ADDVox 7 Specifications

Specifications

Max. Power 7 Watts

Distortion Factor 5% Maximum

Frequency Response 100-13,000 Hz (±3db)

Power Supply 9.6 - 12V (AA Batteries x 8) (CE Listed

Length of Waistband Belt 79'

Dimensions 6.7" x 2.8" x 2"

Weight 10.6 oz (without batteries)

FC This device complies with Parts 15 and Parts 174 of FCC rules

Troubleshooting

No green light, no power or no sound	Power is off	Turn on the ADDvax7
	The rechargeable batteries need to be charged	Recharge the rechargeable batteries
	The batteries need to be replaced	Replace all 8 AA NiMH batteries
	The ADDvox7 may be defective	Contact your dealer
No sound, green light is ON	Microphone not completely plugged into port	Make sure the microphone is properly plugged into the port
	Microphone is defective	Replace defective microphone
Distorted sound	The batteries need to be replaced	Replace all 8 AA NiMH batteries

Warranty

The ADDvox7 amplifier is warrantied to be free from defects in materials and workmanship for 1 year. The batteries and the microphones have a 6 month warranty.

DISTRIBUTED BY:





Stock No. TR997 W KT 110 Instruction Manual









Thank you for purchasing the

ADDvox7 Personal Voice Amplifier.

For the best performance from your amplifier,
we recommend that you read this manual thoroughly
and retain it for future reference.

Your high performance ADDvox7 is a powerful 7 watt personal amplifier enclosed in a durable housing with an efficient 2 1/2" speaker. This kit contains headset and lapel microphones, 8 AA NiMH rechargeable batteries, a charger/adapter (the charger is built into the amplifier) and a pouch for storage and portability.

IMPORTANT

DO NOT CHARGE Alkaline batteries or any other type of non-rechargeable battery.

DO NOT use the 12V DC CHARGE port as a power source for the ADDvox7. The Amplifier will only work with charged batteries.

LOCATION AND FUNCTION OF PARTS AND CONTROLS



- 1 MIC this is a 3.5 mm condenser microphone input iack.
- 2 CHARGE this is a 12V DC input jack with a positive fip. The port is used to charge rechargeable batteries only.
- 3 POWER/CHARGE LED The LED indicator light will turn green when the ADDvox7 is powered on and red when the rechargeable batteries are being charged.
- 4 POWER/VOLUME this is the on/off switch and volume control dial.
- 5 SPEAKER
- 6 BELT adjustable up to 79*
- 7 BATTERY HOUSING for 8 AA batteries
- 8 BATTERY HOUSING COVER
- 9 HEADSET MICROPHONE
- 10 LAPEL MICROPHONE
- 11 STORAGE POUCH









Operating the ADDvox7

- 1. Open the battery compartment by pushing the tab lock to the left (this will allow you to lift the cover). Insert the 8 AA NiMH rechargeable batteries (supplied) according to the diagram in the compartment (TIP: the flat negative end of the battery goes into the end of the battery slot with the spring). You may test the ADDVox7 now but be aware that the batteries must receive a deep cycle charge (24 hours) before the ADDvox 7 is to be used for the first time.
- Connect the charger adapter into the CHARGE part (picture diagram #2) on the top of the amplifier. Plug the AC adapter into a working outlet. Charge the ADDvox7 for 24 hours (first charge), Thereafter, it is sufficient to charge the unit overnight (8 to 12 hours).
- 3, Adjust the amplifier to fit your waist with the amplifier facing out. The band is adjustable to fit up to 79". Wear the amplifier with the speaker facing outward or downward to reduce acoustic feedback (squealing).
- 4. Place the headset microphone around the back of the head and rest it on top of your ears with the microphone boom on the left. For best performance, bend the microphone boom so that it is within 1/2" to 3/4" of your mouth and about 1/4" below your lips.
- With the amplifier OFF, insert the microphone plug into the MIC port on the top of the amplifier (picture diagram #1). Turn the ADDvox7 on (picture diagram #4). Increase the volume gradually to the desired level.



The Lapel microphone clips onto your shirt collar and attaches to the ADDvox7, the same as the headset microphone. It may also be used as a hand held microphone.

Feedback

Feedback (squealing) can occur if the volume is too high or when the microphone and the speaker are too close to one another.

Wearing the amplifier and approaching a sound reflective hard surface such as a door, blackboard or podium will bounce the speaker's voice back into the microphone and can also cause feedback. In such a situation, aim the system down slightly towards the floor or slide the ADDvox7 amplifier around the waist towards the listener, or place the amplifier on the podium or desk.

Batteries

For best performance, charge the batteries at least once per month. The Nickel Metal-Hydride batteries have a life of approximately 2 years. Actual life will vary dependent upon usage and charging habits. When changing the batteries, change all 8 at once.

CAUTION: Do not use the charger if you have installed disposable or alkaline batteries.

If the unit is not being used for extended periods of time, remove the batteries from the ADDvox7 battery compartment and store them in their plastic cases.