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TOSHIBA TRANSISTOR

HEARING AID MODEL-THA-1001

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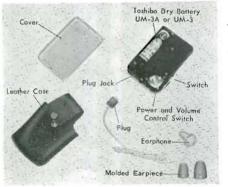
Here's good news for people who are hard of hearing. Toshiba's electronics and acoustics experts have now produced a revolutionary hearing aid using 4 transistors. This hearing aid is ultraminiature in size, light and beautifully designed. Your hearing worries are over with Toshiba's latest transistor hearing aid.

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INSTRUCTIONS FOR USE

_ 4 _



1. For Conversation

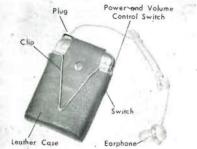
(1) Turn the miketelephone switch to the MIC side. This can easily be done with a fingertip. Next, put the earphone into the ear and insert the plug into the jack. There 3

18.

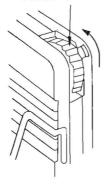
is no need to take out the plug thereafter unless when changing earphones. Always be sure to hold the plug when pulling it out of the jack. Pulling on the line weakens it. The plug and jack are designed so as not

to be easily detachable.

(2) Be sure that the earphone is securely inserted into the ear. If loose, howling sounds sometimes arise.



Power & Volume Control Switch

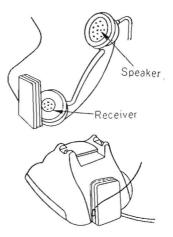


(3) Power and Volume Control Switch

The same switch is used for both power and volume control. Therefore, the power is turned on by turning the switch with the thumb in the direction of the arrow. A light click is both felt and audible at this time. There are figures on the dial, and the larger the figure the louder the sound. Choose the figure best suited to your hearing.

2. For Telephoning

The receiver can be placed near the mike (center of the triangle) but external noises will also be heard. Therefore, turn the switch to the TEL side. Then hold the telephone receiver upside down and place the hearing aid close to the receiver and speak into the speaker. Otherwise, everything is the same as when using an ordinary microphone. Conversation can also be readily carried on by placing the hearing aid behind the telephone.

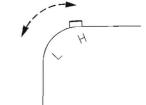




3. **Tone Control**

There are two stages, H and L, in the tone control. The desirable tone can be obtained by turning the control switch with one's fingertip.

H......High tone amplifier. High tones are clear. L.....Low tone amplifier. Low tones are clear.



Changing Batteries 4.

Push the button on the top back side of the hearing aid. The metal back cover will comeoff. Pull the ribbon and the dry

battery comes out easily. Before inserting a new dry battery, polish both ends. Make sure which end is positive and which end is the negative. Then insert the dry battery by placing the ribbon under it and making sure that it is securely connected. When closing the metal cover insert the instruding part on the lower end of the cover into the slot on the hearing aid and push the cover shut. It will lock with a click.

5. Molded Earpiece

The earphone provided with this Hearing Aid is designed so that a standard molded earpiece will snap on readily. Most metropolitan areas have one or more concerns who specialize in molding earpieces to your ear. Consult your classified telephone directory or local hearing aid center.

6. Specifications

Transistors used : 2SB-47.....1 transistor 2SB-54.....3 transistors

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Receiver

Impedance : Dry Battery : Dimensions : Weight : 280 Ω (1000 c/s) UM-3A or UM-3(1.5V)...1 battery Height 2.9"×Width 1.9"×Depth 0.7" 3 ozs.

