



# NS3

POWERED LOUDSPEAKERS  
FOR ALL AUDIO SOURCES



 **steljes**  
audio

Revision 4 - April 2025

 **Bluetooth®**



# NS3

## POWERED SPEAKERS

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Beautifully engineered  
& designed in Great Britain



# IMPORTANT INFORMATION

## READ BEFORE OPERATING EQUIPMENT

Read all the instructions carefully before using the unit and keep them for future reference. Check that the voltage selector is switched to the correct position for your country.

## SAFETY INSTRUCTIONS

- Do not use this product near water or moisture
- Do not place the unit on sloped or unstable surfaces as the unit may fall off or tip over.
- Clean only with a dry cloth. Unplug this product from the wall outlet
- Do not attempt to service this product yourself.
- Opening or removing covers may expose you to dangerous voltages or other hazards.
- Please contact the manufacturer to be referred to an authorized service center near you.
- Place the unit on a solid surface.
- Do not block any ventilation openings.
- To prevent risk of fire or electric shock, avoid over loading wall outlets,
- Do not put it in a closed bookcase or cabinet that may keep air from flowing through its ventilation openings.
- Do not let objects or liquids enter the product.
- Protect the power cord from being walked on or pinched, particularly at plugs and the point where they exit from the product.

### ATTENTION



The owner's manual contains important operating and maintenance instructions, for your safety, it is necessary to refer to the manual.

### DANGEROUS VOLTAGE



Voltage is of sufficient magnitude to constitute a risk of electric shock. Do not open this product unless you are a qualified service engineer.

## UNPACKING

- These speakers were carefully tested and inspected during production and before packaging and shipping. After unpacking please check for any damage. It is rare that a unit is damaged during shipping, but if this does happen contact your retailer immediately.
- We recommend that you keep the original carton and packing material for future shipping.

## RECOMMENDED SPEAKER SETUP

- Correct speaker placement has a huge impact on sound quality. There are many different theories, but all rooms and tastes are different so it's impossible to specify a correct placement. We do suggest you experiment with a few different locations see what is best for you. For the best bass response we recommend that you keep a minimum distance of 20-25cm between the speakers and the rear wall. For height positioning the speakers with the tweeters at eye level of your most common listening position.

## CONDITIONING AND BREAK-IN

- We recommend that you play between 24 to 48 hours of music through the speakers before doing any critical listening or speaker placement.

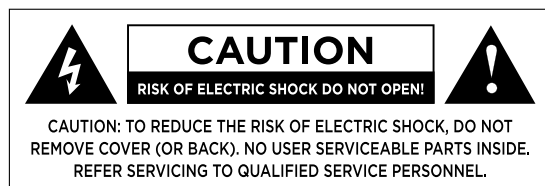
## CLEANING

- We don't recommend using any solvents or cleaners on cabinets or speaker drive units. Use a soft clean cloth to wipe the speakers.

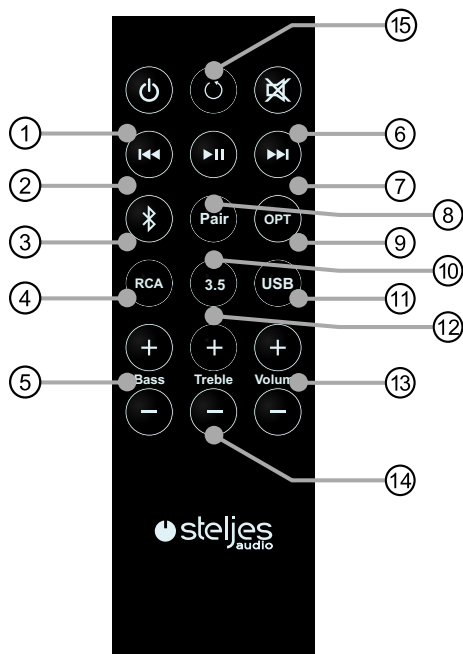
**element 2:** "Do not ingest battery, Chemical Burn Hazard"

**element 3:** [The remote control supplied with] This product contains a coin / button cell battery. If the coin / button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

**element 4:** Keep new and used batteries away from children.  
If the battery compartment does not close securely, stop using the product and keep it away from children.  
If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.



## REMOTE CONTROL



- |  |   |
|--|---|
| 1. STANDBY BUTTON Press to enter standby mode.   | 10. PAIR BUTTON   |
| 2. PREVIOUS TRACK  | 11. USB Audio INPUT   |
| 3. BLUETOOTH INPUT   | 12. 3.5mm MINI JACK INPUT   |
| 4. RCA JACK INPUT  | 13. VOLUME BUTTON<br>Press "-", then volume will be decreased;<br>Press "+", then volume will be increased; |
| 5. BASS BUTTON<br>Press "-", then bass will be decreased;<br>Press "+", then bass will be increased; | 14. TREBLE BUTTON<br>Press "-", then treble will be decreased;<br>Press "+", then treble will be increased; |
| 6. MUTE BUTTON   | 15. RESET TREBLE AND BASS FROM 0dB<br>RESET VOLUME TO Default   |
| 7. NEXT TRACK  |   |
| 8. PLAY/PAUSE  |   |
| 9. OPTICAL INPUT   |   |

