

Remote Microphone Connection Procedures for the Cochlear OSIA 2 Sound Processor – Phonak Roger Touchscreen as Transmitter and Cochlear Mini-Mic 2+ as Intermediary

1. Pair the Mini Mic 2+ to the OSIA.* If MM2+ has already been paired, skip to Step 2.

***Pairing** needs to be done at the initial set up only. Once the school MM2+ is paired to the OSIA, pairing holds until another Cochlear accessory (e.g., a home Mini Mic or TV streamer) is paired to Channel 1 on the OSIA. For this reason, it is recommended home accessories be paired to Channel 2 or 3 on the OSIA.

- a. Turn off the OSIA by opening the battery door.



- b. Turn on the Mini Mic 2+ by pressing the ON/OFF button until the LED turns green, then release the button.



- c. With the tip of a ballpoint pen, press the pairing button on the back of the Mini Mic 2+ once. The LED will flash yellow. Within 20 seconds, turn on the OSIA by closing the battery door.



- d. Listen for a tune from the OSIA. Mini Mic is now paired.
- e. To prevent the processor from automatically turning OFF due to it being off student's implant for longer than 30 sec, put OSIA back on student's implant

2. **CONNECT** the Roger X receiver to the Roger Touchscreen transmitter. (**CONNECT** needs to be done at the initial set up only; connection holds until the Roger X is connected to another Roger transmitter.)
 - a. Turn ON the Roger Touchscreen by pressing and holding the side power button for 3 seconds.



- b. Insert the Roger X into the FM connector of the powered-on MM2+.



- c. While holding the powered-up Roger X within 1 inch of the Roger Touchscreen, tap **CONNECT**.



- d. If the operation is successful, the message “Roger X is connected” will appear on the Roger Touchscreen.

3. Activate **STREAMING**

- a. To **STREAM**, press and hold the OSIA button for 3 seconds.
b. If streaming is successful, a tune will be heard by the student and visual indicator will blink a long orange followed by a short orange light.



Alternatively, **STREAMING** can be activated with the Remote Control 2 (RC2). Turn **ON** the RC2 by sliding the side switch down. Press the Streaming button on the lower right corner quickly once.



4. Functional check

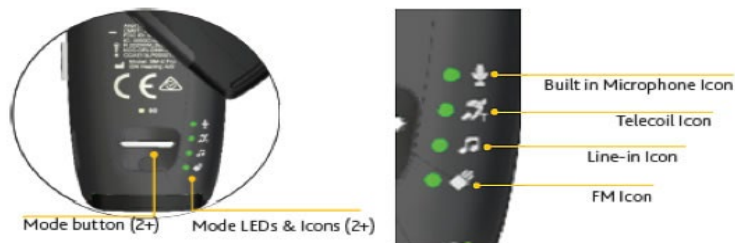
From a distance of at least 3 metres, cover your mouth and speak to the student via the Touchscreen. Ask the student to do things like “point to the windows” or “touch your nose” and check for understanding.

Daily Classroom Routine

1. Teacher to position the Roger Touchscreen about 20 cm below his/her mouth using the supplied lanyard.



2. Turn ON the Roger Touchscreen.
3. Turn ON the MM2+ with the Roger X inserted in the FM connector. For optimum RM reception, the MM2+ should stay within 8 metres and in the same room as the OSIA wearer. The reception range between Touchscreen and Roger X is up to 20 metres indoors, as long as the speaker and student are in the same room with no physical barriers, and up to 40 metres outdoors.
4. Press the Mode button on the MM2+ until the FM icon is lighted green.



5. Activate **streaming** on the OSIA.
6. Remote microphone connection is now established. Conduct Functional Check.

During Instruction Breaks (e.g., quiet study, recess, lunch):

1. Teacher to mute the Roger Touchscreen by pressing the Mute button once. A RED light will blink around the MUTE button.



2. When instruction resumes, unmute the Roger Touchscreen by pressing the Mute button once.

During small group work (up to 5-6 people around a table):

Activate the automatic conference mics on the Touchscreen by placing it on a flat surface at the centre of the group.



At the end of the school day:

1. Turn OFF the Roger Touchscreen by pressing and holding the power button for 3 sec and tap on the upper right check mark for Yes.



2. Turn OFF the MM2+ by pressing and holding the POWER button for 2 sec until a red light comes on, then release the button.



3. Charge both devices in a safe, dry, and clean place.