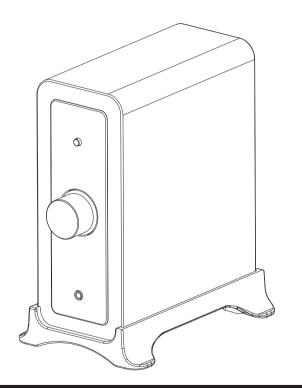
(A) audioengine N22



Premium Desktop Audio Amplifier

Qualcomm^{*} aptX^{**}

Ouickstart Guide

Welcome to the Audioengine family and congratulations on your purchase of the N22 Amplifier!

Audioengine is dedicated to bringing you the highest-quality listening experience possible and the N22 was designed with the same attention to detail and operational simplicity as all our other products.

We wish to sincerely thank our customers and the entire Audioengine team for the inspiration to create yet another great product.

What's in the box

N22 power amplifier AC power cord USB cable Mini-jack audio cable RCA audio cable Speaker wire Cloth product bag Cloth cable bag Quickstart guide

Features

Powerful but compact stereo audio amplifier High-fidelity Bluetooth[®] aptX HD[®] + extended wireless range High-performance headphone amplifier USB-C audio input for computers, tablets, and phones Dual analog audio inputs Variable preamp/subwoofer output Integrated stand

All cables are included.

Audioengine HD4 and P4 are our recommended passive speakers.

Safety Instructions

- 1. Please read these instructions before using this product.
- 2. Keep these instructions for future reference.
- 3. Heed all warnings on the product and in this guide.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water or moisture.
- 6. Clean only with a dry cloth and as directed by the manufacturer.

7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

8. Do not install near any heat sources, such as radiators, heat registers, stoves or other apparatus that produce heat.

9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wider blade or third prong are provided for your safety.

10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11. Use only attachments or accessories specified by the manufacturer.

12. Use only with the cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13. Unplug this apparatus during lightning storms or when unused for long periods of time to prevent damage to this product.

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way such as power supply cord 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.

Operating Temperature Range: 32° to 104°F (0° to 40°C)



DO NOT REMOVE COVER (OR BACK.)

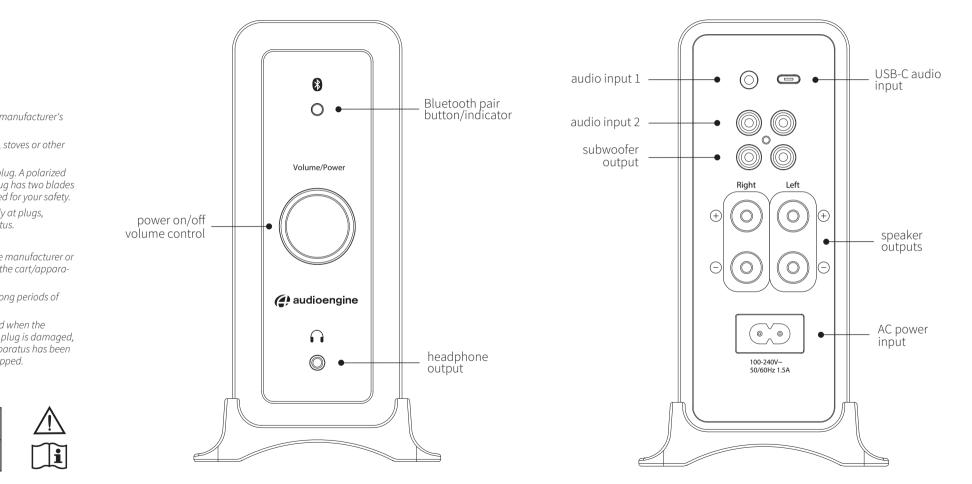
NO USER-SERVICABLE PARTS INSIDE.

REFER SERVICING TO OUALIFIED PERSONNEL



NTION: POUR RÉDUIRE LE RISOUE DE DÉCHAR ÉLECTIOUE. NE RETIREZ PAS LE COUVERCLE (OU L'ARRIÈRE.) IL NE SE TROUVE ÀL'INTÉRIEURAUCUNE PIÉCE POUVANT ÊTRE RÉPARÉE PAR L'USAGER. S'ADRESSER ÀUN REÉPARATEUR COMÉTENT.





Ouick setup

- 1 Connect the included speaker wire from your passive speakers to the N22, observing proper wire polarity to each speaker connec-
- 2 Verify that the volume/power knob on the rear panel of the left speaker is in the OFF position by rotating the knob until it clicks
- 3 Connect the AC power cable to the N22 rear panel and plug the other end of the cable into a functioning power outlet.

Wireless connection

- 1 Turn power on via the front panel volume/power knob. N22 will automatically go into Bluetooth "pair mode" and the Pair button on the rear panel will start flashing.
- 2 On your device (phone, tablet, computer, etc) turn on Bluetooth and go to Bluetooth preferences.
- 3 Select "Audioengine N22" to pair and connect. The Pair indicator light on the N22 front panel should now be on solid.
- 4 Play your music and adjust volume levels for N22 and your device.
- 5 To add additional devices put N22 back into pair mode by disconecting N22 from your device or by pressing the Pair button on the N22 front panel for about 3 seconds until the pair indicator light starts flashing. Repeat steps 2 & 3 to connect another device.

N22 wirelessly connects to one device at a time, however it will pair and remember up to six different devices.

Quick setup

1 Connect the included speaker wire from your passive speakers to the N22, observing proper wire polarity to each speaker connector.

2 Verify that the volume/power knob on the rear panel of the left speaker is in the OFF position by rotating the knob until it clicks off.

