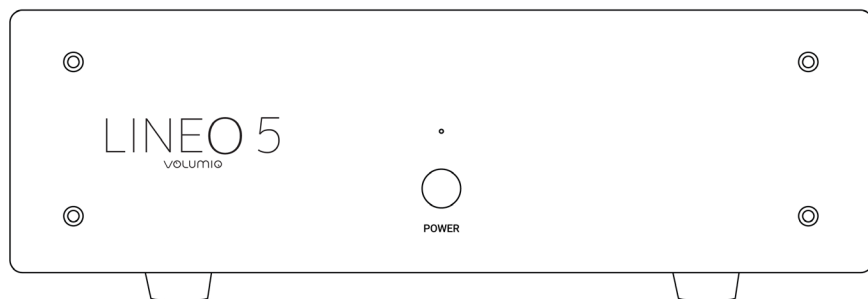




LINEO 5



Linear Power Supply

USER MANUAL
ENGLISH

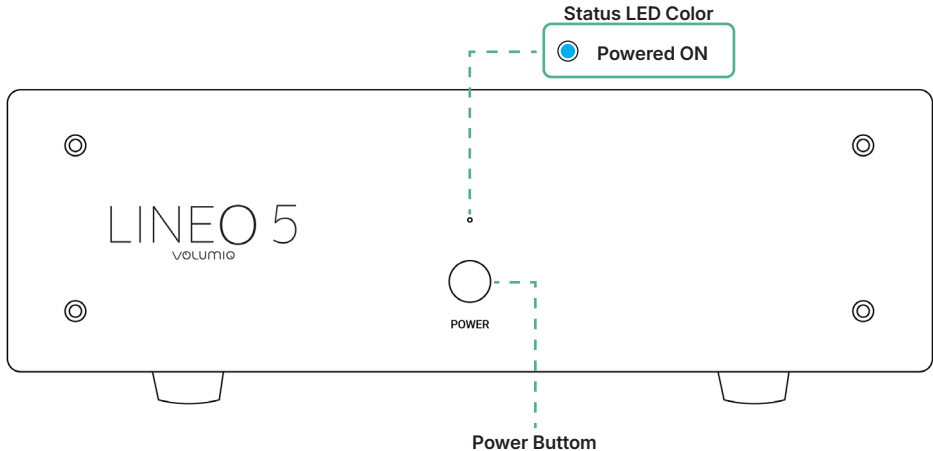


WHAT'S IN THE BOX

- 1 Lineo5 Linear power supply
- 4 AC-cable (EU, US, UK, AU/NZ)
- 1 Bipolar to DC barrel jack cable
(barrel jack 5.5mm/2.1mm ;
output polarity→tip positive $\ominus \text{---} \oplus$)

FRONT PANEL OVERVIEW

- **Power Button:**
Push the power button to power ON the linear power supply
- **Status LED:**
Blue led indicates the Lineo5 is powered ON



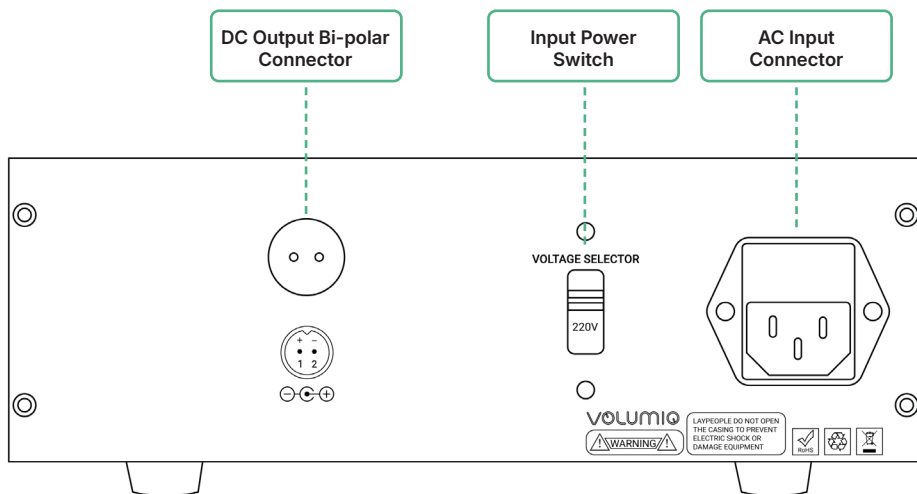
BACK PANEL OVERVIEW

- **DC Output Bi-polar Connector** : 5V/5A power output
- **AC Input Connector**: 100V/110V or 220V Input
- **Input Power Switch**: to switch between 100V/110V AC or 220V AC Input

IMPORTANT: ⚠ Set the Voltage Switch! ⚠

Before connecting to the mains, make sure to set the voltage switch on the back of the power supply according to the AC voltage of your country. **This is crucial for proper operation and to avoid damage to the device.**

For any questions or further information, please contact via our **chatbot service** on the Volumio website: **www.volumio.org**



