



### The purest sound, for your ears only.

The AKG K1500 is an audiophile-quality, Class A headphone amplifier designed for utterly pure, pristine sound. It can drive even the most challenging headphones while offering extended frequency response and vanishingly low levels of noise and harmonic distortion. It features a gorgeous, minimalist cast aluminum chassis, balanced and unbalanced inputs, 3.5mm and 6.5mm phone jacks, and a single multicolor LED that indicates power and protection circuit status.

### **FEATURES**

- Audiophile Class-A headphone amplifier
- Supports balanced XLR
- ► High Quality Volume Controller
- ► LED multi-status indicator
- ► AC power supply





# FEATURES AND BENEFITS

#### ► Audiophile Class-A headphone amplifier

Delivers exceptionally low noise and harmonic distortion, zero crossover distortion, a wide frequency response, and power to drive even the most challenging headphone loads.

#### Supports balanced XLR

Balanced inputs reduce noise, especially over long cable runs, so you can enjoy the highest quality sound even with your K1500 located across the room from your source components. Unbalanced RCA inputs can be used if balanced cables are unavailable.

#### High Quality Volume Controller

The volume control is an ultra-linear analogue resistive ladder design. It works smoothly and predictably, without the tracking errors common in lower-cost potentiometer-based controls.

#### LED multi-status indicator

The front-panel LED indicates power-on. Additionally, through changes in color and blink modes, it alerts you when protection circuits are engaged.

#### ► AC power supply

Provides clean, reliable power, without the interruptions or expense of batteries.

### WHAT'S IN THE BOX

- 1 x Headphone Amplifier
- 1 x Power Adapter
- 1 x Stereo Phono Cable
- 4 x Interchangeable AC Plugs (available in certain regions)
- 1 x Safety Sheet
- 1 x Warranty Card
- 1 x Quick Start Guide

## **SPECIFICATIONS**

Power Supply	: 13V DC, 2.2A
Inputs	: 1 × Stereo RCA, 1 × Stereo XLR
Outputs	: 1 $\times$ 3.5mm, 1 $\times$ 6.35mm Headphone Connectors
THD + Noise	: 0.002% at 2V Output (32 $\Omega$ Load)
SNR (A-Weighted)	: 98db at 2V Output
Output Impedance	: <0.5 <b>Ω</b>