

TPA6120a2 Based Headphone Amplifier with Alps Digital Volume / Balance Control

To use this headphone amplifier follow these directions:

1. To adjust Volume turn knob counter clockwise to turn volume up, clockwise to turn volume down.
2. Plug Headphones into jack closest to the toggle switch.
3. Plug Source (i.e. MP3 player, USB DAC, Sound Card, iPod) into jack closest to the Volume Control.
4. Turn unit on with toggle switch (Up position is ON, Down position is OFF.)
5. When unit is turned ON the unit resets itself to ½ volume and balance to center.
6. To switch between Volume and Balance mode, push volume control in. This toggles between volume and balance mode.
7. To adjust Balance turn knob counter clockwise to move sound to left channel, clockwise to move sound to right channel.
8. NOTE: Unit draws 25 milliamperes. Do not leave on unnecessarily or you will have to change batteries more often than necessary.
9. It is recommended strongly to use a rechargeable *nickel-metal hydride* battery, (280 mAh Ni-MH 9 Volt).
10. To change the battery, push down on the slide cover where the markings are and slide down the cover.

**NOTE: If you hear popping or crackling sounds, turn down the input source to the headphone amplifier immediately !!!
Crackling and popping sounds mean that the input signal is too strong for the headphone amplifier!**

Also if you notice “hiss” it could be that the battery is getting low. Replace the battery.

**ALSO NOTE: This unit requires a ‘burn-in’ period to achieve its full sonic potential.
Usually after a few hours you will notice a big difference in the sound quality.**

OPENING UNIT WILL DESTROY IT!!!

DO NOT REMOVE BOTTOM COVER!



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