SPECIFICATIONS

Input voltage (Switchable): AC 100V-120V 50/60Hz ; AC 220V-240V 50Hz

Output voltage: 5V DC

Output Current (max): 5 A

Power Consumption (max): 90W (Full output load)

Product dimensions: 27×22.7×7.7 cm

Product weight: 4000g

IMPORTANT SAFETY INFORMATION

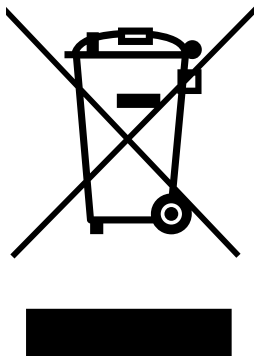
- Review this user manual carefully.
- Keep this user manual for future reference.
- Heed all warnings.
- Follow all instructions.
- Do not use the Lineo5 near water or liquids of any sort.
- Clean only with dry soft cloth. Household cleaners or solvents can damage the finish of the Lineo5. Please clean and handle the product only after disconnecting from mains power for at least five minutes.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- Protect the power cable from being walked on or pinched, particularly at the plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use original attachments/accessories.
- Unplug the Lineo5 during lightning storms or when unused for long periods of time.

- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cable or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- The mains plug should be readily available to disconnect the equipment.
- Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
- Do not expose apparatus to dripping or splashing and do not place objects filled with liquids, such as vases, on or near the apparatus.
- AC outlet voltages vary from country to country. Before connecting to the mains, make sure that the voltage in your area meets the voltage requirements printed on the power supply.
- The power supply is used to disconnect the unit from the mains. Make sure that the power supply is easily accessible at all times. Never handle the device or the power supply while your hands are wet or damp.
- Avoid allowing liquids to enter the device or the power supply. Never place any item containing liquid, such as a flower vase on or near the device. Never spill any liquid on or near the device or the power supply.
- Never place any naked flame sources, such as lighted candles on or near the device. The product shall not be used in damp or wet locations, next to a bathtub, sink, swimming pool or any other similar conditions.
- For optimal performance please place the unit on a well vented spot.

DISPOSAL INFORMATION

For private households:

Information on Disposal for Users of WEEE This symbol on the product(s) and / or accompanying documents means that used electrical and electronic equipment (WEEE) should not be mixed with general household waste. For proper treatment, recovery and recycling, please take this product(s) to designated collection points where it will be accepted free of charge. Alternatively, in some countries, you may be able to return your products to your local retailer upon purchase of an equivalent new product. Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated collection point. Penalties may be applicable for incorrect disposal of this waste, in accordance with your national legislation.



For professional users in the European Union:

If you wish to discard electrical and electronic equipment (EEE), please contact your dealer or supplier for further information.

For disposal in countries outside of the European Union:

This symbol is only valid in the European Union (EU). If you wish to discard this product please contact your local authorities or dealer and ask for the correct method of disposal.

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The information contained in this manual is believed to be accurate and reliable. Volumio assumes no responsibility for any error contained in this manual. Volumio assumes no responsibility for any differences between the product mentioned in this manual and the product you may have.

The information in this user manual was correct at the time of going to press. The manufacturer reserves the right to make changes to the technical specification without prior notice as deemed necessary to uphold the ongoing process of technical development.

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Android™ is a trademark of Google Inc.

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Revision 1.0



FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

EU DECLARATION OF CONFORMITY

Model Name: Volumio Lineo5

EU DIRECTIVES

2014/35/EU, Low Voltage Directive

2014/30/EU, EMC Directive

2011/65/EU, RoHS

EU DECLARATION OF CONFORMITY

1. Model No. :

Volumio Lineo5

2. This declaration of conformity is issued under the sole responsibility of the manufacturer:

Volumio Srl
Borgo Albizi 15
50122 Firenze
ITALY

3. Object of the declaration:

Linear Power Supply

4. The object of the declaration described above is in conformity with:

2014/35EU, 2014/30/EU and 2011/65/EU (with RoHS 2.0 Directive (EU) 2015/863 and (EU)2017/2102 amending Annex II)

5. Where applicable, references to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared:

EN IEC 62368-1:2020/A11:2020
EN 55032:2015 AMD.1:2020+A11:2020
EN 55035:2017+A11:2020
EN IEC 61000-3-2:2019/A1:2021
EN 61000-3-3:2013AMD.1:2019+ AMD.2:2021
IEC 62321-3-1: 2013
IEC 62321-4:2013 +AMD1:2017
IEC 62321-5:2013
IEC 62321-6:2015
IEC 62321-7-1:2015
IEC 62321-7-2:2017
IEC 62321-8:2017

6. Where applicable, the notified body (name and number), description of intervention and certificate

Not applicable, the declaration of conformity is compliant with annex II of the European Directive 2014/53/EU, so the notified body it's not necessary.

Signed for and on behalf of Volumio Srl



Firenze, May, 31, 2024

Michelangelo Gudrise



Volumio Srl

Borgo Albizi 15, 50122 Firenze, ITALY

volumio.com
