



Please read this guide before operating your device. Keep this documentation, as it contains warnings, terms and conditions important to the operation of your device. Use of this device accepts responsibility to the warnings, terms and conditions.

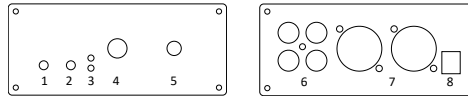
IMPORTANT: Use only the supplied power source for the Archel2.5 Headphone Amplifier. Using a different power source could cause damage to the product due to variations in voltage, quality, and certification levels.

IMPORTANT : Misuse of headphone amplifiers could cause serious hearing damage including partial or total loss of hearing. Use headphone amplifiers responsibly to avoid damage to your hearing. Studies suggest amplifiers should only be used at a low volume for short periods of time. To avoid headphone damage, follow manufacturer specifications for input sensitivity.

Refer to our website for additional information on our products. Please contact us with any questions or additional information regarding the warranty, directions, warnings or for additional product information.

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Instructions



1. Led Color Change or Hold for Power On/Off Switch
2. Input Select or Hold for Gain Switch
3. Power On Indicator / Gain On/Off Indicator
4. 1/4" Output Jack
5. Volume Control
6. RCA Input Jack/RCA Output Preamp Jack
7. XLR Input Jack
8. Power Input

Plug in the unit using the included power supply (8). Turn the volume knob (5) all the way down to zero (rotate all the way to the left). Plug in your input, either XLR (7) or RCA jack (6). To keep the sound experience clean, only plug one device in at a time. Doing so will prevent cross talk between each device. Plug your headphones into the output jack (3). The device is ready to power up. Press the power on switch (1). To adjust the LED's tap (1) while powered up to switch between 7 different colors, then off. To power off the device, press and hold (1) until the power indicator turns off. To select the input located on the rear of the device, tap (2). To activate amplifier gain, press and hold (2) until the gain indicator turns on.

ALWAYS TURN THE VOLUME TO ZERO BEFORE TURNING OFF AMP. DO NOT PUT HEADPHONES ON UNTIL VOLUME IS ALL THE WAY DOWN.

Specifications

Output Power	2W per chan @ 32ohms
THD+N	< .000095%
SNR	< -124db
Supply Voltage	12v @ 1000mA
Impedance	32ohms-600ohms
Inputs	Stereo (RCA, XLR)
Output	1/4" Jack, RCA Preamp

*Specifications may vary slightly per device base on manufacturing tolerance and component availability. We strive to make each device as close to specifications as possible to keep a consistent listening experience.

WARRANTY/RETURNS

This warranty information only applies to our products sold directly by Geshelli Labs LLC. Geshelli Labs does not authorize third party vendors to sell our products. Please email info@geshelli.com for questions about our products or to initiate a return.

Geshelli Labs LLC will not accept the return of or warranty any product that has been tampered with or has been altered.

Postage for returns is paid for by the purchaser.

Within the first 30 days of your purchase, Geshelli Labs LLC will accept return of the product if it meets the following condition:

- **Product must be in original condition with all parts intact.**
- **Liquid damage to the product is not covered under warranty.**
- **All returns must include the power supply.**
- **Shipping fees will not be refunded**

31 days to 12 months -**limited warranty**- if your device fails due to component defect. Geshelli Labs LLC will repair or replace the defective board. After 12 months covered warranty repairs will be made free of charge with postage paid by the customer. All components must be intact and product must not be tampered with or show any damage by liquids.

We make no warranty regarding any transactions, products or services executed through any third party vendor. Geshelli Labs LLC does not authorize any third party vendor to sell our products. Geshelli Labs LLC is the manufacturer and all sales are only through the Geshelli Labs LLC website or E-Commerce sites under the name Geshelli. The consumer understands and agrees that any transactions through third party vendors under any other name are conducted entirely at your own risk. Any warranty that is provided in connection with any offerings or services through a third party is provided solely by the third party and will not transfer or be honored by Geshelli Labs LLC.

WARNING

Use the device only as described in this user manual. Improper use may result in personal injury, hearing loss or property damage. No liability will be assumed for damages resulting from improper use.

Use only the included power source.

If this device feels hot to the touch, discontinue use and unplug until it cools. If device overheats it could damage the unit or cause spark or fire. Always ensure the device has adequate ventilation and air flow. Do not cover this device with fabric material or anything that could affect air flow. Blocking air flow could affect performance of the device and could pose a risk or fire or explosion, which could lead to serious bodily injury, death or damage to the device and/or property.

This device is not sealed and is not waterproof. To reduce the risk of fire or shock, do not allow liquid to spill on the product or submerge this product in liquid. Always unplug device during a storm. It is recommended that the buyer use a power surge protection device in conjunction with our products.

Do not disassemble this device. Opening the device could cause electric shock or render the device inoperable. Do not unscrew the case fasteners. Removing screws will void the warranty. The fasteners are small parts that could cause choking harm or death to small children.

This device may have corners that are not rounded. Please ensure proper care when handling this device to avoid any skin or body damage that could occur with improper handling. This device is intended to be placed on a stationary object such as a table or stand.

Geshelli Labs LLC will not be responsible or liable for any device which has been modified, altered or disassembled.

WARNING: This product can expose you to chemicals including *Acrylic Acid* which is [are] known to the State of California to cause cancer, and Ethyl acrylate which is [are] known to the State of California to cause birth defects or other reproductive harm. For more information, go to

www.P65Warnings.ca.gov

Audio Volume WARNING



This device can be used to amplify the signals of audio sources by raising the decibel (db) level. Exposure to sound levels at or above 85dB may cause permanent hearing loss. This device can produce sounds of more than 115 decibels, a volume that can damage the hearing of a person exposed to the sound. Do not operate the device at a high volume level. The risk of hearing loss depends on the sound level and the duration of the exposure. This device can provide a smooth music experience without the need to raise the volume to an unsafe level. Always follow the manufacture recommendations of the source audio and your headphones. Lower the volume of the headphone amplifier each time you power it off and check again before using your headphones. An audible "pop" will be heard in your headphones when connecting or disconnecting your source audio. Remove headphones when disconnecting or connecting AMP to your device. Always use caution when increasing the volume of the headphone amplifier. This device should only be used by adults with sufficient knowledge and experience with Headphone Amplifiers. Children or persons unfamiliar with decibel level safety should only use this device under experienced adult supervision.

IP and FCC Part 15

FCC Part 15 Information

This device has been tested and verified compliant under title 47 part 15. The device complies with the limits for Class A 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.

All Intellectual Property of the Archel 2.5 Pro Amp including but not limited to the design, pictures, drawings, photos, marketing material, description, website, software, parts, logo and brand name is the property of Geshelli Labs LLC and is protected by State and Federal Laws. You may not infringe or otherwise violate the rights secured by Geshelli Labs LLC. You as the user/consumer will not modify, reverse engineer, disassemble or otherwise attempt to copy code, design or logo.

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