



HeadAmp  
AUDIO ELECTRONICS

# Gilmore Lite mk2

## Owner's Manual

### **Amplifier Design**

The Gilmore Lite mk2 is a miniaturized version of Kevin Gilmore's discrete dynamic headphone amplifier. It represents a modern purist's approach to circuit design. Since our founding HeadAmp has hand-built thousands of amplifiers based on the work of Kevin Gilmore.

### **Warranty**

The HeadAmp Gilmore Lite mk2 is warrantied for 3 years on all parts and labor. The customer is responsible for shipping charges incurred in warranty service. Please do not open the amplifier or power supply, doing so may void your warranty. There are no user-serviceable parts inside.

## Setup

Connect the power supply cables to the outlet and amplifier and before moving the Gilmore Lite's power switch to the ON (up) position. Never disconnect either end of the cable when power is on.

## Front Panel

### *Headphone Outputs*

Connect single-ended headphone 1/4" (6.5mm) plug.

### *Input Switch*

Selects the active input signal from RCA 1 and RCA 2.

## Rear Panel

### *Audio Inputs*

2 Single-Ended RCA pairs.

Input impedance: 50K ohms.

### *Pre-Amp Outputs*

1 Single-Ended RCA pair.

Turn on this output to send the selected input signal through the amplifier circuit and out to a speaker amplifier. The pre-amp output is suitable for use with tube or solid-state amplifiers, as well as active monitors. When the pre-amp output is turned off, the amplifier feeds only the headphone output. When the pre-amp output is turned on, the amplifier feeds both the pre-amp and headphone output.