

# GRANDINOTE

MAGNETOSOLID® AMPLIFIERS



# GRANDINOTE VOLTA

## USER MANUAL



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## INTRODUCTION

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**GRANDINOTE** congratulates with you for the excellent choice done, buying this exclusive line preamplifier, masterpiece of style and technology.

You listened the extraordinary musical characteristics of “Magnetosolid®” devices: neutral tone, rich details and harmonics, high speed, big extension, big tight... without intermodulation distortion, with surprising dynamic range, insuperable coherence, natural sound...

These and other qualities are the result of studies and extensive research by Grandinote.

## PRODUCT DESCRIPTION

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**GRANDINOTE VOLTA** is an audio-video Hi-End streamer.

Volta's circuital essentiality gives an unrivaled completeness and consistency of sound.

Volta is totally class A, without feedback, full dual-mono, Direct coupling stages: without capacitors between stages...

Inside Volta we have 20 different dedicated power suppliers.

All inside Volta is studied to play the digital music in the best way that's possible.



## SPECIFICATIONS

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- Class "A"
- Direct coupling stages: without capacitors between stages
- No feedback
- Full dual mono
- Weight 7kg
- W=178 x H=148 x L=316 [mm]
- Voltage power supply 230V (or 110V)
- Typical absorption 10W
- Maximum absorption 50W

## NOTE:

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These specifications will can change without the obligation to report, by Grandinote.



## WARNINGS

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For the correct and sure use of this product, Grandinote recommends the study and the application of this warning list.

- Don't open the device.
- Don't turn off and turn on quickly the device.
- Before connecting/disconnecting cables, turn off the device and wait one minute.
- In case of malfunction, contact Grandinote's assistance.
- Don't close the vents of cooling of the device.
- Don't put objects or liquids in the vents of cooling of the device.
- Have care the device is supported by correct stand, in function of the weight of the device specified in this user manual.
- Don't strike and don't shake the device.
- Temperature range from 0°C to 35°C.
- Don't approach the device to water, acid, or dangerous substances.
- Don't put every object on the device.
- Clean only with a dry cloth, or slightly damp with water and neutral soap.
- Be sure the power supply net is correct with the device's specifications.
- Be sure the electrical load, on the output connectors, has the correct specifications for the device.
- Don't be short circuit between the connectors with other connectors, ground, the device's body or other potentials.
- Connect the inputs audio, only to appropriate and properly functioning audio sources.
- Don't put potentials or currents not appropriate in the device's inputs, only "LINE" signals.
- Handle the device with care, for don't damage it, or other things or persons.
- Use the device only for audio amplification and not for other applications.
- Keep the device away from pets, child or other people, who with an inappropriate use can cause damage.



## CONNECTIONS - REAR PANEL

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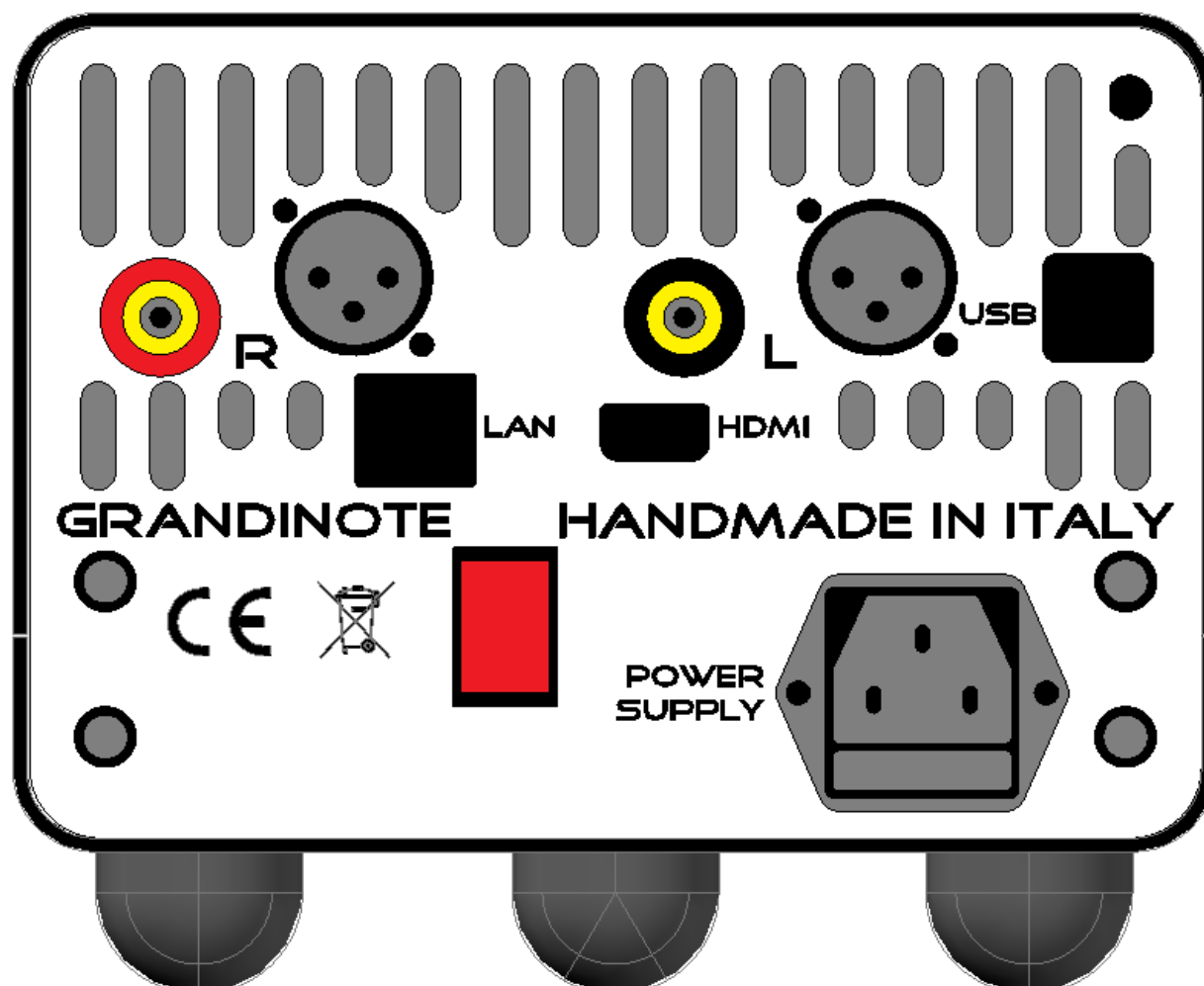
In the **PICTURE 2**, we see the device's connectors.

