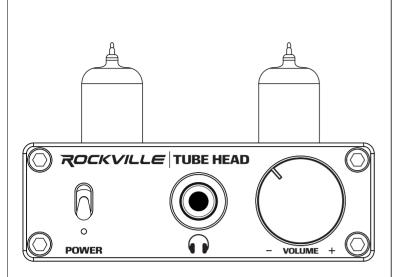
# ROCKVILLE



#### **OWNER'S MANUAL**

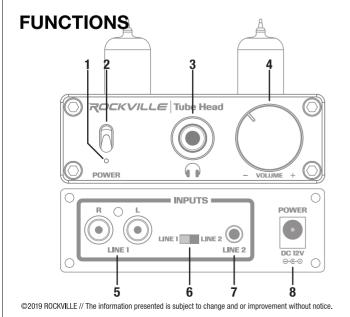
# Tube Head TUBE HEADPHONE AMPLIFIER

Thank you for purchasing the Rockville Tube Head Tube Headphone Amplifier.

Please read this manual guide carefully for proper use of your headphone amp. Should you need technical assistance please call our technical help line at 1-646-758-0144, Monday through Friday, 9am to 5pm EST.

## **INCLUDES**

- 1 x headphone amp
- 1 x 12v 1A US power supply
- Manual and warranty card



**FEATURES** 

• Tube: 6K4

• RCA line input

• 3.5mm audio input

• 1/4" headphone output

• Perfect for 16 ohm to 600 ohm headphones

• Power Output:  $100 \text{mW} @ 16\Omega$ ,  $180 \text{mW} @ 32\Omega$ ,  $112 \text{mW} @ 64\Omega$ ,  $64 \text{mW} @ 120\Omega$ ,  $27 \text{mW} @ 300\Omega$  (@0.03% THD)

S/N Ratio: 106dB

Volume control

On/Off Toggle Switch

• Line 1/Line 2 input selector switch

Gain: 1.89dB with 0.775Vrms input @ 32ohm impedance

• Crosstalk: 70dB

• DC Power Supply: 12V 1A

• 110/220 switchable for worldwide use

• Unit Weight: 1.02lbs

• Unit Size: 3.94 x 3.74 x 0.9 inch (L x W x H)

#### REPLACEMENT TUBES

This tube amp uses **6K4** tubes. If you are unable to aquire the proper tubes, you can use any of the following models: CV2521, CV2522, CV4011, CV848, CV850, EF93, EF94, EF95, 403A/B, 5654, 5749, 6136, 6AC7, 6AG5, 6AH6, 6AK5, 6AN5, 6AS6, 6AU6, 6BA6, 6BC5, 6BC6, 6BX6, 6DA6, 6F36, 6J1, 6J2, 6J3, 6J4, 6J5, 6K4Π, 6K5

- 1. Power indicator LED
- 2 Power switch
- 3. 1/4" Headphone out
- 4. Volume knob
- 5. RCA Line in
- 6. Line 1/Line 2 selector switch
- 7. 3.5mm Line in
- 8. DC 12V Power input

## **OPERATION**

