



User Manual

Remote Speaker Microphone (RSM) for Verizon Phones Part No. AT8418A



The AdvanceTec Remote Speaker Microphone (RSM) is designed for use with Verizon® Push-to-Talk (PTT) enabled handset providing amplified transmission and reception through the remote speaker/microphone.

The RSM Part # AT8418A includes:

- 1. Part # AT8414A Speaker/Microphone**
- 2. Part # AT8419A Control Module**
- 3. Part # AT8417A Coil Cable**

Optional Extras

- Part # AT8416A Replacement Li-Ion Battery**

IMPORTANT Phone Setting.

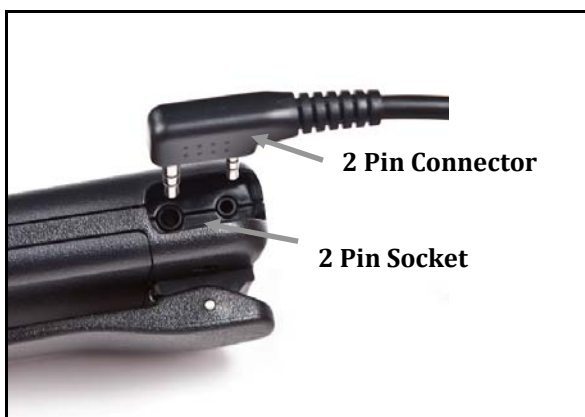
Prior to attempting to use the RSM, the TTY feature in the phone must be turned OFF.

On the Phone MENU go to:

Settings and Tools > Call Settings > TTY Mode > Select TTY OFF

Set up of RSM

- 1. Plug the 2 pin connector at the end of the coil cord of the speaker/microphone into the corresponding socket on the top corner of the Control Module.**



2. Clip the Speaker/Microphone onto the lapel or other convenient place on the users clothing.
3. Clip the Control Module onto the user's belt.
4. Connect the Control Module to the handset using the coil cord supplied, via the audio socket of the handset and the corresponding audio socket on the Control Module.

Operating the RSM

1. Press the PTT on the side of the Speaker/Microphone and speak towards the speaker/microphone to transmit.
2. Release the PTT button of the speaker/microphone to listen. The audio will be heard from the speaker/microphone.

Charging the Control Module

1. The Control Module has an internal rechargeable Lithium Ion battery which, like the phone, requires regular charging.
2. **Before using for the first time, charge the battery in the Control Module for 24 hours.**
3. Use the power supply, supplied with your phone to charge the Control Module. If the connector on the power supply supplied with your phone is not a Micro USB, it will be necessary for you to purchase a conversion connector to convert the connector to a Micro USB connector, or purchase a power supply with a Micro USB connector. This type of conversion connector or power supply with Micro USB connector is readily available from your local phone supply store.

LED indicator of the Control Module

The LED indicator on the Control Module is multi colored.

1. When the Control Module is connected to the power supply and the power supply is plugged into an AC outlet, the LED will light RED.

When the internal battery in the Control Module is fully charged the LED will turn from RED to GREEN.

Replacing the battery in the Control Module

1. If after fully charging the Control Module, the RSM will not keep powered through out the day, the internal battery in the Control Module may need to be replaced.
2. To replace the internal battery, remove the belt clip on the Control Module by pressing down the metal clip lever under the belt clip and slide the belt clip out.
2. Remove the 2 silver screws holding the back of the Control Module in place and remove the back.
3. Unplug the battery and replace with a new battery available from AdvanceTec (Part # AT8416A).

WARNING

Do not replace the internal battery in the Control Module with any battery other than Part # AT8416A from AdvanceTec. Any other battery may cause harm to the Control Module's electronics and could be a fire hazard



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