# snorkie-t^lkie



Instruction Manual

# S A F E T Y

#### **EU – DECLARATION OF CONFORMITY**

#### WE

Mestel Safety S. r. L. Via Arvigo 2, 16010 Sant'Olcese, Genova (IT) Legal Representative and President: Sergio Gamberini

#### DECLARE UNDER OUR SOLE RESPONSIBILITY THAT THE PRODUCT NAMED

#### SNORKIE-TALKIE (part number OR015100)



IS IN CONFORMITY WITH THE PROVISIONS OF THE DIRECTIVE 2014/53/UE (RED) AND TO THE FOLLOWING STANDARDS:

- ✓ EMC: EN 301 489-1: 2016; EN 301 489-5: 2016; EN 300 296-2: 2016.
- Electrical Safety: EN 62368-1 (2014) + AC (2015) + A11 (2017)

THE PRODUCT ALSO COMPLIES THE DIRECTIVE 2011/65/UE (RoHS).

This declaration is issued by MESTEL SAFETY S.r. L., Sant'Olcese GE (IT) on January 11th, 2019.

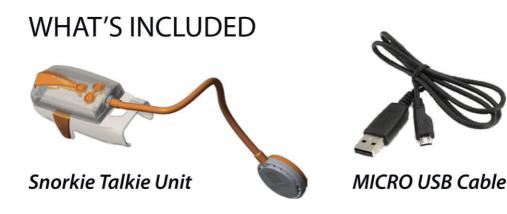
**Authorized Signature** 

Sergio Gamberini President



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OCEAN REEF Snorkie-Talkie is a radio communication system to be used in combination with OCEAN REEF - made Full Face snorkeling masks (Aria Classic, Aria QR+,Aria JR, SeaVuDry,Sport, Tusa Sport and UNO masks).

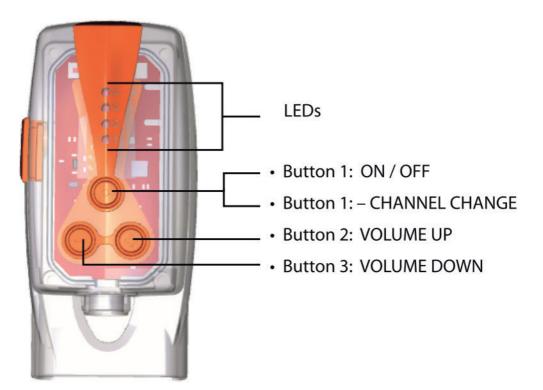
#### (Not suitable for other brand masks)

It is a UHF system like a walkie talkie. As it is working on standard frequencies, it may communicate with most of other radio systems using the same frequencies check Snorkie Talkie operation frequencies at page 5, or on our website.

**WARNING!** Respect local regulations regarding freeto-use frequencies when traveling outside of country of purchase.

You can communicate with any other Snorkie Talkie, Snorkie Talkie Surface Unit, or standard radio, as long as the units are all on the same frequency, within 500ft - 150m radius.

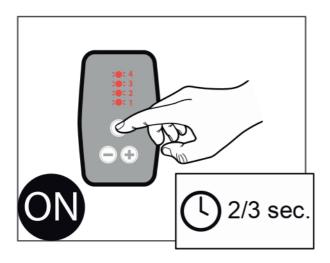
# OPERATING



## **Operating Frequencies/Channels**

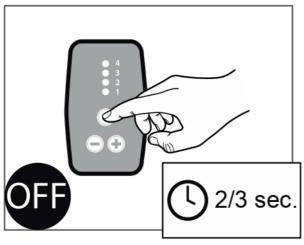
	ST CHANNEL	RADIO CHANNEL	FREQUENCY [MHz]
	1	8	467.5625
FSR	2	9	467.5875
(USA)	3	10	467.6125
	4	11	467.6375
	1	2	446.01875
PMR446	2	4	446.04375
(EUROPE)	3	6	446.06875
	4	8	446.09375

