

Features & Specifications

8" 2.1 Powered Subwoofer:

Power supply: AC230V, 50Hz

Amplifier: Class D

Standby function

Frequency response (Subwoofer): 40Hz-200Hz

Frequency response (Surround): 80Hz-20KHz

Power Handling@4 Ohm: RMS 50W (Subwoofer) Mono

Power Handling@4Ohm: RMS 2x30W (Surround) Stereo

Power Handling@8Ohm: RMS 2x15W (Surround) Stereo

Crossover:50Hz to 200Hz(Subwoofer)

Phase: 0 /180° (Subwoofer)

Controls: Crossover, Phase,(Subwoofer)

Bass, Treble (Surround)

Volume (Surround & Subwoofer)

Driver: 8"

Impedance: 4 Ohm for subwoofer

Impedance: 4 Or 8 Ohm for satellites

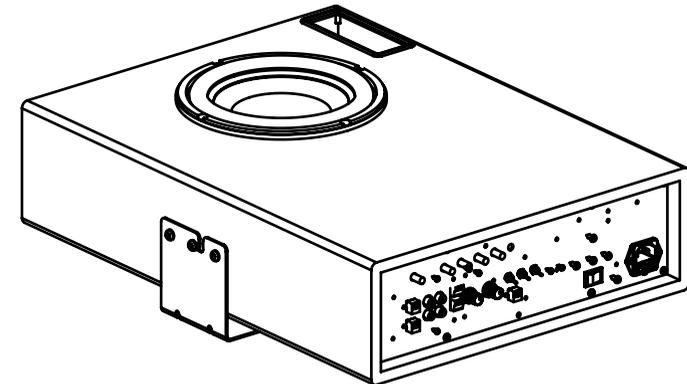
Dimension: 540x400x140mm (without mounting)

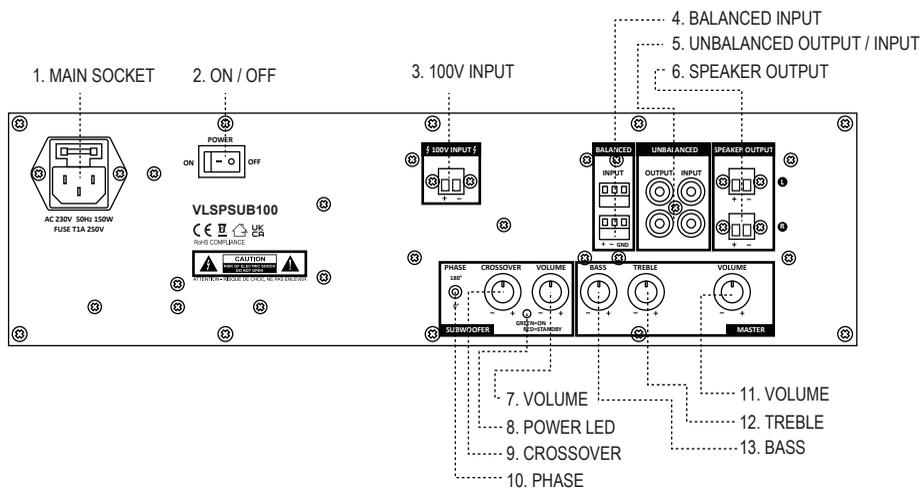
540x416x163mm (with mounting)

User Manual

VLSPSUB100

8" 2.1 Powered Subwoofer





1. MAIN SOCKET:

The unit can be branched to the main circuit by standard IEC type power cord. This socket contains a 1 A slow blow fuse. Use a screw driver to flip out the fuse compartment and to replace the fuse. When this fuse blows frequently you should bring the speaker to a qualified service centre. First check whether you didn't use a quick-blow fuse.

2. ON / OFF:

When the AC plug is connected to the mains circuit, you can turn the unit to the mode of On/OFF with this button. When the unit is switched On, the green led should illuminate.

3. 100V INPUT:

Input for 100V audio signal.

4. BALANCED INPUT:

Stereo input for balanced line level signal.

5. UNBALANCED OUTPUT / INPUT:

Stereo RCA connectors for line level signal.

6. SPEAKER OUTPUT:

Connection for satellite speakers.

Amplifier power: 2× 30W(4Ω), 2× 15W(8Ω)

7. VOLUME:

Adjusts volume level for subwoofer only.

8. POWER LED:

GREEN=ON, RED=STANDBY

9. CROSSOVER

Adjusts subwoofer low pass filter frequency

10. PHASE

This control allows you to alter the phase of the subwoofer's output signal to 0° or 180° to correct for a possible mismatch in phase, which results in cancellation between the subwoofer and your main speakers.

11. VOLUME

Adjusts volume level for subwoofer and satellite speakers.

12. TREBLE

Adjusts equalizer for subwoofer and satellite speakers.

13. BASS

Adjusts equalizer for subwoofer and satellite speakers.

IMPORTANT WEEE INFORMATION



This symbol on the product(s) and / or accompanying documents indicates that, under the new Directive 2012/19/EU on waste electrical and electronic equipment (WEEE), product(s) 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

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