3 Connect the AC power cable to the N22 rear panel and plug the other end of the cable into a functioning power outlet.

Wireless connection

- **1** Turn power on via the front panel volume/power knob. N22 will automatically go into Bluetooth "pair mode" and the Pair button on the rear panel will start flashing.
- 2 On your device (phone, tablet, computer, etc) turn on Bluetooth and go to Bluetooth preferences.
- **3** Select "Audioengine N22" to pair and connect. The Pair indicator light on the N22 front panel should now be on solid.
- 4 Play your music and adjust volume levels for N22 and your device.
- 5 To add additional devices put N22 back into pair mode by disconecting N22 from your device or by pressing the Pair button on the N22 front panel for about 3 seconds until the pair indicator light starts flashing. Repeat steps 2 & 3 to connect another device.

N22 wirelessly connects to one device at a time, however it will pair and remember up to six different devices.

Wired connection

Connect one of the included audio cables between your device and
the input on the N22 rear panel.

2 Play music and adjust the volume on the N22 and your device to your desired listening levels.

USB connection

- **1** Connect the included USB cable between your computer, phone, or tablet and the USB input on the rear panel of the N22.
- 2 If using Windows, N22 should be recognized automatically. For MacOS, under System Preferences/Sound/Output, select "Audioengine N22".

Inputs and volume settings

Multiple devices may be connected to the speakers at the same time and the wireless and aux inputs are open and active, so it's easy to switch between your phone, tablet, computer, TV, etc.

To adjust the volume, we recommend you first set a level on N22 and then use the volume control on your device to adjust the overall level. Volume settings are flexible and there is no right or wrong so feel free to experiment to find what works for you.

Variable audio output

N22 includes a variable full-range preamp audio output so you can connect a subwoofer, wireless adapter, or another music sytem. The N22 output is adjustable so the volume level can be controlled from the N22 front panel.

Need help?

Extra tips, troubleshooting, FAQs and updates to this guide can be found on our website:

audioengine.com/support-inquiry

And if you have guestions or need help, please contact our customer support team: audioengine.com/support-inquiry

Product returns and refunds

We sincerely hope you get as much enjoyment from our products as we've had creating them. However, should you have an issue or are not satisfied with any Audioengine product for any reason contact the reseller where you purchased or contact us directly: support@audioengine.com

Warranty information

All Audioengine products have a 3-year Limited Warranty on parts and labor from date of purchase. The Limited Warranty applies only to Audioengine products purchased in the United States. Your warranty is automatic, so there is no need to register. For Limited Warranty coverage elsewhere, please contact the Audioengine dealer, reseller, or distributor in your country or region.

What is covered

All defective parts or faulty workmanship.

What is not covered

The Audioengine Limited Warranty does not cover damage caused by accident, misuse, abuse, neglect, excessive moisture, lightning, power surges, other acts of nature, unauthorized product modification or repairs, or failure to follow the instructions outlined in this guide.

What we will do

We will repair or replace any defective parts, at our option, within a reasonable amount of time and free of charge any time during the warranty period. After service, we will be responsible for shipping the product back to you at our expense.

What we ask from vou

You will be responsible for shipping charges to Audioengine or to an authorized dealer. We recommend you keep the original shipping materials to prevent shipping damage if service is needed. Audioengine cannot be responsible for any damages incurred during shipping due to poor packing, so please pack well and make sure to insure your shipment.

How to obtain Audioengine warranty service

If you have any questions or feel you may need service, contact the reseller where you purchased your product. You can also visit our support portal at audioengine.com/support-inquiry, where you will find a searchable Knowledge Base. And if you don't find an answer to your question you can easily contact us by opening a support ticket.

We will do everything we can to answer your questions and resolve any issues as quickly as possible.

Exclusive remedv

This Limited Warranty is fully transferable provided the current owner furnishes the proof of purchase and that the serial number on the product is intact. THE MAXIMUM LIABILITY OF AUDIOENGINE SHALL NOT EXCEED THE ACTUAL PURCHASE PRICE PAID BY YOU FOR THE PRODUCT. IN NO EVENT SHALL AUDIOENGINE BE LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL OR INDIRECT DAMAGES.

Product returns and refunds

We sincerely hope you get as much enjoyment from our products as we've had creating them. However, should you have an issue or are not satisfied with any Audioengine product for any reason contact the reseller where you purchased or contact us directly: support@audioengine.com

About Audioengine

Audioengine designs and builds innovative audio products with all your music in mind. Great sound, simple but elegant designs, high-quality materials and truly useful features are what Audioengine is about. We sincerely hope you get as much enjoyment from our products as we've had creating them!

FCC Part 15 Notice

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.

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.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no quarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Information for Users on Disposal of Old Equipment [European Union]

with your national legislation.

By disposing of this product correctly, you will help to conserve the environment and human health that could otherwise be caused by inappropriate waste handling of this product. For more information about collection point and recycling of this product, please contact your household waste disposal service or the shop where you purchased the product. Penalties may be applicable for incorrect disposal of this waste, in accordance with national legislation.

[Other Countries outside the European Union]

If you wish to dispose of this product, please do so in accordance with applicable national legislation or other rules in your country for the treatment of old electrical and electronic equipment.

(A) audioengine Home music systems

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All other product names, company names and logos mentioned may be the trademarks of their respective owners and are acknowledged by Audioengine.

This symbol indicates that the electrical and electronic equipment should not be disposed as general household waste at its end-of-life. Instead, the product should be handed over to the applicable collection point for the recycling in accordance