

AK-6592 / Arborcom Pairing Instructions

These ear-defender are supplied 'Paired' and ready to work. They may need charging before using them for a full days work.

Power On-Off/ Volume

Press and hold the centre of the volume control. A single high beep and flashing LED indicate ON. Double high beep switching OFF.

From powering up the second headset there is a delay of a few seconds before communications is established.

Ensure the Microphone is right in front of your mouth when talking. Fit the foam wind shield for best suppression of wind noise.

Rear Black Button

This button has different functions depending on how the headset is used but in normal use will disconnect you from the other headset if you need privacy to speak to a third person for instance.

Range

Best range will be achieved when there are no obstructions between the headsets. As you reach the range limits you will hear crackling and the communications will begin to break up. Move back into range. If you stray out of range for a long period you may need to briefly press the 'Pairing' button to re-establish communications.

Range is most affected by Metal, Masonry and Earth structures.

Batteries and Charging

Plug in the mains charger and the light indicates Red while charging and GREEN when fully charged (up to 8 hours). NiMH batteries must be used. Under no circumstances try to charge any other types of battery.

Battery life is around 10 hours in talk mode. Remember to recharge after use.

Ordinary high capacity NiMh rechargeable batteries can be used. Under no circumstances plug in the charger if you use non-rechargeable batteries. This will result in destruction of the headset and possible fire.

Maintenance.

Keep the headset clean and dust free especially the Microphone which can be protected by using the windshield.

Servicing.

With daily use you can expect to replace the batteries at least once a year if not more frequently. Standard low cost high capacity NiMh AA cells should work well.

The ear-foams and Mic foam are replaceable when they lose their noise reducing properties or where the headsets are handed on to new employees. Other parts are available as service spares. Please phone.

Weather.

The headset is water resistant and can be used in wet weather but submersion will destroy the electronics. They should perform the same in various weather conditions although keeping the batteries warm may help in extreme cold.

Worldwide Use

Uses ISM 2.4Ghz licence free Bluetooth technology similar to WiFi and can be used almost anywhere without restriction.

Pairing

Pairing to another A-Kabel Ear Defender in Master (Audio Gateway) and Slave Mode (Headset Mode).

Ensure you are in a quiet location where you can hear the acknowledgement tones from the headsets.

Before pairing ensure you have brand new freshly charged batteries. The majority of headsets we get for repair have nothing more wrong with them other than faulty batteries.

If you are not sure that your batteries are in tip-top condition use Alkaline (Duracell type) batteries for pairing and make sure you remove them after pairing because connecting the charger to a headset containing Alkaline batteries will destroy the batteries and possibly the headset.

Make sure both defenders are OFF

First Ear Defender. This is programmed as an 'Audio Gateway'.

- Hold in the small button while pressing and holding the power button. Keep them held down.
- You will hear the Power-On high beep then after 3 seconds you will hear a low-high beep.
- After another 3 seconds you will hear another low-high beep. Release the buttons.
- The headset is now in pairing mode.

Second Ear Defender. This is programmed in normal 'Headset Mode'.

- Hold in the small button while pressing and holding the power button.
- You will hear the Power-On high beep then after 3 seconds you will hear a low-high beep. Release the buttons.
- The headset is now in pairing mode. After a few seconds the headsets will be paired to one another.