



waves

The multisensory audio-system optimized for The Listening Program®

Setup

1. Install two AA NiCd rechargeable batteries into the amplifier.
2. Connect the headphone cable to the AC & BC ports. **Make sure the word "FRONT" on the plug is facing the front of the amplifier.**
3. Connect the 6" cable from the headphone port on your device to the IN port on the headphone amplifier.
4. Power amplifier ON/OFF by pressing and holding power button until you see "powering on" or "powering off" on the display.
5. Plug in USB cable to charge. (See charging instructions below)



Waves Amplifier Charging Instructions

Fully charge the batteries before first use. Charge the amplifier from a computer USB port or AC adapter. Allow 3-4 hours to charge. Batteries provide over 15 hours of use on a single charge. To connect the charger, plug the mini end of the USB cable into the amplifier (into the mini USB port that is to the right of the BC port).

LED Battery Status Indicator

Low battery =
flashing red LED



Charging =
flashing green LED



Full charge =
steady green LED



Adjusting Volume

The amplifier allows you to adjust air conduction (AC) volume, which is what you hear through the ear cups, and bone conduction (BC) volume, the amount of vibration coming through the bone conductor.

Always make sure the volume on your device is set to the maximum volume to ensure adequate power is going to the amplifier. Volume levels for AC and BC are preset on the amplifier at 5 on a loudness scale of 0-10, with 0 being silent and 10 maximum volume.



When you power your amplifier on, you will see AC and BC on the Main menu. To select the AC or BC menu, highlight the desired menu using the arrow keys and press select. Then adjust volume to desired setting and return to the Main menu. The amplifier will save your settings until you change them.

If you need to make volume adjustments for more comfortable listening, adjust the AC volume on the amplifier for desired comfort level. Do not adjust for comfort on your listening device, as this will reduce the power needed for bone conduction. Do not change the channel balance or BC volume unless instructed by your provider.

Helpful Tips

- 1) Turn amplifier off when not in use to save battery life.
- 2) Charge batteries when LED flashes red.
- 3) If charging from a computer, make sure computer is powered on.
- 4) Make sure all connections are secure.
- 5) Remove protective film from amplifier display for better visibility.
- 6) Use Velcro strap for headphone cable management.
- 7) Store your Waves system in a cool, dry place.

Important!

The Waves systems should only be used with TLP approved listening devices with a 1/8 inch headphone port.

ONLY use AA NICd rechargeable batteries with the Waves headphone amplifier.

Enjoy your listening!



Warranty

Advanced Brain Technologies (ABT) warrants the bone conduction amplifier and bone conduction headphones (Product) to be free from defect in material and workmanship for a period of one year. If a Product proves to be defective in material or workmanship during the warranty period, ABT will, at its sole option, repair or replace the Product with a similar Product. Replacement Product or parts may include remanufactured or refurbished parts or components. The replacement unit will be covered by the balance of the time remaining on the customer's original limited warranty.