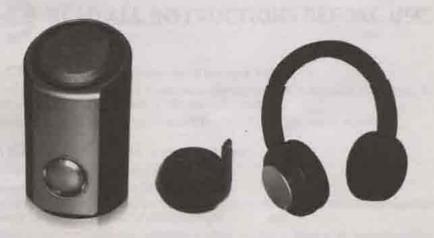
# Wireless Speaker and Headphone Combo Pack

Operating and Safety Instructions



- FOR HOUSEHOLD USE ONLY -

# **IMPORTANT SAFEGUARDS**

## **Definitions**

Whenever used, the following terms identify safety and property damage messages and designate a level of hazard seriousness.

A - This is the safety alert symbol. It alerts you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

DANGER - Indicates an imminently hazardous situation, which, if not avoided, will result in death or serious injury. Usage of this signal word is limited to the most extreme situations.

**WARNING** - Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.

**CAUTION** - Indicates a potentially hazardous situation, which, if not avoided, may result in minor/moderate injury.

**NOTICE** - Addresses practices not related to personal injury, such as product and/or property damage.



# READ ALL INSTRUCTIONS BEFORE USE.



## CAUTION-- To reduce the risk of personal injury:

- This product is intended for indoor, non-commercial use as an audio accessory; do not use the product outdoors or for any other purpose.
- · Always place the Speaker and Transmitter on a flat, level, stable surface.

## NOTICE-- To reduce the risk of personal injury:

- · Do not wall- or ceiling-mount this product.
- · Do not immerse in water or other liquids.
- Do not subject to excessive force, violent shocks, extreme temperatures/humidity levels, or lengthy periods of direct sunlight.
- Place away from computer monitors or other electronic devices to reduce possible interference.

#### Headphone Safety:

#### A WARNING:

- Do not listen to Headphones at a high volume for an extended period, as this may cause hearing damage. Reduce volume or discontinue use if a ringing in the ears occurs.
- Do not use headphones while operating a motorized vehicle, as it may create a traffic hazard and is filegal in many areas.

#### A CAUTION:

Discontinue use if discomfort or allergic reaction occurs.

### Battery Handling and Usage:

### ▲ WARNING-- To reduce the risk of serious personal injury:

- . Keep batteries away from children. Only adults should handle batteries.
- Follow the battery manufacturer's safety and usage instructions.
- Never throw batteries into a fire. Dispose or recycle spent/discharged batteries in compliance with all applicable laws.

### ▲ CAUTION-- To reduce the risk of personal injury:

- Always use the size and type of battery indicated.
- Do not mix a used battery with a new battery, or mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Insert the batteries observing the proper polarity (+/-) as indicated.

### NOTICE-- To reduce the risk of product and/or property damage:

- Clean the battery contacts and those of the device prior to installation.
- Remove spent or discharged batteries from the product.
- Remove the batteries when not using the product for an extended period.

### IMPORTANT INFORMATION REQUIRED BY THE FCC

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference; and (2) this device must accept any interference received, including interference that may cause undestrable operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

**CAUTION:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

#### Contents

- Speaker
- Headphones
- · Audio Cable

#### Parts



#### To Set Up

### Battery Installation:

- Speaker and Transmitter

  1. Remove the Screw and Cover from the Battery Compartment.

  2. Insert four "C" size alkaline batteries for the Speaker and three "AAA" size alkaline batteries for the Transmitter, observing the proper polarity (+/-) as indicated.
- 3. Replace the Screw and Cover.





- Headphones

  1. Remove the Cover by sliding the latch in the direction of the arrow and lifting up from the Battery Compartment.
- Insert two "AAA" size alkaline batteries (not included), observing the proper polarity (+/-) as indicated, and then replace the Cover.



#### Transmitter Installation:

- Insert the single, black, 3.5mm plug of the Audio Cable into the Line In Jack in the back of the Transmitter.
- Depending on the device, insert either the other black,
  3.5mm plug into a headphone or other output jack of the
  audio device, or insert the white and read RCA plugs into the
  R (Right) and L (Left) audio output jacks of the device.
  NOTES: Refer to the device manufacturer's user manual for more information. Do
  not use both the RCA plugs and the connected black, 3.5mm plug at the same
  time.
- 3. Place the Transmitter on a flat, level, stable surface.

