

# VOLUMIO INTEGRO



VOLUMIO  
THE MUSIC PLAYER



Volumio INTEGRO is an all-in-one Streaming Amplifier, just connect your speakers to it and you have a complete HiFi system to enjoy your music to the fullest.

No need for extra equipment, all of the components necessary come in a compact design, giving you the possibility to put the Integro in any place you want.

INTEGRO excellent sonic capabilities are delivered thanks to a specially tuned dual-mono Class-D amplifier design, powered by MA12070P from Infineon.

From whichever source you are playing your music, Integro brings out the most wonderful details to life.

New sources and growing connectivity needs often overshadow the actual quality of reproduction. Interest has shifted from “how it sounds” to “what it does” and “how it connects”. Integro instead is based on the “old” presumptions of Hi-Fi, albeit revised in a modern light. Integro is based on a well-defined idea of how it should sound.

As expected Integro has all the most up-to-date features in terms of inputs and playback capabilities from any source: Bluetooth 5.0, WiFi and Ethernet connectivity. Integro supports any digital format: DSD, WAV, FLAC, Alac, Aac, Vorbis, Cue, Mp3 and many others; beside that it's a UPNP Renderer.

As for the inputs it has one single ended analog input (RCA) and two digital SPDIF both optical and coaxial. In terms of output there is a subwoofer out. The HDMI out can be used to take advantage of the OSD menu of Volumio

## Key features

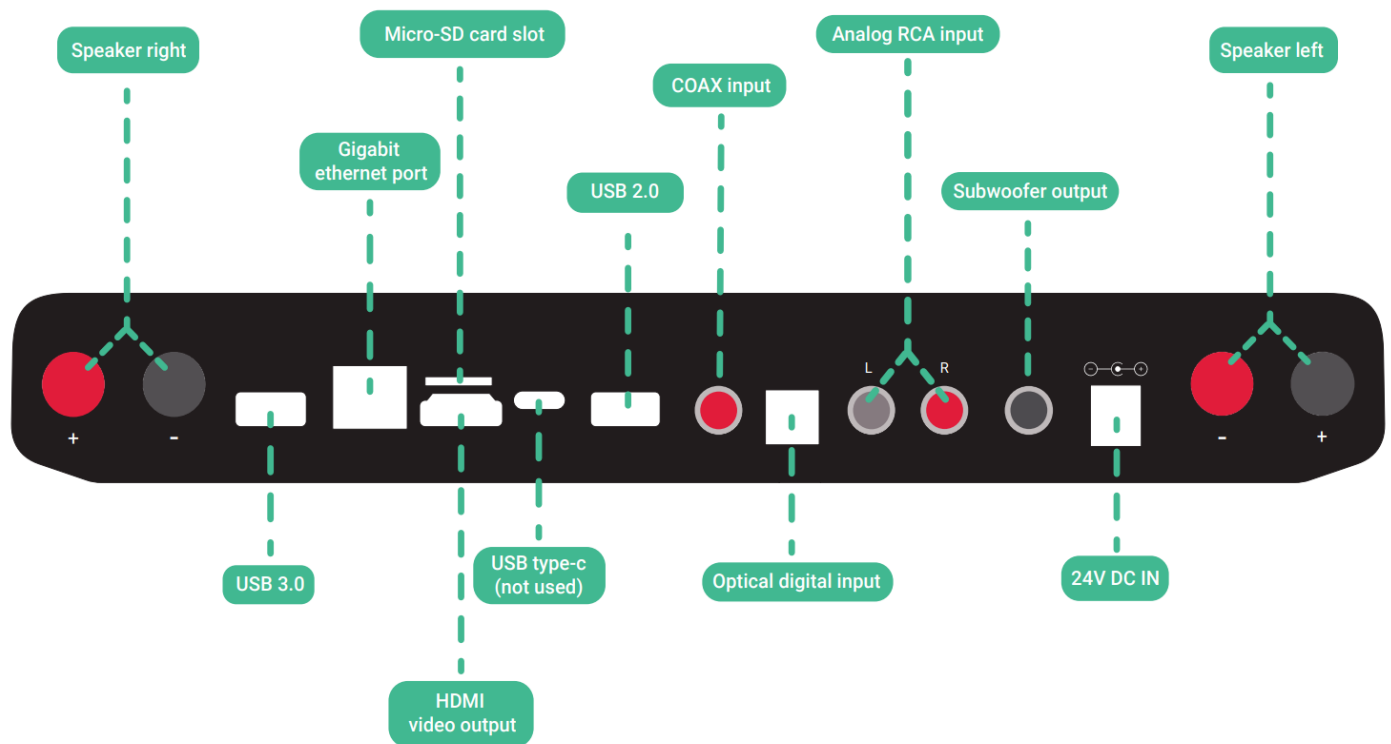
- Power: 2x50W RMS with 8 Ohm load, 2x70W RMS with 4 Ohm load (dual mono Infineon MA12070P)
- Audio playback: Bit-Perfect up to 192 kHz 24 bit, DSD128 via DoP.
- Analogue input: 1x Stereo RCA.
- Digital inputs: SPDIF Coaxial and Optical.
- Subwoofer output: 1 x RCA.
- Headphone output: high quality (jack 6.3mm).
- Video output: HDMI.
- USB: 1x USB 3.0, 1x USB 2.0.
- LAN: Gigabit 10/100/1000Mb.
- Wireless: Wi-Fi 802.11a/b/g/n/ac, 2X2 MIMO with RSDB.
- Bluetooth: 5.0 APT-X, APT-X LL.
- Supported formats: DSD, WAV, FLAC, Alac, Aac, Vorbis, Cue, Mp3 and many more.
- UPNP/DLNA: Renderer with Open Home support.
- Services: Airplay via Shairport Sync, Spotify & Spotify Connect, TIDAL & TIDAL Connect, QOBUZ
- Available plugins: Youtube, Squeezelite, Radio Paradise, Podcasts, Pandora, Fusion
- DSP, Roon Bridge, Soundcloud, Mixcloud.
- CPU: Amlogic S905D3, Quad Core 1.9 GHz.
- RAM: 2 GB DDR4.
- Internal storage: 16 GB EMMC.
- Power supply: 24 V CC, 6A
- Included accessories: PSU AC 100-240 V CA, 6 AMP



Available Plugins:



Squeezelite, Podcasts, Fusion DSP, Roon Bridge, Mixcloud and many more!



The possibilities are endless from CD playing and ripping (using a USB external CD player/burner to be connected separately), to the Tuneln tuner for Web Radio, and UPNP/DLNA and CIFS/SMB and NFS support. Connectivity with Spotify, Tidal, Qobuz, Airplay is also guaranteed, and plug-ins are available for Youtube, Squeezelite, Radio Paradise, Podcasts, Pandora, Fusion DSP, Roon Bridge, Soundcloud,

Mixcloud and many others in development. Last but not least, the Multi-Room capability with other Volumio stations, in order to create an integrated environment within your home. Integro is the integrated amplifier you've been looking for, not a simple copy-paste, but the result of a skilful design, made through hours of listening, testing and selection of the best components.

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