## CONNECTIONS



### FRONT AND REAR PANELS

1. Remote Receiver
2. Volume / Input Select Knob
3. LED Light (Red light on standby mode, blue light on Bluetooth mode and work mode)
4. RCA IN for right/left RCA stereo plugs from CD/DVD player.
5. 3.5 IN for 3.5mm mini jackplug, from portable music device, PC etc.
6. Sub OUT
7. Power ON/OFF
8. Power supply input
9. Digital IN / Optical IN
10. USB Audio IN
11. Left channel output for connecting the passive NS3 speaker

## CONNECTIONS



### CONNECTING YOUR SPEAKERS

- **STEP 1** Connect the RED(+) and BLACK(-) terminals from the left speaker to the corresponding terminals on the right speaker using the included speaker cable. Insulation on cable must be stripped on all ends, unless the cables provided are already terminated with banana plugs. If this is the case they may be directly inserted into the speaker terminals.

Note: Because this system is self-powered, do not connect the speaker terminals to the speaker outputs of a stereo receiver.

- **STEP 2** Connect the power cord into the left speaker and the other end into the wall outlet.



# CONNECTIONS

## BLUETOOTH CONNECTION

### Pairing between Bluetooth devices and Steljes Audio NS3:

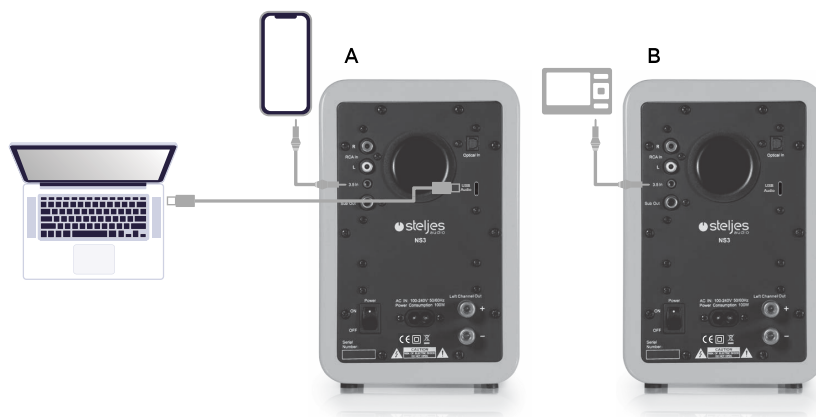
1. If you have a Bluetooth audio device, such as phone, MP3, PC, Tablet etc. you should follow the pairing procedure.
2. Power on Steljes Audio NS3 and select Bluetooth on the units' supplied remote.
3. Enable your Bluetooth device to search for a new Bluetooth device. "Steljes audio NS3" should appear in the list of Bluetooth devices. If prompted for a pairing code enter "0000" or "1234".  
If the unit can not connect to the bluetooth device after powering on, please restart the unit or press the Pair button on the remote control to try to connect again.
4. If pairing is successful the blue LED will remain solid. The same Bluetooth device will not require pairing again and will remain on your device list - you may just need to reconnect from your device.
5. If for any reason the devices do not pair please repeat steps 2 and 3.

## BLUETOOTH OPERATION

6. Connect your Bluetooth device as above / or reconnect the already paired device.
7. You can navigate using your Bluetooth enabled device player.



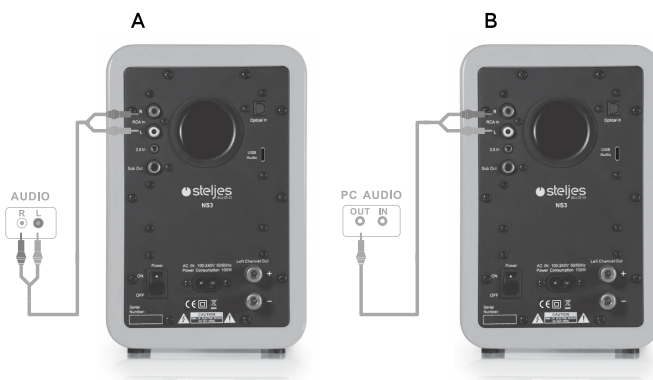
## CONNECTIONS



### USE WITH PC/MOBILE DEVICE

- The USB Audio IN interface only supports digital audio input and can be connected to computer and mobile phone audio. If you need to connect mobile phone audio, please use a dedicated OTG conversion cable for connection. Please note: Both Android and Apple phones have dedicated OTG conversion cables.
- **CONFIGURATION B (all products with 3.5mm mini jack outputs):** Connect the STEREO INPUT L/R from any audio source with RCA L/R audio outputs. Connect the 3.5mm mini jack audio cable from 3.5mini jack output to the AUDIO IN jack on the rear panel.