## Turn ON the ST:



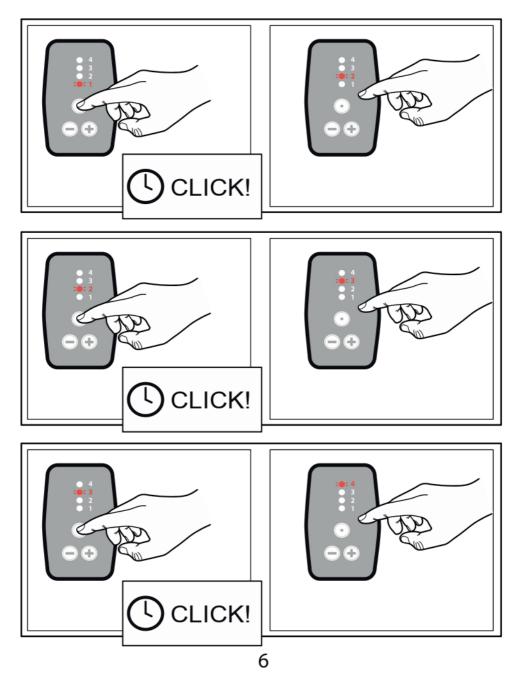
**WARNING!** while lights flash in sequence, **don't press** any button.

## Turn OFF the ST:



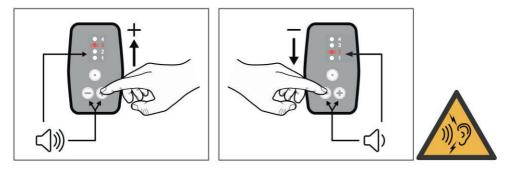
# **Changing Channel**

• Button 1: - CHANNEL CHANGE

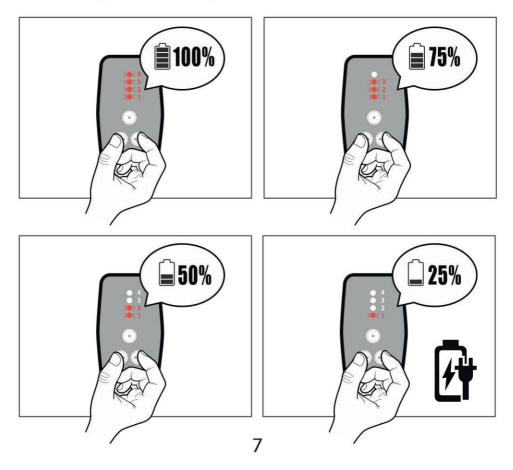


## Turn Up/Down the Volume:

Button 2: VOLUME UP
 Button 3: VOLUME DOWN



## Checking unit Charge Level



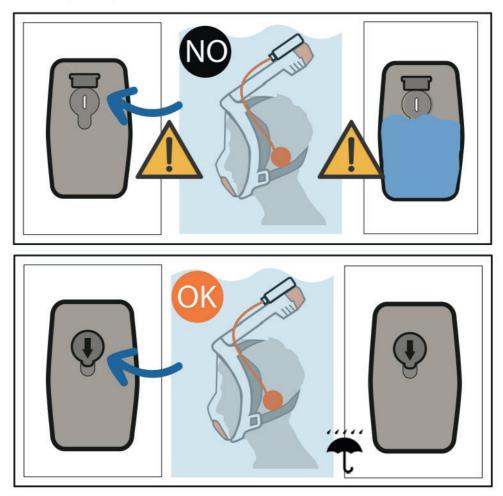
# SPECIFICATIONS

Battery: 3.7v 500mAh rechargeable Battery duration in use: 8h Battery duration when stored powered off: 50 days Recharge time: 2h depending on the charger Max communication distance: 150m/500ft

