and Alexa Integrations
- Bluetooth Audio Playback Input
- Digital and Analog Inputs Playback
Volumio delivers a truly audiophile sound - measured, heartfelt and taking what is called, for the soul.

Hi-Fi.ru

Volumio is exceptionally powerful, expandable and reliable; it is about one of the best software music systems in the world.

BUG Magazine

“Thanks to the isolated structure, Volumio delivers a truly audiophile sound - measured, heartfelt and taking what is called, for the soul.

Hi-Fi.ru

“The software prevails serious high-end streaming, equally in sound, comfort and features.

AUDIO Magazine
Volumio’s Audiophile Music Player and Streamer is a superbly balanced sound in an elegantly simple form factor with an impressive set of input and output capabilities.

Main Features of Volumio Primo:

- Hi Quality Audio Output powered by ESS ES9028Q2M DAC
- HDMI Video Output
- UPNP DLNA Renderer with Open Home support
- USB Audio Output up to PCM 32 bit 768 kHz and DSD512
- SPDIF Audio Output up to 24 bit 192 kHz
- Supported Formats: DSD, WAV, FLAC, Alac, Aac, Vorbis, Cue, Mp3 and more
- Playback control and configuration via Web-app from anything with a browser
- Powered by ASUS Tinkerboard S
“Volumio Primo is a very good sound streamer both digital and analog-wise and a nicely made product.”

DARKO Audio

“The Primo sounds excellent. It’s a seriously impressive product that comes enthusiastically recommended.”

AVForums

“The Primo offers very good sound quality and build quality for the money.”

The Hans Beekhuyzen Project
AWARDS
OUR COMMUNITY

As of today, we have a community of over 270k music lovers
OEM AND ENTERPRISE CUSTOM SOLUTIONS FOR YOUR AUDIO SYSTEM

OUR GOAL

Provide the strategy, guidance, and execution manpower to deliver a state of art, white label audio system tailored to your proprietary audio devices.

Custom Features and Applications
- User Interface Branding
- OTA Update System
- System Integration
- Hardware Advisory
- Flexible Licensing
- Dedicated Development and Support Team

PARTNERS

miniDSP  Bryston

QUAD

Pro-Ject Audio Systems
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