## CONNECTIONS



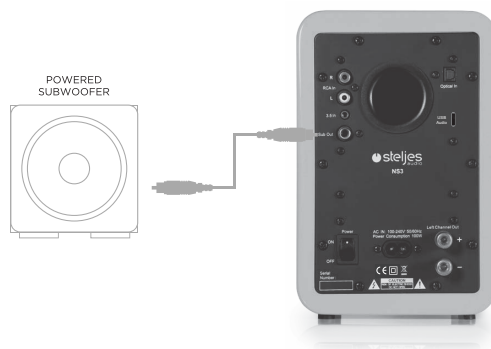
### CONNECT TV, DVD, CONSOLE, PC

- **CONFIGURATION A (TV,DVD,CD-RCA stereo plugs):** Connect the RCA L/R to your TV,DVD etc.and the RCA L/R to the Stereo Input on rear panel of the Steljes Audio NS3. Note that most newer TV remotes can control the Steljes Audio NS3 active speaker volume if connected to variable TV audio out.
- **CONFIGURATION B (PC):** Connect the mini jack to your PC and the RCA L/R to the Stereo Input on rear panel of the Steljes Audio NS3.
- **AUTO STANDBY**  
The speakers ship set to go into standby when not used for a long period of time. However with some of the new voice listening devices like the Echo you may need to disable this.
  - The user can turn the auto standby function off using the following configuration: Press the MUTE button on the remote control with the speakers powered, then press and hold the knob on the front panel (numbered 2 on diagram) for 5 seconds, the blue LED will flash twice, the auto standby function will turn off. After this configuraion, the NS3 will memorize this mode with standby inactivated.
  - If you want to turn the auto standby function on again, then repeat the steps above, but the blue LED will only flash once, to show the auto standby function is enabled again.

**ATTENTION:** When connecting audio cables the power switch should be turned OFF.

After connecting all cables the power can be turned ON and the system is now ready to use.

## CONNECTIONS



### CONNECTING A SUBWOOFER

- Steljes NS3 is equipped with an RCA connector to provide output signal to a powered subwoofer. Simply connect a single RCA subwoofer cable from the SUB OUT connection on Steljes NS3 to the AUDIO INPUT on your subwoofer. If your subwoofer has a stereo L/R RCA input, either left or right inputs will work.

**ATTENTION:** When connecting audio cables the power switch should be turned OFF.

After connecting all cables the power can be turned ON and the system is now ready to use.

# LIMITED WARRANTY

## LIMITED WARRANTY

Dear Customer,

This product had been designed and manufactured to the highest quality standards; however should you encounter any problems with this product please contact your local dealer or your country distributor.

This limited warranty is valid for the original owner for a period of three years from the date of purchase, it is not transferable.

### **What is covered by the limited warranty:**

The limited warranty covers all production and material defects of the product, except for the damages stated below.

### **What is not covered by the limited warranty:**

Damages caused by packing and transport.

Defects caused by accidents, misuse, normal wear and tear, mis-maintenance, voltage variation and overloading.

Damages caused by incorrect installation or operation  
Damages caused by modification or repair by a non-authorized service centre and use of non-original spare parts.

Other damages due to conditions beyond the supplier's control such as fire, rain, stroke of lightning, war and other forces majeure events.

## **How to claim parts or repair under warranty:**

To have your product serviced under warranty, you must contact the dealer from where you bought the product.

You will need to produce this warranty booklet completed and stamped by your dealer on the date of purchase.

Alternatively, you will need the original sales invoice or other proof of ownership and date of purchase.

The supplier is liable only to repair or replace defective parts of products and the supplier is not responsible for indirect losses or damages arising from the use of the product.

Transportation costs for servicing are not covered by the warranty.

A service repair or replacement cannot exceed the value of the product under warranty; in no event shall the supplier be responsible or liable for special, incidental, consequential or indirect damages.

# SPECIFICATIONS

## STELJES AUDIO NS3 SPECIFICATIONS

Tweeter : 1 inch soft dome

Woofer : 4 inch woven Fiberglass

Nominal impedance : 4 Ohm

Sensitivity : 2.83V(1W/1M) -85dB

Power Output : 45W x 2

Frequency Response : 60Hz-20kHz

Crossover System : 2-way

Amplifier Type : Class D

Inputs : 1 x RCA pair, 1 x 3.5mm stereo, 1 x Optical, 1 x Bluetooth, 1 x USB Audio IN

Outputs : 1 x Sub Woofer

Amplifier Input Sensitivity : 450mv(1kHz, Aux in)

Frequency Range : 20Hz-20kHz @ +/- 3dB

THD+N (1W@1kHz):  $\leq 0.1\%$

Dimensions : 140mm x 190mm x 210mm

Net Weight : 6.1Kg

## SERVICE & SUPPORT

Please contact your local authorised dealer or reseller.

Email: [info@steljesaudio.co.uk](mailto:info@steljesaudio.co.uk)

All information contained in this guide herein may change without notice and is provided on an "AS IS" basis, without warranties of any kind. Steljes Audio reserves the right to change specifications without notice. Images and Photos are for illustration only and actual product may vary. E&OE.



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