

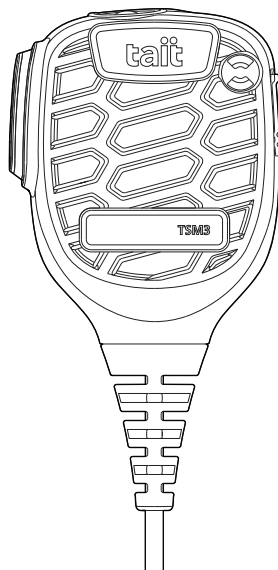
## Tait TSM3/TSM3e

### Remote Speaker Microphone

T03-00045-NDCA (TSM3)

T03-00045-NDAA (TSM3e)

### User's Guide



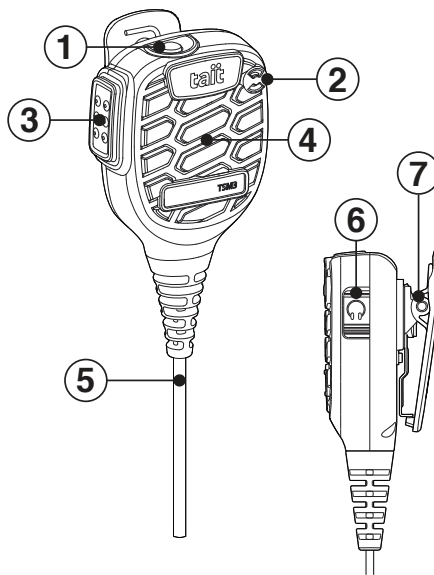
Manufactured by Savox Communications

402-00120-01 - September 2020

Tait International Ltd

### Product Overview

1. Function button
2. Microphone
3. Push To Talk (PTT) button
4. Speaker
5. Connector cable
6. 3.5mm audio connector jack
7. Rotating clip



### Interconnection

**NOTE:** Connecting the microphone to the radio bypasses the radio's speaker and microphone while enabling the TSM3 speaker and microphone.

1. While the radio is switched off, connect the connector cable ⑤ to the radio and tighten the thumb screw.
2. Clip the microphone to a sturdy place on your clothes, about 20cm from your mouth.

### Operation

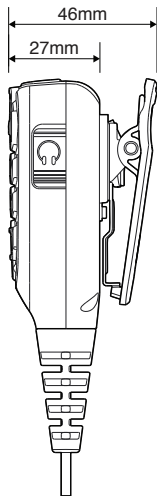
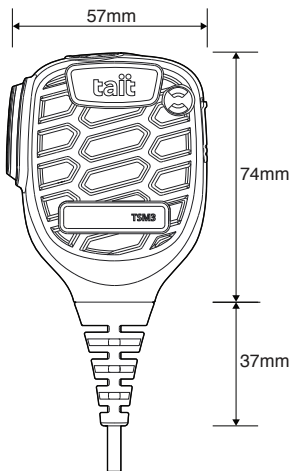
1. Turn the radio on.
2. Use the volume control knob on the radio to adjust the audio level to the TSM3.
3. Press and hold the PTT button ③ to transmit.

### Earpiece Accessories

**NOTE:** Using an earpiece will mute the TSM3 speaker.

1. Open the connector cover and insert the earpiece accessory cable into the audio connector jack ⑥.

**CAUTION:** When not in use, the connector cover must be sealed to protect the audio connector jack and maintain IP67 ingress protection.



## TSM3 Specifications

T03-00045-NDCA

Compatible radios: TP3300, TP9300, TP9400, TP9500, TP9600

Speaker:	Impedance 16Ω Rated 1W, max 2W 92dB ± 3dB (1W/30cm)
Microphone:	Omnidirectional Sensitivity -42dB ± 3dB
Cable diameter:	4.0mm
Cable length:	360mm Extends to 1000mm

Operational temperature: -20°C to 60°C

Water shedding grille and microphone

PTT (Push to Talk button)

Function button

3.5mm audio connector jack for ear pieces

IP67 ingress protection, connector cover fitted

Digital and analog compatible

RoHS and REACH compliance

**Recommended Earpieces** (right angled):

T03-00086-0101 Air-tube - 0.3m lead

T03-00086-0201 C-hook - 0.2m lead

T03-00086-0301 D-ring - 0.3m lead

## TSM3e Enhanced Features

T03-00045-NDAA

Speaker:	Impedance 8Ω Rated 2W, max 2.5W 95dB ± 3dB (2W/30cm)
Cable diameter:	5.0mm
Cable length:	500mm Extends to 1500mm*

\*Suitable for over the shoulder wear and use

Emergency button

## Cleaning and Maintenance

The body of Tait TSM3/TSM3e can be cleaned with a wet sponge and diluted dish washing detergent. Seal the headset connector with the connector cover when cleaning.



For more information about how to dispose of your unwanted Tait product, visit the Tait WEEE website at [www.taitradio.com/weee](http://www.taitradio.com/weee)