TOA

INSTRUCTION MANUAL

HEADSET MICROPHONE

WH-4000A
WH-4000H

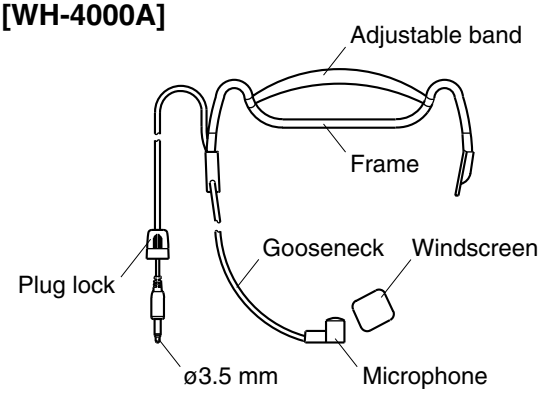
Please follow the instructions in this manual to obtain the optimum results from this unit.
We also recommend that you keep this manual handy for future reference.

1. GENERAL DESCRIPTION

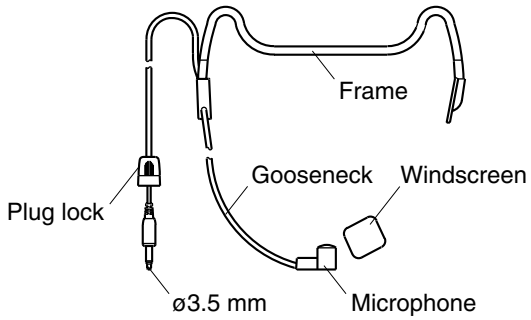
The TOA WH-4000A and the WH-4000H are a headset microphone of a cardioid pick-up pattern.
The WH-4000A features sweat-proof design with an adjustable fixing band exclusively designed for aerobics instructors. The WH-4000H is suitable for speech reinforcement applications.

2. NOMENCLATURE

[WH-4000A]



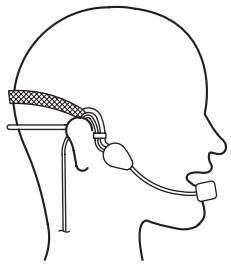
[WH-4000H]



3. HOW TO USE

- By adjusting the gooseneck, locate the microphone with the supplied windscreen in front of your mouth, and position it 3 – 5 cm away from your mouth for the best sound reproduction. When the microphone is too close to your mouth or you speak too loud, speech clarity will be impaired, making it hard for the audience to hear announcements.
- Place the headset frame around the head so that the frame and adjustable band are horizontal across the back of the head and the ends of the frame fit over. (See the figure on the right.)

• Wearing the headset



Position the adjustable band either above or below the frame to provide the greatest comfort and stability.

4. SPECIFICATIONS (WH-4000A/-4000H)

Type	Electret condenser type
Directivity	Unidirectional
Sensitivity	–66 dB ±3 dB (0 dB = 1 V/0.1 pa, 1 kHz)
Terminal	ø3.5 mm plug
Cord Length	1.3 m
Weight	50 g (cable included)

Note: The design and specifications are subject to change without notice for improvement.

TOA Corporation

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