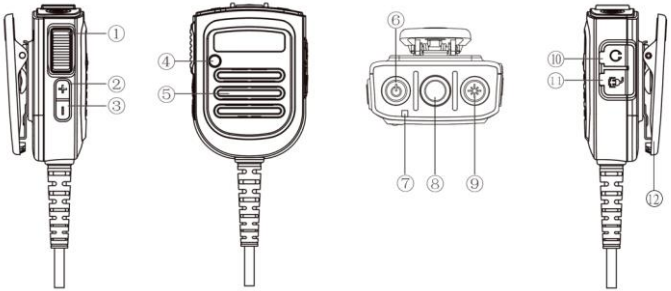
# Instruction Manual – Speaker Mic 7




| No. | Function | No. | Function |
|---|---|---|---|
| 1 | PTT | 7 | Status LED |
| 2 | Volume up | 8 | Emergency (Optional) |
| 3 | Volume down | 9 | Torch ON/OFF |
| 4 | Reading light LED | 10 | External earphone jack |
| 5 | Speaker / Microphone | 11 | Micro USB charging port |
| 6 | Power ON/OFF (Optional) | 12 | Belt clip |

## Installation:

1. Before using the device, charge with USB-C charger*
   Charger requirement: 5.0V 1.0A
   **Pending on model, USB-C charger might not be included*
2. Turn OFF the radio / speaker microphone
3. Remove any dust cap or cover from radio accessory port.
4. Attached speaker microphone to the radio accessory port.
5. Tighten mounting screw or rotate lock the connector if required.
6. Turn ON the radio / speaker microphone

## Operation:

**Power ON*:** Press power ON/OFF[6] button and hold for 2 second until single "Beep" sound is heard and status LED[7] indicates GREEN.

**Power OFF*:** Press power ON/OFF[6] button and hold for 2 second until double "Beep, Beep" sound is heard and status LED[7] turns off.
**Pending on model, power ON/OFF button is optional*

**Charge:** Open dust cover and plug charger to USB-C charging port[11], status LED[7] indicates RED while charging and turns off when fully charged, close dust cover for maximum water protection.

**Emergency Button*:** Pending radio support, function is activated by pressing and holding the emergency button[8] for several seconds until radio alarm is triggered.
**Pending on radio support, emergency button is optional*

**Reading light LED:** Press torch ON/OFF[9] button for approx. 1 second to turn reading light LED[4] on and press again to turn off.

**Status LED[7]:**

| | |
|---|---|
| Power ON | Green |
| Charging | Power OFF: Red<br>Power ON: Orange |
| Charge complete | Power OFF: No LED<br>Power ON: Green |
| Low power | Flash Red. ~15-30 minutes remaining battery life |

**Volume control:** Press volume up[2] button to turn up volume, continue to press until "beep" sound is heard for max. volume, same for volume down[3].

**External earphone:** Open external earphone jack[10] dust cover, plug Ø3.5 2pole 3pole connector listen only earphone, loud speaker will automatically mute.

## Troubleshooting:

| | |
|---|---|
| Does not power ON | Check if device is charged |
| Cannot charge | Check connections to the device and wall outlet.<br>Check charging status LED[7] is on (RED) |
| Battery not holding charge | Check if battery is fully charged<br>Battery has definite service life; replace the battery when it can't give sufficient run time even when it's fully charged. *Contact dealer to replace battery.* |
| RX / TX issue | Check if connector is damaged or properly fitted |
| No PTT | Check radio/phone setting is not under toggle mode |
| Unclear speech | Check if water is trapped in grill, shake mildly to get water out the speaker grill[5] |

## General specification:

| | |
|---|---|
| **Speaker** | Ø36mm 8Ω 1W 89±3dB @1KHz (0.5m 1W) |
| **Microphone** | -44±2dB@1KHz 0dB=1V/Pa |

| | |
|---|---|
| **Protection grade** | IP55 (dust cover properly closed) |
| **PTT key life** | ≥ 1,000,000 Times |
| **Charging time** | 3-4 hours (5V 1.0A) |
| **Operation temp.** | -20~60°C (-4~140°F) |

## Maintenance and safety:

Tips to ensure usage safety, optimal performance with longer usage life period.

- Avoid drop, collision and piercing product.
- Keep away from hazardous, corrosive chemical substances.
- Keep away from heat, flame or high temperature environment.
- Keep away from extreme cold, to avoid components damages.
- Close dust covers for earphone jack and charger jack when not in use.
- Store in dry and room temperature conditions.
- Do not charge with unauthorized or damaged charger. Charging with faulty charger may result in battery leakage, fire, and bursting.
- Do not charge the device with ambient temperature below 0°C (32°F) or above 45°C (113°F).
- Do not disassemble the product, it voids warranty and increases risk of water seal issue if product is not assembled correctly. If battery requires to be replaced, please contact your nearest service center for assistance.
- If product is not used for a period of time, charge the product every 2~4 weeks to keep battery well-conditioned.
- For prolonged storage, recommend storage temperature is 25°C (77°F). Charge the battery every 60 days will avoid battery getting deeply discharged and allow protection circuit to activate.

## Cleaning:

- Before cleaning make sure product is powered OFF, unplugged from charger and all dust covers properly closed.
- If necessary, the external surface of the speaker microphone may be cleaned with a mild soap solution and warm water.
- Do not use chemical solutions such as stain removers, alcohol, bleach or oil remover as this may damage or corrode product surface.
- Make sure water trapped inside speaker grill is shaken out before usage.

## Warranty:

N2W warrants that for a period of twelve (12) from the date of delivery. The product will conform in all material respects to the applicable manufacturer's specifications for such products and will be free from material defects in workmanship, material and design under normal use.

The warranty does not cover damage resulting from misuse, alterations, modifications and adjustments made to the products, negligent handling, lack of reasonable maintenance and care, accident or abuse by anyone other than us. All warranties, conditions and other terms implied by law are to the fullest extent permitted by law, excluded from this warranty statement.

With respect to non-conformance products, N2W may, at our election, (i) refund of the purchase price for such products less a reasonable amount for usage, (ii) repair of such products, or (iii) replacement of such products; provided, however, that such products must be returned to us at your own expenses, along with acceptable evidence of purchase.

N2W shall not be liable for any claims based on our compliance with your designs, specifications or instructions or repair, modification or alteration of any products by parties other than us or use in combination with other products.

Neither of us will be entitled to, and neither of us shall be liable for, indirect, special, incidental, consequential or punitive damages of any nature, including, but not limited to, business interruption costs, loss of profit, removal and/or reinstallation costs, re-procurement costs, loss of data, injury to reputation or loss of customers. Your recovery from us for any claim shall not exceed the purchase price for the products giving rise to such claim irrespective of the nature of the claim, whether in contract, tort, warranty or otherwise.



**Waste (Disposal) of your Electronic and Electric Equipment**

**European Union (EU) Waste of Electrical and Electronic Equipment (WEEE) directive**

The European Union's WEEE directive requires that products sold into EU countries must have the crossed out trashbin label on the product (or the package in some cases). As defined by the WEEE directive, this cross-out trashbin label means that customers and end-users in EU countries should not dispose of electronic and electrical equipment or accessories in household waste. Customers or end-users in EU countries should contact their local equipment supplier representative or service centre for information about the waste collection system in their country.