Optional Adapter Power

A 4.5-volt 300mA-500mA ❖ C-❖ DC adapter (not included) instead of batteries can be used to power the Transmitter. Insert the small end of the adapter into the Jack in the back, and then plug the other end into a standard 120-volt AC electrical outlet.

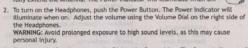
### WARNING-- To reduce the risk of fire, electric shock, or serious personal injury:

- Follow the adapter manufacturer's safety and usage instructions.
- Unplug before relocating or cleaning, or when the product is not in use or will be left unattended.
- To unplug, pull directly on the adapter; do not pull on the cord.
- Do not operate the product if the adapter or cord is damaged.
   Do not allow the cord of the adapter to hang where it may be tripped over or

### To Use

#### NOTES:

- The Transmitter signal extends up to 30 feet (10m)(unobstructed).
- To turn on the Transmitter, lift the Antenna to the upright position and fully extend the Antenna. The Power Indicator will illuminate when on.



To turn on the Speaker, rotate the Dial to the On position. The Power Indicator will illuminate when on. Adjust the volume using the Dial.

To turn off the product, lower the Antenna of the Transmitter, rotate the Dial on the Speaker to the Off position, and/or push the Power Button on the Headphones, as applicable.

Optional Wired Headphone or Speaker Use:
The Headphones or Speaker can be connected directly to most audio devices by inserting the single, black, 3.5mm plug of the Audio Cable to the Input Jack of the desired part (Headphone or Speaker), and then inserting the appropriate plug(s) at the other end of the Cable to the output Jack of the desired device.

NOTE: The Transmitter is not needed for this function.

#### Care and Maintenance

- If a Power Indicator becomes dim or the sound becomes weak or distorted, replace the batteries as instructed.
- If necessary, clean the product with a soft, damp cloth.

  NOTICE: Do not use abrasive chemicals/pads and do not allow liquids to enter any openings of the product.

PROBLEM	PROBABLE CAUSE	RESOLUTION
No sound	The volume is set too low.  The Transmitter is not on. The device is not connected properly.  The device is not on or is paused or muted.	Increase the volume level by turning the Volume Dial on the device or the Speaker/Headphones, as applicable.     Ensure the Antenna is in the upright position and fully extended.     Check that the Audio Cable is properly inserted into both the device and Transmitter/Speaker/Headphones, as applicable.     Ensure the device is on and not paused or muted.
Poor or Distorted sound	The volume level is too high. Transmitter out of range. Interference from other radio sources or fluorescent lamps. Batteries are low.	Decrease the volume level by turning the Volume Dial on the device or the Speaker/Headphones, as applicable.     Ensure the Transmitter is within 30ft (10m) of the Headphones/Speaker, as applicable.     Move the product to another location away from possible interference.     Replace the batteries in the appropriate part.

### Specifications

System	VHF/RF and FM
Modulation	Frequency Modulation (FM)
Frequency	Channel 49.86 MHz
Output Power	< 10mW
Input Level	500mV

### Receivers (Speaker and Headphones):

System	VHF/RF
Frequency	Channel 49.86 MHz
S/N Ratio	>50dB (1 kHz sine wave, A-weighted)
Distortion	≤2% THD →
Audio Frequency Range	20-20,000 Hz

### LIMITED WARRANTY

This item is warranted to be free from defects in materials or workmanship for a period of one year from the original date of purchase under normal conditions of household use. Within the warranty period, we will replace the product or refund your money, at our option, at the place of purchase upon presentation of sales receipt or other proof of purchase. This warranty extends only to the original retail purchaser, and excludes any damage to the product resulting from accident or misuse. The product is not warranted when used in a commercial or business environment.

The above warranty is complete and exclusive. The warrantor expressly disclaims liability for any special, incidental, indirect, or consequential damages in connection with the purchase or use of this product or costs over the original purchase price.

Any implied warranties arising by operation of law shall be limited in duration to the term of this warranty.

This warranty gives you specific legal rights; you may have other rights that vary by jurisdiction. This warranty is valid only within the United States of America (USA).

Item #A17G1742 Model #ATC-1742 WIC #482880 SVC Code: 2870

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