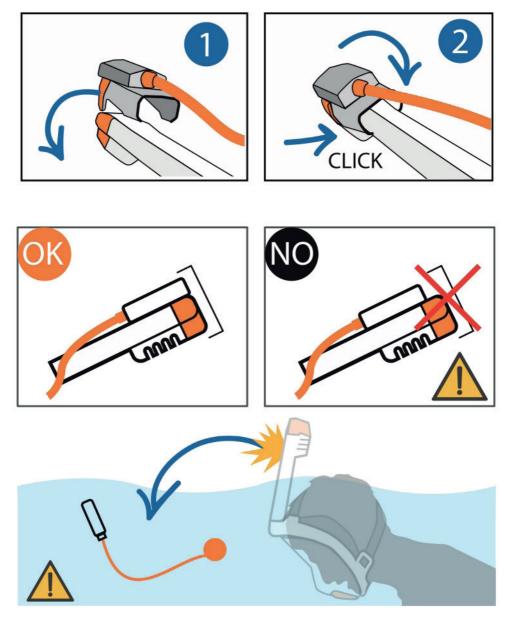
# Charging the Unit

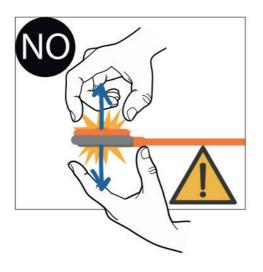


**WARNING!** Check charging port plug is closed securely before getting in the water.



# Assembling





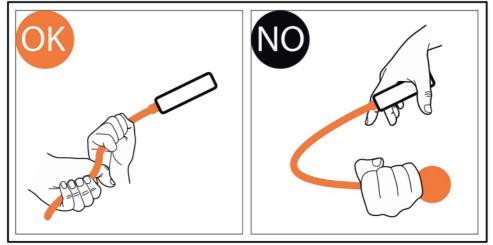


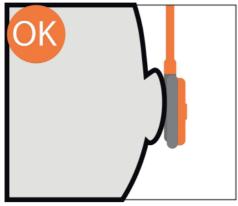


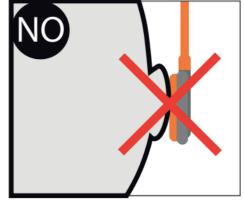


# TALKING AND LISTENING

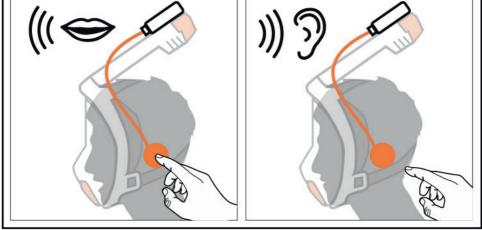
















WARNING! NOT FOR DIVING! Waterproof to 3m/10ft.

WARNING! Communication clarity and distance may depend on the environment.

WARNING! It is not a cellular phone, so expect to speak slowly and clearly for maximum clarity. Sounds of the water may make it difficult to hear perfectly. Talk slowly and take your time. Signal end of your communication to tell your listeners they are now free to reply i.e. "OVER".

WARNING! Being it a Push-To-Talk system, like all walkie-talkie units, if one person talks, all other units can only listen. One at a time talking.

WARNING! Always consider using fins, snorkeling vest and other safety equipment when snorkeling. Consult with and follow local experts and lifeguards' advice. Take a snorkeling course prior to snorkeling.

WARNING! This product will not be connected to lifeguard frequencies automatically.

WARNING! Before normal snorkeling session use, check battery level!

WARNING! Speaking in the mask for prolonged sentences may result in "need to catch breath" feeling. This is normal, due to speaking in a mask. It is like trying to speak after or while running. Take your time. Rest and breathe. Always remember that you are in water and follow safe and healthy behaviors

#### WARNING!

Might get hot on speaker part if left too long in the sun

### WARNING!

When traveling check local regulations for use of the radio frequencies as laws change from country to country. Breaking these laws can result in fines and, in some countries, serious legal consequences.

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Operative temperature 0 - 50°C

#### Cleaning and Maintenance:

Always rinse Snorkie Talkie in fresh water after use. No chemical should be used. Snorkie Talkie should not be exposed to high pressure water. This may result in leaking.

This product should not be exposed to chemical products such as sunscreen or insect repellants as some as some components may melt or damage plastics and silicone.

Product should be stored in shade and cool location.

Do not expose to extreme low and high temperatures. Do not expose to extreme low and high temperatures.

Do not leave this product in the sun.





#### Warranty

OCEANREEF communication units are guaranteed to be free of material or manufacturing defects for a period of 24 months from the time the unit is purchased. For the duration of the guarantee, the Company's responsibility is limited to the replacement of any parts that are defective, and that have not been used incorrectly or handled negligently. The unit must be returned to the outlet from which it was bought.

Even during the warranty period, warranty shall not be valid where:

- 1. Damage is caused by incorrect handling or carelessness.
- 2. Damage is caused by the unit falling after it was purchased.
- 3. Damage caused by fire, earthquake, floods, lightning, or other natural disasters, pollution or electrical charges.



**Declarations of Conformity** 



Operating the unit





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