The analog outputs are double, to get unbalanced signal from RCA, or balanced signal from XLR (full balanced).

We also see Ethernet and HDMI ports. The USB ports are 2.

The red button is for the power supply.

In the lower left we see the IEC connector for the power supply, with his protection fuse.



PICTURE 2: REAR PANEL



## FRONT PANEL

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In the **PICTURE 3**, we see the device's front panel.  
The led indicates when the Volta is on.



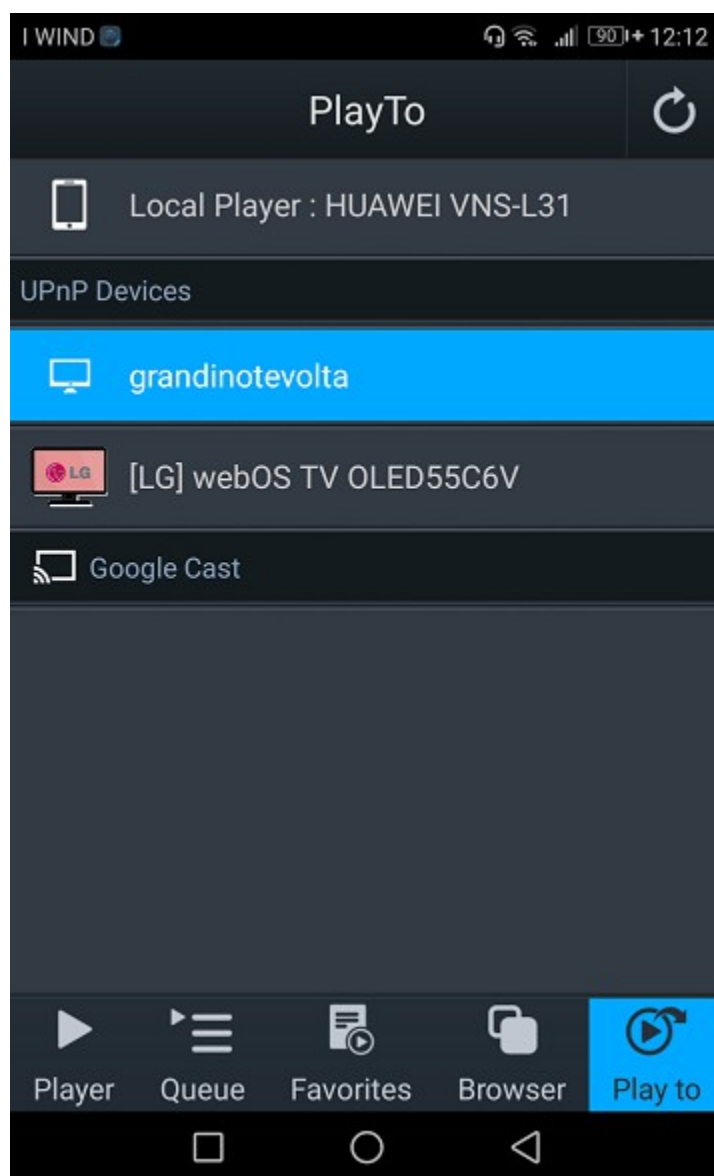
**PICTURE 3: FRONT PANEL**



## CONTROL

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Grandinote advises to control Volta by UPnP software, like MConnect and BubbleUPnP. You can download these softwares and other great apps from Play Store and iTunes. To use these software is very easy. For example: install and launch MConnect, so click on "Play to" on the far right and the screen like **PICTURE 4** appears, where you select the device: "grandinotevolta". After this operation, you can contro your Volta by MConnect.



**PICTURE 4: REMOTE CONTROL**



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# GRANDINOTE

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MAGNETOSOLID® AMPLIFIERS

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