Product Announcement

Subject:	New Remote Speaker Microphone and Earpiece Solutions
Product:	**TSM3 Tait Item Code:** T03-00045-NDCA **TSM3 Description:** TP3/TP9 SpkrMic TSM3 IP67 F-bttn-blk 3.5 **TSM3e Tait Item:** T03-00045-NDAA **TSM3e Description:** TP3/TP9 SpkMic TSM3e IP67 F-bttn-org 3.5
Date:	January 2021

Introduction

This is to announce the availability of two new mid-tier professional Remote Speaker Microphones – TSM3, and the TSM3e - which includes enhanced features. The TSM3 and TSM3e are designed to meet the needs and requirements for a wide range of professional users by providing reliable and high quality audio performance.

These new IP67 rated accessories are designed for use with TP3300, TP9300, TP9400, TP9500 and TP9600.
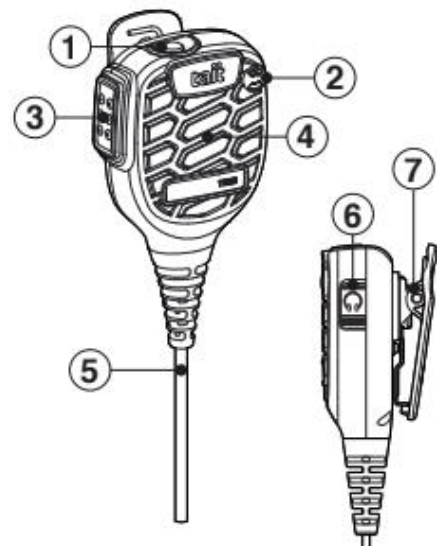
Overview

- Rugged, dust proof and water submersible (IP67 rated with connector jack sealed)

- Tait design water shedding grille and microphone

- Large 360 degree rotating clip

- Push to Talk button

- Function button (programable emergency button)

- Digital and Analog compatible

- 3.5mm connector plug for earpieces

- Recommended earpieces
    - Earpiece In-Ear Acoustic-tube 3.5mm RA-Jack 0.3-lead (T03-00086-0101)
    - Earpiece Ear-bud C-Hook Black 3.5mm RA-Jack 0.2m-lead (T03-00086-0201)
    - Earpience On-Ear D-Ring Black 3.5mm RA-Jack 0.3m-lead (T03-00086-0301)

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

Technical information

- Microphone:
    - Omnidirectional
    - Sensitivity -45d ± 3dB
- Operational temperature: -20°C to 60°C
- Storage temperature: -40°C to 80°C
- Cable pull force: 20kg (5mm cable)

Comparisons and Pricing

Speaker Microphones		Light-weight RSM T03-00045-ERAA	NEW TSM3 T03-00045-NDCA	NEW TSM3e T03-00045-NDAA
Size		Small Width 50mm	Standard Width 60mm	Standard Width 60mm
Water shedding		No	Yes	Yes
Function		-	F-bttn black	F-bttn orange
Speaker		Impedance 16Ω Power Rated 0.5W	Impedance 16Ω Power Rated 1W	Impedance 8Ω Power Rated 2W
Connector		3.5mm	3.5mm	3.5mm
Cable		Diameter – 4mm Length - 500mm (extends to 1000mm)	Diameter – 4mm Length – 360mm (extends to 800mm)	Diameter – 5mm Length – 500mm (extends to 1500mm)
Tait Certified		Yes	Yes	Yes
IP Rating		No	IP67 *	IP67 *
Market		Business, Transport.	Entry level Utility, Transport	Mid-High Utility, Transport, Entry level Public Safety
List Price	NZD	$89	$125	$175

* If connector jack is sealed (refer to number 6 on Product Overview diagram)

- Normal discounts apply

Earpieces		Earpiece In-Ear T03-00086-0101	C-Hook T03-00086-0201	D-Ring T03-00086-0301
List Price	NZD	$45	$23	$23

Availability

Available to order now, please contact sales@logicwireless to place your orders.