



Audioengine N22 Premium Desktop Audio Amplifier

Upgrade your audio

Features

- Powerful but compact stereo audio amplifier
- Cool-running 22 watts RMS per channel
- 2 inputs for iPod, iPhone, computer, TV, etc.
- High-performance headphone amplifier
- Variable preamp output
- USB charge/power port
- Gold-plated speaker connectors
- High-quality analog volume control
- Detachable power cord
- Power-saving idle mode
- Hand-finished MDF wood cabinet
- Integrated vertical stand
- All cables included!
- Recommended speakers: Audioengine P4

Works With

- Audioengine P4 passive speakers
- Audioengine W1 wireless audio adapter
- Desktop computers and laptops (Mac and PC)
- iPods and iPhones
- Headphones
- Rear channel surround speakers
- Any products with mini-jack or RCA audio outputs!

What's in the Box

- N22 amplifier with integrated stand
- N22 power supply
- 1/8" audio cable, 2 meters (~6.5 ft)
- RCA audio cable, 2 meters (~6.5 ft)
- Speaker wire (16AWG), 1.75 meters (~5.75 ft)
- Cloth amplifier bag
- Cloth power supply bag
- Cloth cable bag
- Setup Guide

Technical Specifications

- Type:** Compact Integrated Stereo Amplifier
- Output power:** 80W peak total (22W RMS/40W peak per channel), AES
- Amplifier type:** Dual Class A/B
- Voltages:** 110-240V, 50/60Hz auto-switching for worldwide voltages
- Inputs:** RCA and 1/8" (3.5mm) mini-jack
- Outputs:** RCA variable preamp
- Speaker outputs:** 5-way binding posts
- SNR:** >95dB A-weighted
- THD+N:** <0.02% at all power settings
- Crosstalk:** <50db
- Frequency response:** 20Hz-22kHz ±1dB
- Input impedance:** 10K ohms unbalanced
- Input sensitivity:** 410mV (max volume)
- Protection:** Output current limiting, thermal over-temperature, power on/off transient protection
- Headphone Amplifier:** Burr-Brown/TI OPA2134
- Dimensions:** 7"(H) x 2.75"(W) x 5.5"(D)
- Weight:** 3.55 lbs (1.6kg)
- Shipping weight:** 5.0 lbs (4.6kg)
- Shipping box dims:** 11.5"(H) x 7.5"(W) x 9.5"(D)
- Finish options:** Satin Black

