

# HEADSET MICROPHONE

Thank you for purchasing TRANTEC's Headset Microphone.

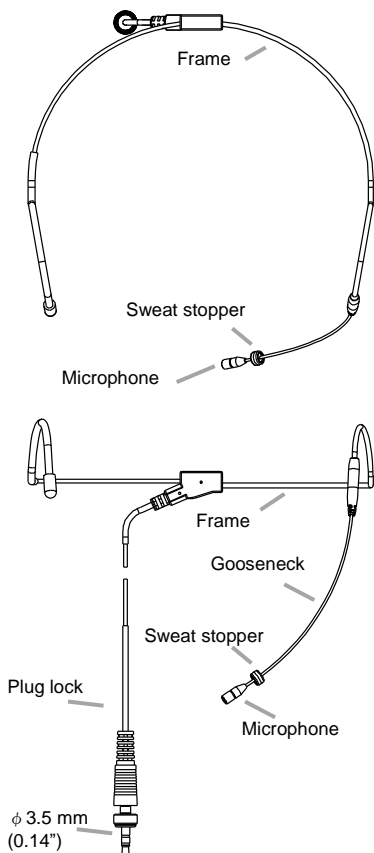
Please carefully follow the instructions in this manual to ensure long, trouble-free use of your equipment.

**This product is an expendable item. No warranty is provided for any trouble except incipient failure**

## 1. GENERAL DESCRIPTION

The TRANTEC YP-MS4H is headset microphone of an omnidirectional pick-up pattern, featuring a light weight design.

## 2. NOMENCLATURE



## 3. HOW TO USE

- By adjusting the gooseneck, position the microphone slightly off the front of your mouth, and 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.
- The donut-shaped sweat stopper is to protect the microphone's element from sweat and moisture. Position the sweat stopper as close to the microphone's element as possible to provide maximum protection.
- Do not hold the microphone while adjusting the gooseneck.
- Place the headset frame around the head so that the frame is horizontal across the back of the head and the ends of the frame fit over.

## 4. SPECIFICATIONS

Type	Electret condenser type
Directivity	Omnidirectional
Frequency Response	20 – 20,000 Hz
Sensitivity	-67 dB ± 3 dB (0 dB=1V/0.1Pa, 1kHz)
Maximum Input Level	115 dB SPL, 1kHz at 1%
Cord Length	1.3 m (4.27 ft)
Terminal	φ 3.5 mm (0.14") Stereo plug
Finish	Beige color
Weight	23 g or 0.81 oz (cable included)
Accessories	Windscreen ...1 Cable clip ...1